

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/03/2004

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	57.71	57.32	46.67	36.92	37.83	44.35	57.57	59.55	70.46	68.82	76.01	77.30	77.96	77.89	77.96	77.96	78.02	82.77	76.08	68.86	68.23	68.65	73.56	71.93
24138	4.36	4.17	3.81	3.33	3.41	3.82	4.43	5.85	5.72	6.38	6.83	7.45	8.05	8.55	8.77	9.62	9.48	9.05	7.59	7.02	7.15	7.07	6.21	5.23
	-10.21	-11.86	-4.79	0.00	0.00	-1.12	-10.97	-4.12	-15.00	-7.00	-13.21	-12.57	-9.85	-6.01	-4.23	-0.58	-2.21	-10.02	-11.46	-7.00	-4.36	-6.33	-16.85	-17.35
74TH STREET_GT_1	57.71	57.32	46.67	36.92	37.83	44.35	57.57	59.55	70.46	68.82	76.01	77.30	77.96	77.89	77.96	77.96	78.02	82.77	76.08	68.86	68.23	68.65	73.56	71.93
24260	4.36	4.17	3.81	3.33	3.41	3.82	4.43	5.85	5.72	6.38	6.83	7.45	8.05	8.55	8.77	9.62	9.48	9.05	7.59	7.02	7.15	7.07	6.21	5.23
	-10.21	-11.86	-4.79	0.00	0.00	-1.12	-10.97	-4.12	-15.00	-7.00	-13.21	-12.57	-9.85	-6.01	-4.23	-0.58	-2.21	-10.02	-11.46	-7.00	-4.36	-6.33	-16.85	-17.35
74TH STREET_GT_2	57.71	57.32	46.67	36.92	37.83	44.35	57.57	59.55	70.46	68.82	76.01	77.30	77.96	77.89	77.96	77.96	78.02	82.77	76.08	68.86	68.23	68.65	73.56	71.93
24261	4.36	4.17	3.81	3.33	3.41	3.82	4.43	5.85	5.72	6.38	6.83	7.45	8.05	8.55	8.77	9.62	9.48	9.05	7.59	7.02	7.15	7.07	6.21	5.23
	-10.21	-11.86	-4.79	0.00	0.00	-1.12	-10.97	-4.12	-15.00	-7.00	-13.21	-12.57	-9.85	-6.01	-4.23	-0.58	-2.21	-10.02	-11.46	-7.00	-4.36	-6.33	-16.85	-17.35
ADK HUDSON___FALLS	46.76	44.59	40.96	36.11	37.24	42.72	45.80	53.35	53.52	59.87	60.39	62.21	65.59	69.16	70.81	73.93	72.43	69.43	61.93	59.94	62.22	60.50	54.54	52.80
24011	3.62	3.30	2.89	2.52	2.82	3.31	3.63	3.77	3.78	4.43	4.42	4.93	5.53	5.83	5.85	6.17	6.10	5.73	4.90	5.10	5.50	5.25	4.04	3.45
	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	46.76	44.59	40.96	36.11	37.24	42.72	45.80	53.35	53.52	59.87	60.39	62.21	65.59	69.16	70.81	73.93	72.43	69.43	61.93	59.94	62.22	60.50	54.54	52.80
23798	3.62	3.30	2.89	2.52	2.82	3.31	3.63	3.77	3.78	4.43	4.42	4.93	5.53	5.83	5.85	6.17	6.10	5.73	4.90	5.10	5.50	5.25	4.04	3.45
	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	46.76	44.59	40.96	36.11	37.24	42.72	45.80</																	

ALCOA_RYNLDS___DRP 24188	41.67 -1.47 0.00	39.97 -1.32 0.00	36.85 -1.22 0.00	32.51 -1.08 0.00	33.32 -1.10 0.00	38.19 -1.22 0.00	41.12 -1.05 0.00	47.75 -1.83 0.00	47.90 -1.84 0.00	53.44 -2.00 0.00	53.84 -2.13 0.00	54.87 -2.41 0.00	57.42 -2.64 0.00	60.48 -2.85 0.00	61.84 -3.12 0.00	63.97 -3.79 0.00	62.62 -3.71 0.00	60.20 -3.50 0.00	54.52 -2.51 0.00	52.43 -2.41 0.00	54.22 -2.50 0.00	52.05 -3.20 0.00	47.97 -2.53 0.00	47.67 -1.68 0.00
ALLEGHENY___COGEN 23514	41.59 -1.55 0.00	39.43 -1.86 0.00	36.32 -1.75 0.00	32.08 -1.51 0.00	32.77 -1.65 0.00	37.48 -1.93 0.00	39.64 -2.53 0.00	48.64 -0.94 0.00	48.75 -0.99 0.00	54.39 -1.05 0.00	55.35 -0.62 0.00	58.02 0.74 0.00	60.72 0.66 0.00	63.90 0.57 0.00	66.00 1.04 0.00	68.44 0.68 0.00	66.99 0.66 0.00	64.46 0.76 0.00	57.26 0.23 0.00	54.51 -0.33 0.00	56.83 0.11 0.00	56.63 1.38 0.00	50.20 -0.30 0.00	47.38 -1.97 0.00
AMERICAN_REF_FUEL 24010	39.30 -3.84 0.00	37.24 -4.05 0.00	34.22 -3.85 0.00	30.20 -3.39 0.00	30.81 -3.61 0.00	35.31 -4.10 0.00	36.31 -5.86 0.00	45.42 -4.16 0.00	45.51 -4.23 0.00	50.78 -4.66 0.00	52.00 -3.97 0.00	53.96 -3.32 0.00	57.06 -3.00 0.00	59.72 -3.61 0.00	61.71 -3.25 0.00	63.49 -4.27 0.00	62.28 -4.05 0.00	60.45 -3.25 0.00	53.61 -3.42 0.00	51.17 -3.67 0.00	53.15 -3.57 0.00	53.65 -1.60 0.00	47.62 -2.88 0.00	44.71 -4.64 0.00
ARTHUR_KILL_GT_1 23520	67.76 4.14 -20.48	65.60 3.88 -20.43	51.49 3.54 -9.88	45.01 3.12 -8.30	45.62 3.17 -8.03	50.16 3.59 -7.16	66.68 4.18 -20.33	67.90 5.70 -12.62	71.80 5.77 -16.29	167.76 6.43 -105.89	167.81 6.94 -104.90	147.01 7.56 -82.17	146.78 8.05 -78.67	147.47 9.06 -75.08	147.47 9.22 -73.29	147.54 10.23 -69.55	147.54 10.02 -71.19	147.37 9.49 -74.18	165.87 7.64 -101.20	167.86 7.07 -105.95	122.55 7.20 -58.63	122.57 7.13 -60.19	77.44 6.26 -20.68	75.72 5.08 -21.29
ARTHUR_KILL_2 23512	67.76 4.14 -20.48	65.60 3.88 -20.43	51.49 3.54 -9.88	45.01 3.12 -8.30	45.62 3.17 -8.03	50.16 3.59 -7.16	66.68 4.18 -20.33	67.90 5.70 -12.62	71.80 5.77 -16.29	167.76 6.43 -105.89	167.81 6.94 -104.90	147.01 7.56 -82.17	146.78 8.05 -78.67	147.47 9.06 -75.08	147.47 9.22 -73.29	147.54 10.23 -69.55	147.54 10.02 -71.19	147.37 9.49 -74.18	165.87 7.64 -101.20	167.86 7.07 -105.95	122.55 7.20 -58.63	122.57 7.13 -60.19	77.44 6.26 -20.68	75.72 5.08 -21.29
ARTHUR_KILL_3 23513	59.98 4.27 -12.57	58.98 4.09 -13.60	51.68 3.73 -9.88	45.18 3.29 -8.30	45.79 3.34 -8.03	50.34 3.78 -7.15	59.52 4.34 -13.01	61.82 5.75 -6.49	71.64 5.62 -16.28	71.74 6.26 -10.04	77.22 6.72 -14.53	79.19 7.27 -14.64	98.91 7.87 -30.98	88.39 8.30 -16.76	90.37 8.51 -16.90	90.11 9.35 -13.00	91.33 9.22 -15.78	85.38 8.79 -12.89	77.63 7.41 -13.19	71.72 6.86 -10.02	71.13 7.03 -7.38	71.57 6.96 -9.36	73.46 6.11 -16.85	71.83 5.13 -17.35
ASHOKAN____ 23654	44.52 1.38 0.00	42.74 1.45 0.00	39.25 1.18 0.00	34.53 0.94 0.00	35.38 0.96 0.00	40.51 1.10 0.00	43.81 1.64 0.00	52.70 3.12 0.00	52.92 3.18 0.00	59.04 3.60 0.00	60.11 4.14 0.00	62.03 4.75 0.00	65.47 5.41 0.00	69.16 5.83 0.00	70.87 5.91 0.00	74.33 6.57 0.00	72.83 6.50 0.00	69.75 6.05 0.00	62.05 5.02 0.00	59.45 4.61 0.00	61.14 4.42 0.00	59.45 4.20 0.00	53.83 3.33 0.00	51.67 2.32 0.00
ASTORIA 5-9____ 23662	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA GT2____ 23536	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA GT3____ 23731	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA GT4____ 23727	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT2_1 24094	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT2_2 24095	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT2_3 24096	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT2_4 24097	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT3_1 24098	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29

ASTORIA_GT3_2 24099	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT3_3 24100	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT3_4 24101	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT4_1 24102	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT4_2 24103	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT4_3 24104	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
ASTORIA_GT4_4 24105	73.24 4.62 -25.48	71.32 4.46 -25.57	71.31 4.07 -29.17	70.83 3.56 -33.68	70.87 3.65 -32.80	71.32 4.10 -27.81	73.19 4.68 -26.34	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71					

ASTORIA___3 23516	73.06 4.44 -25.48	65.97 4.25 -20.43	64.92 3.88 -22.97	64.88 3.39 -27.90	64.89 3.48 -26.99	64.97 3.90 -21.66	66.97 4.47 -20.33	73.54 5.90 -18.06	75.51 5.72 -20.05	77.30 6.21 -15.65	77.29 6.66 -14.66	81.26 7.27 -16.71	146.60 7.87 -78.67	112.49 8.36 -40.80	119.35 8.51 -45.88	119.39 9.42 -42.21	122.90 9.22 -47.35	89.91 8.79 -17.42	79.04 7.30 -14.71	77.29 6.86 -15.59	77.28 7.03 -13.53	77.28 6.96 -15.07	77.29 6.11 -20.68	75.92 5.28 -21.29
ASTORIA___4 23517	73.11 4.49 -25.48	71.24 4.38 -25.57	71.24 4.00 -29.17	70.80 3.53 -33.68	70.80 3.58 -32.80	71.24 4.02 -27.81	73.06 4.55 -26.34	73.44 5.80 -18.06	75.21 5.42 -20.05	77.08 5.99 -15.65	77.07 6.44 -14.66	81.15 7.16 -16.71	146.18 7.45 -78.67	112.11 7.98 -40.80	119.02 8.18 -45.88	118.98 9.01 -42.21	122.63 8.95 -47.35	89.59 8.47 -17.42	78.87 7.13 -14.71	73.43 6.58 -12.01	73.44 6.75 -9.97	73.63 6.74 -11.64	77.49 6.31 -20.68	76.07 5.43 -21.29
ASTORIA___5 23518	73.06 4.44 -25.48	71.24 4.38 -25.57	71.24 4.00 -29.17	70.76 3.49 -33.68	70.80 3.58 -32.80	71.24 4.02 -27.81	73.06 4.55 -26.34	73.39 5.75 -18.06	75.21 5.42 -20.05	77.08 5.99 -15.65	77.07 6.44 -14.66	81.15 7.16 -16.71	146.24 7.51 -78.67	112.11 7.98 -40.80	119.02 8.18 -45.88	118.98 9.01 -42.21	122.63 8.95 -47.35	89.59 8.47 -17.42	78.87 7.13 -14.71	73.38 6.53 -12.01	73.38 6.69 -9.97	73.52 6.63 -11.64	77.29 6.11 -20.68	75.77 5.13 -21.29
ASTRIA 10-13___ 23663	73.11 4.49 -25.48	66.01 4.29 -20.43	64.96 3.92 -22.97	64.95 3.46 -27.90	64.92 3.51 -26.99	65.01 3.94 -21.66	67.01 4.51 -20.33	73.64 6.00 -18.06	75.66 5.87 -20.05	77.58 6.49 -15.65	77.57 6.94 -14.66	81.61 7.62 -16.71	146.90 8.17 -78.67	112.87 8.74 -40.80	119.74 8.90 -45.88	119.79 9.82 -42.21	123.36 9.68 -47.35	90.29 9.17 -17.42	79.38 7.64 -14.71	77.50 7.07 -15.59	77.51 7.26 -13.53	77.56 7.24 -15.07	77.54 6.36 -20.68	76.02 5.38 -21.29
ATHENS_STG_1 23668	45.25 2.11 0.00	43.35 2.06 0.00	40.01 1.94 0.00	35.27 1.68 0.00	36.18 1.76 0.00	41.34 1.93 0.00	44.32 2.15 0.00	52.46 2.88 0.00	52.53 2.79 0.00	58.54 3.10 0.00	59.38 3.41 0.00	61.00 3.72 0.00	64.08 4.02 0.00	67.64 4.31 0.00	69.31 4.35 0.00	72.64 4.88 0.00	71.11 4.78 0.00	68.22 4.52 0.00	60.85 3.82 0.00	58.40 3.56 0.00	60.35 3.63 0.00	58.84 3.59 0.00	53.63 3.13 0.00	51.87 2.52 0.00
ATHENS_STG_2 23670	45.25 2.11 0.00	43.35 2.06 0.00	40.01 1.94 0.00	35.27 1.68 0.00	36.18 1.76 0.00	41.38 1.97 0.00	44.32 2.15 0.00	52.46 2.88 0.00	52.58 2.84 0.00	58.54 3.10 0.00	59.38 3.41 0.00	61.06 3.78 0.00	64.08 4.02 0.00	67.64 4.31 0.00	69.31 4.35 0.00	72.64 4.88 0.00	71.11 4.78 0.00	68.22 4.52 0.00	60.85 3.82 0.00	58.40 3.56 0.00	60.35 3.63 0.00	58.84 3.59 0.00	53.63 3.13 0.00	51.87 2.52 0.00
ATHENS_STG_3 23677	45.25 2.11 0.00	43.35 2.06 0.00	40.01 1.94 0.00	35.27 1.68 0.00	36.18 1.76 0.00	41.34 1.93 0.00	44.32 2.15 0.00	52.46 2.88 0.00	52.53 2.79 0.00	58.54 3.10 0.00	59.38 3.41 0.00	61.00 3.72 0.00	64.08 4.02 0.00	67.57 4.24 0.00	69.31 4.35 0.00	72.64 4.88 0.00	71.11 4.78 0.00	68.22 4.52 0.00	60.85 3.82 0.00	58.40 3.56 0.00	60.35 3.63 0.00	58.84 3.59 0.00	53.63 3.13 0.00	51.87 2.52 0.00
BARRETT 1-8___GRP4 24034	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT 9-12___GRP3 24033	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_1 23704	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_10 23701	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_11 23702	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_12 23703	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_2 23705	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_3 23706	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_4 23707	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29

BARRETT_IC_5 23708	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_6 23709	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_7 23710	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_8 23711	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT_IC_9 23700	72.83 4.49 -25.20	71.41 4.34 -25.78	69.62 4.00 -27.55	69.66 3.53 -32.54	53.19 3.58 -15.19	69.76 4.06 -26.29	70.14 4.64 -23.33	74.14 6.15 -18.41	78.85 5.77 -23.34	79.57 6.15 -17.98	79.08 6.55 -16.56	81.52 7.16 -17.08	108.33 8.11 -40.16	100.13 8.49 -28.31	103.21 8.64 -29.61	103.11 9.55 -25.80	103.11 9.35 -27.43	103.21 8.92 -30.59	94.23 7.59 -29.61	82.60 6.80 -20.96	80.68 6.86 -17.10	79.06 6.85 -16.96	78.41 5.86 -22.05	91.67 5.03 -37.29
BARRETT___1 23545	72.61 4.27 -25.20	71.28 4.21 -25.78	69.50 3.88 -27.55	69.56 3.43 -32.54	53.12 3.51 -15.19	69.64 3.94 -26.29	70.01 4.51 -23.33	73.84 5.85 -18.41	78.45 5.37 -23.34	79.13 5.71 -17.98	78.63 6.10 -16.56	81.00 6.64 -17.08	107.91 7.69 -40.16	99.62 7.98 -28.31	102.62 8.05 -29.61	102.44 8.88 -25.80	102.52 8.76 -27.43	102.64 8.35 -30.59	93.71 7.07 -29.61	82.11 6.31 -20.96	80.17 6.35 -17.10	78.56 6.35 -16.96	78.11 5.56 -22.05	91.48 4.84 -37.29
BARRETT___2 23546	61.26 4.40 -13.72	60.15 4.25 -14.61	59.48 3.92 -17.49	58.79 3.46 -21.74	53.10 3.51 -15.17	58.16 3.98 -14.77	58.87 4.55 -12.15	62.03 6.05 -6.40	65.18 5.62 -9.82	70.32 5.82 -9.06	78.72 6.21 -16.54	79.29 6.82 -15.19	93.64 7.69 -25.89	93.83 7.92 -22.58	98.67 8.12 -25.59	98.52 8.94 -21.82	98.63 8.82 -23.48	98.69 8.41 -26.58	93.69 7.07 -29.59	80.01 6.42 -18.75	80.32 6.52 -17.08	78.62 6.41 -16.96	69.54 5.61 -13.43	71.11 4.79 -16.97
BEAVER RIVER___HYD 24048	43.36 0.22 0.00	41.37 0.08 0.00	38.03 -0.04 0.00	33.56 -0.03 0.00	34.42 0.00 0.00	39.53 0.12 0.00	42.72 0.55 0.00	50.08 0.50 0.00	50.44 0.70 0.00	56.44 1.00 0.00	56.98 1.01 0.00	58.43 1.15 0.00	61.32 1.26 0.00	64.72 1.39 0.00	65.48 0.52 0.00	68.10 0.34 0.00	66.66 0.33 0.00	64.21 0.51 0.00	57.43 0.40 0.00	55.11 0.27 0.00	57.00 0.28 0.00	55.25 0.00 0.00	50.65 0.15 0.00	49.20 -0.15 0.00
BEEBEE_GT_13 23619	43.27 0.13 0.00	41.04 -0.25 0.00	37.88 -0.19 0.00	33.46 -0.13 0.00	34.21 -0.21 0.00	39.29 -0.12 0.00	41.66 -0.51 0.00	50.47 0.89 0.00	50.34 0.60 0.00	55.99 0.55 0.00	57.82 1.85 0.00	59.86 2.58 0.00	62.46 2.40 0.00	65.80 2.47 0.00	67.88 2.92 0.00	70.40 2.64 0.00	68.78 2.45 0.00	66.06 2.36 0.00	58.46 1.43 0.00	55.72 0.88 0.00	58.42 1.70 0.00	57.90 2.65 0.00	51.91 1.41 0.00	49.30 -0.05 0.00
BETHLEHEM___STEEL 23779	39.90 -3.24 0.00	37.82 -3.47 0.00	34.80 -3.27 0.00	30.70 -2.89 0.00	31.32 -3.10 0.00	35.75 -3.66 0.00	37.11 -5.06 0.00	46.41 -3.17 0.00	46.66 -3.08 0.00	52.11 -3.33 0.00	53.34 -2.63 0.00	55.68 -1.60 0.00	59.04 -1.02 0.00	62.06 -1.27 0.00	64.18 -0.78 0.00	66.20 -1.56 0.00	64.94 -1.39 0.00	62.94 -0.76 0.00	55.43 -1.60 0.00	52.76 -2.08 0.00	54.79 -1.93 0.00	55.14 -0.11 0.00	48.43 -2.07 0.00	45.40 -3.95 0.00
BINGHAMTON___COGEN 23790	42.79 -0.35 0.00	40.88 -0.41 0.00	37.69 -0.38 0.00	33.32 -0.27 0.00	34.08 -0.34 0.00	38.74 -0.67 0.00	41.50 -0.67 0.00	49.88 0.30 0.00	50.09 0.35 0.00	55.94 0.50 0.00	56.75 0.78 0.00	58.83 1.55 0.00	62.16 2.10 0.00	65.74 2.41 0.00	67.82 2.86 0.00	70.88 3.12 0.00	69.45 3.12 0.00	66.69 2.99 0.00	58.74 1.71 0.00	56.10 1.26 0.00	58.14 1.42 0.00	57.29 2.04 0.00	51.06 0.56 0.00	48.91 -0.44 0.00
BLACK RIVER___HYD 24047	43.23 0.09 0.00	41.21 -0.08 0.00	37.84 -0.23 0.00	33.42 -0.17 0.00	34.25 -0.17 0.00	39.41 0.00 0.00	42.63 0.46 0.00	50.03 0.45 0.00	50.44 0.70 0.00	56.49 1.05 0.00	57.09 1.12 0.00	58.54 1.26 0.00	61.44 1.38 0.00	64.85 1.52 0.00	65.93 0.97 0.00	68.57 0.81 0.00	67.06 0.73 0.00	64.53 0.83 0.00	57.60 0.57 0.00	55.28 0.44 0.00	57.17 0.45 0.00	55.42 0.17 0.00	50.75 0.25 0.00	49.15 -0.20 0.00
BLUE_CIRC_CHEM_DRP 24182	45.30 2.16 0.00	43.40 2.11 0.00	40.05 1.98 0.00	35.30 1.71 0.00	36.21 1.79 0.00	41.46 2.05 0.00	43.90 1.73 0.00	51.86 2.28 0.00	51.98 2.24 0.00	57.93 2.49 0.00	58.71 2.74 0.00	60.32 3.04 0.00	63.36 3.30 0.00	66.81 3.48 0.00	68.47 3.51 0.00	71.69 3.93 0.00	70.24 3.91 0.00	67.39 3.69 0.00	60.11 3.08 0.00	57.75 2.91 0.00	59.61 2.89 0.00	58.18 2.93 0.00	52.97 2.47 0.00	51.27 1.92 0.00
BOC_GAS_DRP 24189	44.87 1.73 0.00	42.98 1.69 0.00	39.67 1.60 0.00	35.00 1.41 0.00	35.90 1.48 0.00	41.07 1.66 0.00	43.86 1.69 0.00	51.81 2.23 0.00	51.93 2.19 0.00	57.88 2.44 0.00	58.60 2.63 0.00	60.20 2.92 0.00	63.18 3.12 0.00	66.62 3.29 0.00	68.27 3.31 0.00	71.49 3.73 0.00	69.98 3.65 0.00	67.20 3.50 0.00	60.00 2.97 0.00	57.64 2.80 0.00	59.56 2.84 0.00	58.07 2.82 0.00	52.92 2.42 0.00	51.27 1.92 0.00
BORALEX_4TH_BRANCH 23824	45.81 2.67 0.00	43.81 2.52 0.00	40.39 2.32 0.00	35.61 2.02 0.00	36.59 2.17 0.00	41.89 2.48 0.00	44.83 2.66 0.00	52.85 3.27 0.00	53.02 3.28 0.00	59.10 3.66 0.00	59.89 3.92 0.00	61.58 4.30 0.00	64.74 4.68 0.00	68.27 4.94 0.00	69.90 4.94 0.00	73.11 5.35 0.00	71.57 5.24 0.00	68.67 4.97 0.00	61.36 4.33 0.00	58.95 4.11 0.00	60.92 4.20 0.00	59.34 4.09 0.00	53.93 3.43 0.00	52.21 2.86 0.00
BOWLINE___1 23526	46.33 3.19 0.00	44.35 3.06 0.00	40.85 2.78 0.00	36.04 2.45 0.00	36.90 2.48 0.00	42.21 2.80 0.00	45.46 3.29 0.00	53.59 4.36 0.35	54.02 4.28 0.00	60.04 4.60 0.00	61.01 5.04 0.00	62.84 5.56 0.00	66.07 6.01 0.00	69.79 6.46 0.00	71.52 6.56 0.00	75.15 7.39 0.00	73.63 7.30 0.00	70.58 6.88 0.00	62.68 5.65 0.00	60.00 5.16 0.00	61.94 5.22 0.00	60.44 5.19 0.00	55.15 4.65 0.00	53.15 3.80 0.00

BOWLINE___2 23595	46.33 3.19 0.00	44.39 3.10 0.00	40.89 2.82 0.00	36.08 2.49 0.00	36.93 2.51 0.00	42.25 2.84 0.00	45.50 3.33 0.00	53.74 4.51 0.35	54.17 4.43 0.00	60.32 4.88 0.00	61.29 5.32 0.00	63.12 5.84 0.00	66.43 6.37 0.00	70.11 6.78 0.00	71.91 6.95 0.00	75.48 7.72 0.00	73.96 7.63 0.00	70.90 7.20 0.00	62.96 5.93 0.00	60.32 5.48 0.00	62.28 5.56 0.00	60.72 5.47 0.00	55.30 4.80 0.00	53.30 3.95 0.00
BROOKHAVEN___DRP 24191	55.93 4.92 -7.87	54.91 4.71 -8.91	54.73 4.30 -12.36	53.58 3.76 -16.23	53.43 3.85 -15.16	52.54 4.22 -8.91	53.44 4.81 -6.46	56.01 6.15 -0.28	58.59 5.92 -2.93	67.34 6.32 -5.58	79.33 6.83 -16.53	79.08 7.22 -14.58	89.30 7.93 -21.31	92.61 8.55 -20.73	98.08 8.83 -24.29	98.06 9.76 -20.54	98.15 9.62 -22.20	98.10 9.11 -25.29	94.25 7.64 -29.58	79.84 6.97 -18.03	80.71 6.92 -17.07	79.28 7.07 -16.96	67.28 6.16 -10.62	61.25 5.28 -6.62
BROOKLYN_NAVY_YARD 23515	57.79 4.44 -10.21	57.40 4.25 -11.86	46.74 3.88 -4.79	36.98 3.39 0.00	37.90 3.48 0.00	44.43 3.90 -1.12	57.61 4.47 -10.97	59.65 5.95 -4.12	70.61 5.87 -15.00	68.93 6.49 -7.00	76.18 7.00 -13.21	77.47 7.62 -12.57	78.02 8.11 -9.85	78.08 8.74 -6.01	78.09 8.90 -4.23	78.16 9.82 -0.58	78.22 9.68 -2.21	82.89 9.17 -10.02	76.25 7.76 -11.46	68.97 7.13 -7.00	68.40 7.32 -4.36	68.82 7.24 -6.33	73.71 6.36 -16.85	72.03 5.33 -17.35
BURROWS___LYONSDAL 23803	43.79 0.65 0.00	41.83 0.54 0.00	38.49 0.42 0.00	33.96 0.37 0.00	34.80 0.38 0.00	39.96 0.55 0.00	42.97 0.80 0.00	50.62 1.04 0.00	50.93 1.19 0.00	56.88 1.44 0.00	57.48 1.51 0.00	58.94 1.66 0.00	61.86 1.80 0.00	65.29 1.96 0.00	66.71 1.75 0.00	69.52 1.76 0.00	67.99 1.66 0.00	65.36 1.66 0.00	58.40 1.37 0.00	56.05 1.21 0.00	57.97 1.25 0.00	56.36 1.11 0.00	51.51 1.01 0.00	49.99 0.64 0.00
CALPINE BETH_PAGE_GT4 24209	57.30 5.00 -9.16	56.25 4.79 -10.17	55.94 4.38 -13.49	54.86 3.83 -17.44	53.50 3.92 -15.16	54.02 4.41 -10.20	54.94 5.06 -7.71	57.95 6.74 -1.63	60.71 6.52 -4.45	68.94 6.93 -6.57	79.66 7.16 -16.53	79.80 7.73 -14.79	91.39 8.47 -22.86	93.75 9.06 -21.36	98.98 9.29 -24.73	98.97 10.23 -20.98	99.04 10.08 -22.63	98.99 9.56 -25.73	94.59 7.98 -29.58	80.46 7.35 -18.27	81.22 7.43 -17.07	79.61 7.40 -16.96	68.68 6.62 -11.56	63.93 5.68 -8.90
CALPINE_BP_GT1 23823	57.30 5.00 -9.16	56.25 4.79 -10.17	55.94 4.38 -13.49	54.86 3.83 -17.44	53.50 3.92 -15.16	54.02 4.41 -10.20	54.94 5.06 -7.71	57.95 6.74 -1.63	60.71 6.52 -4.45	68.94 6.93 -6.57	79.66 7.16 -16.53	79.80 7.73 -14.79	91.39 8.47 -22.86	93.75 9.06 -21.36	98.98 9.29 -24.73	98.97 10.23 -20.98	99.04 10.08 -22.63	98.99 9.56 -25.73	94.59 7.98 -29.58	80.46 7.35 -18.27	81.22 7.43 -17.07	79.61 7.40 -16.96	68.68 6.62 -11.56	63.93 5.68 -8.90
CALSPAN___DRP 24200	39.90 -3.24 0.00	37.82 -3.47 0.00	34.80 -3.27 0.00	30.70 -2.89 0.00	31.32 -3.10 0.00	35.75 -3.66 0.00	37.11 -5.06 0.00	46.41 -3.17 0.00	46.66 -3.08 0.00	52.11 -3.33 0.00	53.34 -2.63 0.00	55.68 -1.60 0.00	59.04 -1.02 0.00	62.06 -1.27 0.00	64.18 -0.78 0.00	66.20 -1.56 0.00	64.94 -1.39 0.00	62.94 -0.76 0.00	55.43 -1.60 0.00	52.76 -2.08 0.00	54.79 -1.93 0.00	55.14 -0.11 0.00	48.43 -2.07 0.00	45.40 -3.95 0.00
CARR STREET_E__SYR 24060	43.18 0.04 0.00	41.21 -0.08 0.00	37.92 -0.15 0.00	33.49 -0.10 0.00	34.28 -0.14 0.00	39.33 -0.08 0.00	42.17 0.00 0.00	49.98 0.40 0.00	50.29 0.55 0.00	55.94 0.50 0.00	56.36 0.39 0.00	57.80 0.52 0.00	60.60 0.54 0.00	63.90 0.57 0.00	65.67 0.71 0.00	68.37 0.61 0.00	66.86 0.53 0.00	64.21 0.51 0.00	57.32 0.29 0.00	55.06 0.22 0.00	57.06 0.34 0.00	55.97 0.72 0.00	51.11 0.61 0.00	49.25 -0.10 0.00
CARTHAGE___PAPER 23857	43.27 0.13 0.00	41.25 -0.04 0.00	37.92 -0.15 0.00	33.46 -0.13 0.00	34.32 -0.10 0.00	39.45 0.04 0.00	42.68 0.51 0.00	50.03 0.45 0.00	50.44 0.70 0.00	56.44 1.00 0.00	57.03 1.06 0.00	58.48 1.20 0.00	61.38 1.32 0.00	64.79 1.46 0.00	65.74 0.78 0.00	68.37 0.61 0.00	66.93 0.60 0.00	64.34 0.64 0.00	57.54 0.51 0.00	55.17 0.33 0.00	57.12 0.40 0.00	55.31 0.06 0.00	50.70 0.20 0.00	49.15 -0.20 0.00
CE_DUNWOOD___DRP 24194	47.29 3.75 -0.40	45.34 3.59 -0.46	41.53 3.27 -0.19	36.45 2.86 0.00	37.35 2.93 0.00	42.72 3.27 -0.04	46.44 3.84 -0.43	54.29 5.11 0.40	54.18 5.02 0.58	60.77 5.60 0.27	61.50 6.04 0.51	63.44 6.64 0.48	66.83 7.15 0.38	70.76 7.66 0.23	72.59 7.79 0.16	76.34 8.60 0.02	74.74 8.49 0.08	71.41 8.09 0.38	63.32 6.73 0.44	60.77 6.20 0.27	62.85 6.30 0.17	61.25 6.24 0.24	56.60 5.45 -0.65	54.56 4.54 -0.67
CE_MILLWOOD___DRP 24193	46.94 3.49 -0.31	45.04 3.39 -0.36	41.30 3.08 -0.15	36.28 2.69 0.00	37.17 2.75 0.00	42.51 3.07 -0.03	46.17 3.67 -0.33	54.11 4.86 0.33	54.07 4.78 0.45	60.50 5.27 0.21	61.33 5.76 0.40	63.26 6.36 0.38	66.61 6.85 0.30	70.43 7.28 0.18	72.24 7.41 0.13	76.07 8.33 0.02	74.48 8.22 0.07	71.11 7.71 0.30	63.07 6.39 0.35	60.50 5.87 0.21	62.60 6.01 0.13	60.97 5.91 0.19	56.21 5.20 -0.51	54.17 4.29 -0.53
CE_NYC2_DRP 24202	73.06 4.44 -25.48	65.97 4.25 -20.43	64.96 3.92 -22.97	64.92 3.43 -27.90	64.92 3.51 -26.99	65.01 3.94 -21.66	67.01 4.51 -20.33	73.59 5.95 -18.06	75.61 5.82 -20.05	77.52 6.43 -15.65	77.57 6.94 -14.66	81.55 7.56 -16.71	146.84 8.11 -78.67	112.87 8.74 -40.80	119.74 8.90 -45.88	119.79 9.82 -42.21	123.30 9.62 -47.35	90.29 9.17 -17.42	79.38 7.64 -14.71	77.50 7.07 -15.59	77.51 7.26 -13.53	77.50 7.18 -15.07	77.49 6.31 -20.68	75.97 5.33 -21.29
CE_NYC_DRP 24195	57.26 4.40 -9.72	56.80 4.21 -11.30	46.49 3.85 -4.57	36.98 3.39 0.00	37.86 3.44 0.00	44.38 3.90 -1.07	57.09 4.47 -10.45	59.49 5.90 -4.01	71.26 5.82 -15.70	69.26 6.49 -7.33	76.74 6.94 -13.83	78.06 7.62 -13.16	78.54 8.17 -10.31	78.36 8.74 -6.29	78.28 8.90 -4.42	78.18 9.82 -0.60	78.32 9.68 -2.31	83.36 9.17 -10.49	76.72 7.70 -11.99	69.29 7.13 -7.32	68.54 7.26 -4.56	69.06 7.18 -6.63	72.86 6.31 -16.05	71.16 5.28 -16.53
CH_MIDHUDSON___DRP 24192	46.07 2.93 0.00	44.14 2.85 0.00	40.66 2.59 0.00	35.87 2.28 0.00	36.76 2.34 0.00	41.97 2.56 0.00	45.21 3.04 0.00	53.79 4.21 0.00	53.82 4.08 0.00	59.93 4.49 0.00	60.95 4.98 0.00	62.78 5.50 0.00	66.01 5.95 0.00	69.73 6.40 0.00	71.46 6.50 0.00	75.01 7.25 0.00	73.49 7.16 0.00	70.45 6.75 0.00	62.68 5.65 0.00	60.00 5.16 0.00	61.94 5.22 0.00	60.39 5.14 0.00	54.99 4.49 0.00	53.05 3.70 0.00
CH_MISC_IPPS 23765	45.38 2.24 0.00	43.48 2.19 0.00	40.09 2.02 0.00	35.47 1.88 0.00	36.31 1.89 0.00	41.38 1.97 0.00	44.66 2.49 0.00	53.00 3.42 0.00	53.02 3.28 0.00	59.04 3.60 0.00	60.06 4.09 0.00	61.92 4.64 0.00	65.11 5.05 0.00	68.78 5.45 0.00	70.48 5.52 0.00	74.13 6.37 0.00	72.63 6.30 0.00	69.56 5.86 0.00	61.82 4.79 0.00	59.17 4.33 0.00	61.03 4.31 0.00	59.45 4.20 0.00	54.14 3.64 0.00	52.36 3.01 0.00
CH_RES_BVR_FALLS 23983	42.75 -0.39 0.00	40.96 -0.33 0.00	37.77 -0.30 0.00	33.32 -0.27 0.00	34.14 -0.28 0.00	39.09 -0.32 0.00	41.87 -0.30 0.00	49.13 -0.45 0.00	49.29 -0.45 0.00	54.94 -0.50 0.00	55.07 -0.90 0.00	56.31 -0.97 0.00	58.80 -1.26 0.00	62.00 -1.33 0.00	63.53 -1.43 0.00	66.20 -1.56 0.00	64.80 -1.53 0.00	62.23 -1.47 0.00	56.00 -1.03 0.00	53.85 -0.99 0.00	55.70 -1.02 0.00	54.09 -1.16 0.00	49.84 -0.66 0.00	48.91 -0.44 0.00

CH_RES_NIAGARA 23895	39.39 -3.75 0.00	37.33 -3.96 0.00	34.34 -3.73 0.00	30.30 -3.29 0.00	30.91 -3.51 0.00	35.43 -3.98 0.00	36.39 -5.78 0.00	45.51 -4.07 0.00	45.66 -4.08 0.00	50.95 -4.49 0.00	52.11 -3.86 0.00	54.07 -3.21 0.00	57.12 -2.94 0.00	59.85 -3.48 0.00	61.78 -3.18 0.00	63.49 -4.27 0.00	62.22 -4.11 0.00	60.51 -3.19 0.00	53.72 -3.31 0.00	51.28 -3.56 0.00	53.26 -3.46 0.00	53.76 -1.49 0.00	47.77 -2.73 0.00	44.86 -4.49 0.00
CH_RES_SYRACUSE 23985	42.88 -0.26 0.00	40.92 -0.37 0.00	37.69 -0.38 0.00	33.29 -0.30 0.00	34.08 -0.34 0.00	39.09 -0.32 0.00	41.83 -0.34 0.00	49.58 0.00 0.00	49.89 0.15 0.00	55.33 -0.11 0.00	55.58 -0.39 0.00	57.11 -0.17 0.00	59.34 -0.72 0.00	62.51 -0.82 0.00	64.25 -0.71 0.00	66.88 -0.88 0.00	65.40 -0.93 0.00	62.87 -0.83 0.00	56.57 -0.46 0.00	54.46 -0.38 0.00	56.38 -0.34 0.00	55.36 0.11 0.00	50.70 0.20 0.00	48.91 -0.44 0.00
CORNELL____ 23752	41.07 -2.07 0.00	39.10 -2.19 0.00	35.98 -2.09 0.00	31.81 -1.78 0.00	32.56 -1.86 0.00	37.32 -2.09 0.00	40.10 -2.07 0.00	47.84 -1.74 0.00	48.30 -1.44 0.00	54.00 -1.44 0.00	54.79 -1.18 0.00	56.54 -0.74 0.00	59.52 -0.54 0.00	62.89 -0.44 0.00	64.77 -0.19 0.00	67.29 -0.47 0.00	65.73 -0.60 0.00	63.06 -0.64 0.00	55.78 -1.25 0.00	53.36 -1.48 0.00	55.30 -1.42 0.00	54.42 -0.83 0.00	48.98 -1.52 0.00	46.78 -2.57 0.00
COXSACKIE___GT 23611	44.48 1.34 0.00	42.69 1.40 0.00	39.25 1.18 0.00	34.53 0.94 0.00	35.38 0.96 0.00	40.51 1.10 0.00	43.73 1.56 0.00	52.41 2.83 0.00	52.67 2.93 0.00	58.77 3.33 0.00	59.72 3.75 0.00	61.58 4.30 0.00	64.99 4.93 0.00	68.59 5.26 0.00	70.35 5.39 0.00	73.86 6.10 0.00	72.30 5.97 0.00	69.31 5.61 0.00	61.71 4.68 0.00	59.06 4.22 0.00	60.75 4.03 0.00	59.12 3.87 0.00	53.48 2.98 0.00	51.42 2.07 0.00
CRESCENT___HYD 24018	45.99 2.85 0.00	43.97 2.68 0.00	40.51 2.44 0.00	35.71 2.12 0.00	36.73 2.31 0.00	42.05 2.64 0.00	45.00 2.83 0.00	52.95 3.37 0.00	53.17 3.43 0.00	59.27 3.83 0.00	60.06 4.09 0.00	61.75 4.47 0.00	64.99 4.93 0.00	68.52 5.19 0.00	70.16 5.20 0.00	73.38 5.62 0.00	71.90 5.57 0.00	68.92 5.22 0.00	61.54 4.51 0.00	59.17 4.33 0.00	61.14 4.42 0.00	59.56 4.31 0.00	54.04 3.54 0.00	52.31 2.96 0.00
CRUCIBLE_METL_DRP 24180	42.88 -0.26 0.00	40.92 -0.37 0.00	37.69 -0.38 0.00	33.29 -0.30 0.00	34.08 -0.34 0.00	39.09 -0.32 0.00	41.83 -0.34 0.00	49.58 0.00 0.00	49.89 0.15 0.00	55.33 -0.11 0.00	55.58 -0.39 0.00	57.11 -0.17 0.00	59.34 -0.72 0.00	62.51 -0.82 0.00	64.25 -0.71 0.00	66.88 -0.88 0.00	65.40 -0.93 0.00	62.87 -0.83 0.00	56.57 -0.46 0.00	54.46 -0.38 0.00	56.38 -0.34 0.00	55.36 0.11 0.00	50.70 0.20 0.00	48.91 -0.44 0.00
CSC____481_PGEN 24222	55.89 4.88 -7.87	54.82 4.62 -8.91	54.66 4.23 -12.36	53.52 3.70 -16.23	53.37 3.79 -15.16	52.46 4.14 -8.91	53.35 4.72 -6.46	55.86 6.00 -0.28	58.34 5.67 -2.93	67.01 5.99 -5.58	78.94 6.44 -16.53	78.68 6.82 -14.58	88.88 7.51 -21.31	92.17 8.11 -20.73	97.63 8.38 -24.29	97.58 9.28 -20.54	97.68 9.15 -22.20	97.65 8.66 -25.29	93.85 7.24 -29.58	79.45 6.58 -18.03	80.31 6.52 -17.07	78.95 6.74 -16.96	67.13 6.01 -10.62	61.25 5.28 -6.62
DANSKAMMER___1 23586	45.38 2.24 0.00	43.48 2.19 0.00	40.09 2.02 0.00	35.47 1.88 0.00	36.31 1.89 0.00	41.38 1.97 0.00	44.66 2.49 0.00	53.00 3.42 0.00	53.02 3.28 0.00	59.04 3.60 0.00	60.06 4.09 0.00	61.92 4.64 0.00	65.11 5.05 0.00	68.78 5.45 0.00	70.48 5.52 0.00	74.13 6.37 0.00	72.63 6.30 0.00	69.56 5.86 0.00	61.82 4.79 0.00	59.17 4.33 0.00	61.03 4.31 0.00	59.45 4.20 0.00	54.14 3.64 0.00	52.36 3.01 0.00
DANSKAMMER___2 23589	45.38 2.24 0.00	43.48 2.19 0.00	40.09 2.02 0.00	35.47 1.88 0.00	36.31 1.89 0.00	41.38 1.97 0.00	44.66 2.49 0.00	53.00 3.42 0.00	53.02 3.28 0.00	59.04 3.60 0.00	60.06 4.09 0.00	61.92 4.64 0.00	65.11 5.05 0.00	68.78 5.45 0.00	70.48 5.52 0.00	74.13 6.37 0.00	72.63 6.30 0.00	69.56 5.86 0.00	61.82 4.79 0.00	59.17 4.33 0.00	61.03 4.31 0.00	59.45 4.20 0.00	54.14 3.64 0.00	52.36 3.01 0.00
DANSKAMMER___3 23590	45.30 2.16 0.00	43.40 2.11 0.00	40.01 1.94 0.00	35.40 1.81 0.00	36.24 1.82 0.00	41.30 1.89 0.00	44.57 2.40 0.00	52.80 3.22 0.00	52.77 3.03 0.00	58.82 3.38 0.00	59.83 3.86 0.00	61.63 4.35 0.00	64.86 4.80 0.00	68.46 5.13 0.00	70.16 5.20 0.00	73.79 6.03 0.00	72.30 5.97 0.00	69.24 5.54 0.00	61.54 4.51 0.00	58.90 4.06 0.00	60.75 4.03 0.00	59.23 3.98 0.00	53.93 3.43 0.00	52.26 2.91 0.00
DANSKAMMER___4 23591	45.21 2.07 0.00	43.35 2.06 0.00	39.97 1.90 0.00	35.40 1.81 0.00	36.24 1.82 0.00	41.26 1.85 0.00	44.49 2.32 0.00	52.85 3.27 0.00	52.77 3.03 0.00	58.82 3.38 0.00	59.83 3.86 0.00	61.63 4.35 0.00	64.86 4.80 0.00	68.46 5.13 0.00	70.16 5.20 0.00	73.79 6.03 0.00	72.30 5.97 0.00	69.24 5.54 0.00	61.54 4.51 0.00	58.90 4.06 0.00	60.75 4.03 0.00	59.17 3.92 0.00	53.93 3.43 0.00	52.16 2.81 0.00
DANSKAMMER___DIESEL 23592	45.38 2.24 0.00	43.48 2.19 0.00	40.09 2.02 0.00	35.47 1.88 0.00	36.31 1.89 0.00	41.38 1.97 0.00	44.66 2.49 0.00	53.00 3.42 0.00	53.02 3.28 0.00	59.04 3.60 0.00	60.06 4.09 0.00	61.92 4.64 0.00	65.11 5.05 0.00	68.78 5.45 0.00	70.48 5.52 0.00	74.13 6.37 0.00	72.63 6.30 0.00	69.56 5.86 0.00	61.82 4.79 0.00	59.17 4.33 0.00	61.03 4.31 0.00	59.45 4.20 0.00	54.14 3.64 0.00	52.36 3.01 0.00
DASHVILLE___HYD 23610	45.69 2.55 0.00	43.81 2.52 0.00	40.35 2.28 0.00	35.61 2.02 0.00	36.45 2.03 0.00	41.62 2.21 0.00	44.95 2.78 0.00	53.60 4.02 0.00	53.62 3.88 0.00	59.71 4.27 0.00	60.78 4.81 0.00	62.66 5.38 0.00	65.95 5.89 0.00	69.60 6.27 0.00	71.39 6.43 0.00	75.01 7.25 0.00	73.49 7.16 0.00	70.45 6.75 0.00	62.62 5.59 0.00	59.89 5.05 0.00	61.77 5.05 0.00	60.22 4.97 0.00	54.79 4.29 0.00	52.80 3.45 0.00
DOGLEVILLE___HYD 23807	45.73 2.59 0.00	43.60 2.31 0.00	40.13 2.06 0.00	35.37 1.78 0.00	36.24 1.82 0.00	41.58 2.17 0.00	44.74 2.57 0.00	53.10 3.52 0.00	53.57 3.83 0.00	59.99 4.55 0.00	60.73 4.76 0.00	62.44 5.16 0.00	65.71 5.65 0.00	69.35 6.02 0.00	71.26 6.30 0.00	74.47 6.71 0.00	72.83 6.50 0.00	69.94 6.24 0.00	62.22 5.19 0.00	59.67 4.83 0.00	61.77 5.05 0.00	60.11 4.86 0.00	54.39 3.89 0.00	52.51 3.16 0.00
DUNKIRK___1 23563	39.08 -4.06 0.00	37.04 -4.25 0.00	34.03 -4.04 0.00	30.10 -3.49 0.00	30.63 -3.79 0.00	34.72 -4.69 0.00	36.65 -5.52 0.00	46.01 -3.57 0.00	46.31 -3.43 0.00	51.84 -3.60 0.00	53.12 -2.85 0.00	55.91 -1.37 0.00	59.70 -0.36 0.00	63.14 -0.19 0.00	65.54 0.58 0.00	68.17 0.41 0.00	66.86 0.53 0.00	64.59 0.89 0.00	56.00 -1.03 0.00	53.03 -1.81 0.00	55.19 -1.53 0.00	55.47 0.22 0.00	47.67 -2.83 0.00	44.51 -4.84 0.00
DUNKIRK___2 23564	39.08 -4.06 0.00	37.04 -4.25 0.00	34.03 -4.04 0.00	30.10 -3.49 0.00	30.63 -3.79 0.00	34.72 -4.69 0.00	36.65 -5.52 0.00	46.01 -3.57 0.00	46.31 -3.43 0.00	51.84 -3.60 0.00	53.12 -2.85 0.00	55.91 -1.37 0.00	59.70 -0.36 0.00	63.14 -0.19 0.00	65.54 0.58 0.00	68.17 0.41 0.00	66.86 0.53 0.00	64.59 0.89 0.00	56.00 -1.03 0.00	53.03 -1.81 0.00	55.19 -1.53 0.00	55.47 0.22 0.00	47.67 -2.83 0.00	44.51 -4.84 0.00

DUNKIRK___3 23565	39.34 -3.80 0.00	37.28 -4.01 0.00	34.26 -3.81 0.00	30.30 -3.29 0.00	30.88 -3.54 0.00	35.00 -4.41 0.00	36.86 -5.31 0.00	46.21 -3.37 0.00	46.46 -3.28 0.00	52.00 -3.44 0.00	53.23 -2.74 0.00	55.96 -1.32 0.00	59.70 -0.36 0.00	63.01 -0.32 0.00	65.41 0.45 0.00	67.90 0.14 0.00	66.60 0.27 0.00	64.34 0.64 0.00	55.95 -1.08 0.00	53.08 -1.76 0.00	55.19 -1.53 0.00	55.47 0.22 0.00	47.87 -2.63 0.00	44.81 -4.54 0.00
DUNKIRK___4 23566	39.34 -3.80 0.00	37.28 -4.01 0.00	34.26 -3.81 0.00	30.30 -3.29 0.00	30.88 -3.54 0.00	35.00 -4.41 0.00	36.86 -5.31 0.00	46.21 -3.37 0.00	46.46 -3.28 0.00	52.00 -3.44 0.00	53.23 -2.74 0.00	55.96 -1.32 0.00	59.70 -0.36 0.00	63.01 -0.32 0.00	65.41 0.45 0.00	67.90 0.14 0.00	66.60 0.27 0.00	64.34 0.64 0.00	55.95 -1.08 0.00	53.08 -1.76 0.00	55.19 -1.53 0.00	55.47 0.22 0.00	47.87 -2.63 0.00	44.81 -4.54 0.00
EAST HAMPTON___GT 23717	58.69 7.68 -7.87	57.30 7.10 -8.91	56.83 6.40 -12.36	55.40 5.58 -16.23	55.22 5.64 -15.16	54.63 6.31 -8.91	55.80 7.17 -6.46	59.58 9.72 -0.28	62.57 9.90 -2.93	72.11 11.09 -5.58	84.53 12.03 -16.53	84.75 12.89 -14.58	95.66 14.29 -21.31	99.64 15.58 -20.73	105.42 16.17 -24.29	105.78 17.48 -20.54	105.71 17.18 -22.20	105.30 16.31 -25.29	100.30 13.69 -29.58	85.43 12.56 -18.03	86.44 12.65 -17.07	84.75 12.54 -16.96	71.42 10.30 -10.62	64.70 8.73 -6.62
EAST RIVER___6 23660	57.75 4.40 -10.21	57.32 4.17 -11.86	46.67 3.81 -4.79	36.95 3.36 0.00	37.83 3.41 0.00	44.35 3.82 -1.12	57.57 4.43 -10.97	59.60 5.90 -4.12	70.56 5.82 -15.00	68.93 6.49 -7.00	76.06 6.88 -13.21	77.41 7.56 -12.57	78.02 8.11 -9.85	78.02 8.68 -6.01	78.02 8.83 -4.23	78.03 9.69 -0.58	78.02 9.48 -2.21	82.83 9.11 -10.02	76.13 7.64 -11.46	68.97 7.13 -7.00	68.34 7.26 -4.36	68.76 7.18 -6.33	73.61 6.26 -16.85	71.98 5.28 -17.35
EAST RIVER___7 23524	57.75 4.40 -10.21	57.32 4.17 -11.86	46.67 3.81 -4.79	36.95 3.36 0.00	37.83 3.41 0.00	44.35 3.82 -1.12	57.57 4.43 -10.97	59.60 5.90 -4.12	70.56 5.82 -15.00	68.93 6.49 -7.00	76.06 6.88 -13.21	77.41 7.56 -12.57	78.02 8.11 -9.85	78.02 8.68 -6.01	78.02 8.83 -4.23	78.03 9.69 -0.58	78.02 9.48 -2.21	82.83 9.11 -10.02	76.13 7.64 -11.46	68.97 7.13 -7.00	68.34 7.26 -4.36	68.76 7.18 -6.33	73.61 6.26 -16.85	71.98 5.28 -17.35
EAST_HAMPTON___DIESEL 23722	58.69 7.68 -7.87	57.30 7.10 -8.91	56.83 6.40 -12.36	55.40 5.58 -16.23	55.22 5.64 -15.16	54.63 6.31 -8.91	55.80 7.17 -6.46	59.58 9.72 -0.28	62.57 9.90 -2.93	72.11 11.09 -5.58	84.53 12.03 -16.53	84.75 12.89 -14.58	95.66 14.29 -21.31	99.64 15.58 -20.73	105.42 16.17 -24.29	105.78 17.48 -20.54	105.71 17.18 -22.20	105.30 16.31 -25.29	100.30 13.69 -29.58	85.43 12.56 -18.03	86.44 12.65 -17.07	84.75 12.54 -16.96	71.42 10.30 -10.62	64.70 8.73 -6.62
ELEC_TRO_TEK 24086	57.19 4.49 -9.56	56.19 4.34 -10.56	55.87 3.96 -13.84	54.90 3.49 -17.82	53.12 3.54 -15.16	54.04 4.02 -10.61	54.88 4.60 -8.11	57.84 6.20 -2.06	60.54 5.87 -4.93	68.78 6.38 -6.96	79.38 6.88 -16.53	79.66 7.50 -14.88	91.73 8.11 -23.56	93.65 8.68 -21.64	98.79 8.90 -24.93	98.69 9.76 -21.17	98.78 9.62 -22.83	98.80 9.17 -25.93	94.31 7.70 -29.58	80.29 7.07 -18.38	80.94 7.15 -17.07	79.34 7.13 -16.96	68.65 6.16 -11.99	64.20 5.23 -9.62
E_CANADA_CAP_HY 24051	46.46 3.32 0.00	44.47 3.18 0.00	40.96 2.89 0.00	36.14 2.55 0.00	37.35 2.93 0.00	42.80 3.39 0.00	45.42 3.25 0.00	52.55 2.97 0.00	52.87 3.13 0.00	59.04 3.60 0.00	59.50 3.53 0.00	61.17 3.89 0.00	64.50 4.44 0.00	68.08 4.75 0.00	69.70 4.74 0.00	72.91 5.15 0.00	71.37 5.04 0.00	68.35 4.65 0.00	60.97 3.94 0.00	58.46 3.62 0.00	60.24 3.52 0.00	58.79 3.54 0.00	53.03 2.53 0.00	51.97 2.62 0.00
E_CANADA_MHWK_HY 24050	45.73 2.59 0.00	43.60 2.31 0.00	40.13 2.06 0.00	35.37 1.78 0.00	36.24 1.82 0.00	41.58 2.17 0.00	44.74 2.57 0.00	53.10 3.52 0.00	53.57 3.83 0.00	59.99 4.55 0.00	60.73 4.76 0.00	62.44 5.16 0.00	65.71 5.65 0.00	69.35 6.02 0.00	71.26 6.30 0.00	74.47 6.71 0.00	72.83 6.50 0.00	69.94 6.24 0.00	62.22 5.19 0.00	59.67 4.83 0.00	61.77 5.05 0.00	60.11 4.86 0.00	54.39 3.89 0.00	52.51 3.16 0.00
E_FISHKILL___LBMP 23776	46.38 3.24 0.00	44.43 3.14 0.00	40.93 2.86 0.00	36.11 2.52 0.00	36.97 2.55 0.00	42.29 2.88 0.00	45.50 3.33 0.00	54.16 4.41 -0.17	54.02 4.28 0.00	60.15 4.71 0.00	61.12 5.15 0.00	62.95 5.67 0.00	66.19 6.13 0.00	69.85 6.52 0.00	71.59 6.63 0.00	75.21 7.45 0.00	73.63 7.30 0.00	70.64 6.94 0.00	62.79 5.76 0.00	60.16 5.32 0.00	62.11 5.39 0.00	60.61 5.36 0.00	55.25 4.75 0.00	53.30 3.95 0.00
FAR ROCKAWAY___4 23548	70.78 5.69 -21.95	69.28 5.37 -22.62	67.64 4.87 -24.70	67.47 4.40 -29.48	54.12 4.51 -15.19	67.48 5.04 -23.03	67.95 5.61 -20.17	72.13 7.54 -15.01	76.56 7.31 -19.51	80.77 7.82 -17.51	80.47 7.95 -16.55	83.15 8.65 -17.22	111.16 9.85 -41.25	102.52 10.45 -28.74	105.46 10.59 -29.91	105.31 11.45 -26.10	105.33 11.28 -27.72	105.42 10.83 -30.89	95.70 9.07 -29.60	84.19 8.23 -21.12	82.09 8.28 -17.09	80.55 8.34 -16.96	80.21 7.07 -22.64	86.96 6.07 -31.54
FENNER___WINDPWR 24204	44.05 0.91 0.00	42.03 0.74 0.00	38.68 0.61 0.00	34.13 0.54 0.00	34.97 0.55 0.00	40.16 0.75 0.00	43.14 0.97 0.00	51.02 1.44 0.00	51.33 1.59 0.00	57.32 1.88 0.00	57.93 1.96 0.00	59.40 2.12 0.00	62.34 2.28 0.00	65.80 2.47 0.00	67.49 2.53 0.00	70.33 2.57 0.00	68.78 2.45 0.00	66.06 2.36 0.00	58.91 1.88 0.00	56.54 1.70 0.00	58.54 1.82 0.00	57.07 1.82 0.00	52.02 1.52 0.00	50.29 0.94 0.00
FIBERTEK___ENERGY 23856	42.88 -0.26 0.00	40.92 -0.37 0.00	37.69 -0.38 0.00	33.29 -0.30 0.00	34.08 -0.34 0.00	39.09 -0.32 0.00	41.83 -0.34 0.00	49.58 0.00 0.00	49.89 0.15 0.00	55.33 -0.11 0.00	55.58 -0.39 0.00	57.11 -0.17 0.00	59.34 -0.72 0.00	62.51 -0.82 0.00	64.25 -0.71 0.00	66.88 -0.88 0.00	65.40 -0.93 0.00	62.87 -0.83 0.00	56.57 -0.46 0.00	54.46 -0.38 0.00	56.38 -0.34 0.00	55.36 0.11 0.00	50.70 0.20 0.00	48.91 -0.44 0.00
FITZPATRICK___ 23598	41.72 -1.42 0.00	39.89 -1.40 0.00	36.74 -1.33 0.00	32.45 -1.14 0.00	33.22 -1.20 0.00	38.07 -1.34 0.00	40.65 -1.52 0.00	48.14 -1.44 0.00	48.30 -1.44 0.00	53.83 -1.61 0.00	54.12 -1.85 0.00	55.33 -1.95 0.00	58.02 -2.04 0.00	61.18 -2.15 0.00	62.75 -2.21 0.00	65.39 -2.37 0.00	64.01 -2.32 0.00	61.53 -2.17 0.00	55.09 -1.94 0.00	53.08 -1.76 0.00	54.96 -1.76 0.00	53.87 -1.38 0.00	49.19 -1.31 0.00	47.67 -1.68 0.00
FORT ORANGE___ 23900	45.86 2.72 0.00	43.89 2.60 0.00	40.47 2.40 0.00	35.71 2.12 0.00	36.66 2.24 0.00	41.93 2.52 0.00	44.87 2.70 0.00	53.00 3.42 0.00	53.22 3.48 0.00	58.82 3.38 0.00	59.61 3.64 0.00	61.29 4.01 0.00	64.44 4.38 0.00	67.95 4.62 0.00	69.64 4.68 0.00	72.98 5.22 0.00	71.44 5.11 0.00	68.54 4.84 0.00	61.14 4.11 0.00	58.62 3.78 0.00	60.58 3.86 0.00	59.06 3.81 0.00	54.09 3.59 0.00	52.36 3.01 0.00
FORT_DRUM_COGEN 23780	43.14 0.00 0.00	41.12 -0.17 0.00	37.77 -0.30 0.00	33.35 -0.24 0.00	34.18 -0.24 0.00	39.33 -0.08 0.00	42.55 0.38 0.00	49.93 0.35 0.00	50.34 0.60 0.00	56.38 0.94 0.00	56.98 1.01 0.00	58.37 1.09 0.00	61.32 1.26 0.00	64.72 1.39 0.00	65.74 0.78 0.00	68.37 0.61 0.00	66.93 0.60 0.00	64.34 0.64 0.00	57.49 0.46 0.00	55.17 0.33 0.00	57.06 0.34 0.00	55.31 0.06 0.00	50.65 0.15 0.00	49.05 -0.30 0.00

FPL FAR_ROCK_GT1 24212	70.78 5.69 -21.95	69.28 5.37 -22.62	67.64 4.87 -24.70	67.47 4.40 -29.48	54.12 4.51 -15.19	67.48 5.04 -23.03	67.95 5.61 -20.17	72.13 7.54 -15.01	76.56 7.31 -19.51	80.77 7.82 -17.51	79.85 7.33 -16.55	82.52 8.02 -17.22	110.50 9.19 -41.25	101.76 9.69 -28.74	104.74 9.87 -29.91	104.57 10.71 -26.10	104.53 10.48 -27.72	104.66 10.07 -30.89	95.07 8.44 -29.60	83.58 7.62 -21.12	81.47 7.66 -17.09	79.95 7.74 -16.96	79.65 6.51 -22.64	86.47 5.58 -31.54
FPL FAR_ROCK_GT2 23815	70.78 5.69 -21.95	69.28 5.37 -22.62	67.64 4.87 -24.70	67.47 4.40 -29.48	54.12 4.51 -15.19	67.48 5.04 -23.03	67.95 5.61 -20.17	72.13 7.54 -15.01	76.56 7.31 -19.51	80.77 7.82 -17.51	80.47 7.95 -16.55	83.15 8.65 -17.22	111.16 9.85 -41.25	102.52 10.45 -28.74	105.46 10.59 -29.91	105.31 11.45 -26.10	105.33 11.28 -27.72	105.42 10.83 -30.89	95.70 9.07 -29.60	84.19 8.23 -21.12	82.09 8.28 -17.09	80.55 8.34 -16.96	80.21 7.07 -22.64	86.96 6.07 -31.54
FRANKLIN_FALL_HYD 24054	41.33 -1.81 0.00	39.60 -1.69 0.00	36.51 -1.56 0.00	32.18 -1.41 0.00	33.01 -1.41 0.00	37.83 -1.58 0.00	40.74 -1.43 0.00	47.30 -2.28 0.00	47.45 -2.29 0.00	52.89 -2.55 0.00	53.28 -2.69 0.00	54.30 -2.98 0.00	56.82 -3.24 0.00	59.85 -3.48 0.00	61.13 -3.83 0.00	63.22 -4.54 0.00	61.89 -4.44 0.00	59.56 -4.14 0.00	54.01 -3.02 0.00	51.93 -2.91 0.00	53.66 -3.06 0.00	51.55 -3.70 0.00	47.52 -2.98 0.00	47.18 -2.17 0.00
FREEPORT_EQUS_GT1 23764	59.37 5.26 -10.97	58.22 5.00 -11.93	57.72 4.57 -15.08	56.74 4.00 -19.15	53.69 4.10 -15.17	56.04 4.61 -12.02	56.92 5.27 -9.48	60.20 7.09 -3.53	63.24 6.91 -6.59	70.87 7.54 -7.89	80.34 7.84 -16.53	80.59 8.25 -15.06	94.03 9.07 -24.90	95.19 9.69 -22.17	100.20 9.94 -25.30	100.21 10.91 -21.54	100.28 10.75 -23.20	100.19 10.19 -26.30	95.16 8.55 -29.58	81.27 7.84 -18.59	81.73 7.94 -17.07	80.33 8.12 -16.96	70.42 7.12 -12.80	67.54 6.07 -12.12
FULTON COGEN____ 23766	42.62 -0.52 0.00	40.67 -0.62 0.00	37.46 -0.61 0.00	33.05 -0.54 0.00	33.87 -0.55 0.00	38.86 -0.55 0.00	41.58 -0.59 0.00	49.23 -0.35 0.00	49.49 -0.25 0.00	55.22 -0.22 0.00	55.58 -0.39 0.00	56.88 -0.40 0.00	59.64 -0.42 0.00	62.89 -0.44 0.00	64.64 -0.32 0.00	67.29 -0.47 0.00	65.80 -0.53 0.00	63.19 -0.51 0.00	56.46 -0.57 0.00	54.35 -0.49 0.00	56.27 -0.45 0.00	55.19 -0.06 0.00	50.35 -0.15 0.00	48.61 -0.74 0.00
Freeport____CT2 23818	59.37 5.26 -10.97	58.22 5.00 -11.93	57.72 4.57 -15.08	56.74 4.00 -19.15	53.69 4.10 -15.17	56.04 4.61 -12.02	56.92 5.27 -9.48	60.20 7.09 -3.53	63.24 6.91 -6.59	70.87 7.54 -7.89	80.34 7.84 -16.53	80.59 8.25 -15.06	94.03 9.07 -24.90	95.19 9.69 -22.17	100.20 9.94 -25.30	100.21 10.91 -21.54	100.28 10.75 -23.20	100.19 10.19 -26.30	95.16 8.55 -29.58	81.27 7.84 -18.59	81.73 7.94 -17.07	80.33 8.12 -16.96	70.42 7.12 -12.80	67.54 6.07 -12.12
G.F.CEMENT____DRP 24184	46.76 3.62 0.00	44.59 3.30 0.00	40.96 2.89 0.00	36.11 2.52 0.00	37.24 2.82 0.00	42.72 3.31 0.00	45.80 3.63 0.00	53.35 3.77 0.00	53.52 3.78 0.00	59.87 4.43 0.00	60.39 4.42 0.00	62.21 4.93 0.00	65.59 5.53 0.00	69.16 5.83 0.00	70.81 5.85 0.00	73.93 6.17 0.00	72.43 6.10 0.00	69.43 5.73 0.00	61.93 4.90 0.00	59.94 5.10 0.00	62.22 5.50 0.00	60.50 5.25 0.00	54.54 4.04 0.00	52.80 3.45 0.00
GARDENVILLE____LBMP 24039	39.82 -3.32 0.00	37.70 -3.59 0.00	34.68 -3.39 0.00	30.63 -2.96 0.00	31.22 -3.20 0.00	35.63 -3.78 0.00	37.02 -5.15 0.00	46.31 -3.27 0.00	46.51 -3.23 0.00	51.95 -3.49 0.00	53.17 -2.80 0.00	55.50 -1.78 0.00	58.86 -1.20 0.00	61.87 -1.46 0.00	63.99 -0.97 0.00	66.07 -1.69 0.00	64.74 -1.59 0.00	62.81 -0.89 0.00	55.26 -1.77 0.00	52.59 -2.25 0.00	54.68 -2.04 0.00	55.03 -0.22 0.00	48.28 -2.22 0.00	45.30 -4.05 0.00
GENERAL____MILLS 23808	39.90 -3.24 0.00	37.82 -3.47 0.00	34.80 -3.27 0.00	30.70 -2.89 0.00	31.32 -3.10 0.00	35.75 -3.66 0.00	37.11 -5.06 0.00	46.41 -3.17 0.00	46.66 -3.08 0.00	52.11 -3.33 0.00	53.34 -2.63 0.00	55.68 -1.60 0.00	59.04 -1.02 0.00	62.06 -1.27 0.00	64.18 -0.78 0.00	66.20 -1.56 0.00	64.94 -1.39 0.00	62.94 -0.76 0.00	55.43 -1.60 0.00	52.76 -2.08 0.00	54.79 -1.93 0.00	55.14 -0.11 0.00	48.43 -2.07 0.00	45.40 -3.95 0.00
GE_PLASTICS____DRP 24183	44.65 1.51 0.00	42.78 1.49 0.00	39.48 1.41 0.00	34.80 1.21 0.00	35.73 1.31 0.00	40.87 1.46 0.00	43.65 1.48 0.00	51.56 1.98 0.00	51.68 1.94 0.00	57.60 2.16 0.00	58.32 2.35 0.00	59.91 2.63 0.00	62.88 2.82 0.00	66.31 2.98 0.00	67.95 2.99 0.00	71.15 3.39 0.00	69.65 3.32 0.00	66.82 3.12 0.00	59.71 2.68 0.00	57.36 2.52 0.00	59.27 2.55 0.00	57.79 2.54 0.00	52.62 2.12 0.00	50.98 1.63 0.00
GILBOA____1 23756	44.74 1.60 0.00	42.98 1.69 0.00	39.75 1.68 0.00	35.07 1.48 0.00	35.93 1.51 0.00	41.10 1.69 0.00	43.77 1.60 0.00	51.86 2.28 0.00	51.98 2.24 0.00	57.93 2.49 0.00	58.71 2.74 0.00	60.20 2.92 0.00	63.06 3.00 0.00	66.56 3.23 0.00	68.21 3.25 0.00	71.42 3.66 0.00	69.98 3.65 0.00	67.14 3.44 0.00	60.00 2.97 0.00	57.75 2.91 0.00	59.67 2.95 0.00	58.23 2.98 0.00	52.97 2.47 0.00	51.27 1.92 0.00
GILBOA____2 23757	44.74 1.60 0.00	42.98 1.69 0.00	39.94 1.87 0.00	35.24 1.65 0.00	36.11 1.69 0.00	41.26 1.85 0.00	43.77 1.60 0.00	51.86 2.28 0.00	51.98 2.24 0.00	57.93 2.49 0.00	58.71 2.74 0.00	59.97 2.69 0.00	62.82 2.76 0.00	66.24 2.91 0.00	67.88 2.92 0.00	71.08 3.32 0.00	69.65 3.32 0.00	66.82 3.12 0.00	59.77 2.74 0.00	57.75 2.91 0.00	59.67 2.95 0.00	58.23 2.98 0.00	52.97 2.47 0.00	51.27 1.92 0.00
GILBOA____3 23758	44.74 1.60 0.00	42.98 1.69 0.00	39.75 1.68 0.00	35.07 1.48 0.00	35.93 1.51 0.00	41.10 1.69 0.00	43.77 1.60 0.00	51.86 2.28 0.00	51.98 2.24 0.00	57.93 2.49 0.00	58.71 2.74 0.00	60.20 2.92 0.00	63.06 3.00 0.00	66.56 3.23 0.00	68.21 3.25 0.00	71.42 3.66 0.00	69.98 3.65 0.00	67.14 3.44 0.00	60.00 2.97 0.00	57.75 2.91 0.00	59.67 2.95 0.00	58.23 2.98 0.00	52.97 2.47 0.00	51.27 1.92 0.00
GILBOA____4 23759	44.74 1.60 0.00	43.19 1.90 0.00	39.94 1.87 0.00	35.24 1.65 0.00	36.11 1.69 0.00	41.26 1.85 0.00	43.77 1.60 0.00	51.86 2.28 0.00	51.98 2.24 0.00	57.93 2.49 0.00	58.71 2.74 0.00	60.20 2.92 0.00	62.82 2.76 0.00	66.24 2.91 0.00	67.95 2.99 0.00	71.15 3.39 0.00	69.65 3.32 0.00	66.82 3.12 0.00	60.00 2.97 0.00	57.75 2.91 0.00	59.67 2.95 0.00	58.23 2.98 0.00	52.97 2.47 0.00	51.27 1.92 0.00
GILBOA____ 23599	44.74 1.60 0.00	42.98 1.69 0.00	39.75 1.68 0.00	35.07 1.48 0.00	35.93 1.51 0.00	41.10 1.69 0.00	43.77 1.60 0.00	51.86 2.28 0.00	51.98 2.24 0.00	57.93 2.49 0.00	58.71 2.74 0.00	60.20 2.92 0.00	63.06 3.00 0.00	66.56 3.23 0.00	68.21 3.25 0.00	71.42 3.66 0.00	69.98 3.65 0.00	67.14 3.44 0.00	60.00 2.97 0.00	57.75 2.91 0.00	59.67 2.95 0.00	58.23 2.98 0.00	52.97 2.47 0.00	51.27 1.92 0.00
GINNA____ 23603	38.52 -4.62 0.00	36.58 -4.71 0.00	33.77 -4.30 0.00	29.79 -3.80 0.00	30.50 -3.92 0.00	35.04 -4.37 0.00	36.98 -5.19 0.00	44.62 -4.96 0.00	44.62 -5.12 0.00	49.67 -5.77 0.00	50.76 -5.21 0.00	52.30 -4.98 0.00	54.59 -5.47 0.00	57.44 -5.89 0.00	59.11 -5.85 0.00	61.26 -6.50 0.00	59.96 -6.37 0.00	57.65 -6.05 0.00	51.38 -5.65 0.00	49.25 -5.59 0.00	51.33 -5.39 0.00	50.83 -4.42 0.00	46.01 -4.49 0.00	43.92 -5.43 0.00

GLEN PARK____ 23778	43.53 0.39 0.00	41.50 0.21 0.00	38.11 0.04 0.00	33.66 0.07 0.00	34.49 0.07 0.00	39.69 0.28 0.00	42.93 0.76 0.00	50.47 0.89 0.00	50.88 1.14 0.00	56.99 1.55 0.00	57.59 1.62 0.00	59.06 1.78 0.00	62.04 1.98 0.00	65.48 2.15 0.00	66.65 1.69 0.00	69.39 1.63 0.00	67.86 1.53 0.00	65.29 1.59 0.00	58.23 1.20 0.00	55.83 0.99 0.00	57.80 1.08 0.00	56.02 0.77 0.00	51.26 0.76 0.00	49.60 0.25 0.00
GLENWOOD_IC_1_G5 23712	57.69 4.53 -10.02	56.64 4.34 -11.01	56.24 3.92 -14.25	55.31 3.46 -18.26	53.09 3.51 -15.16	54.38 3.90 -11.07	55.16 4.43 -8.56	58.17 6.05 -2.54	61.08 5.87 -5.47	69.14 6.38 -7.32	79.16 6.66 -16.53	79.57 7.33 -14.96	91.95 7.75 -24.14	93.43 8.23 -21.87	98.43 8.38 -25.09	98.30 9.21 -21.33	98.34 9.02 -22.99	98.45 8.66 -26.09	93.80 7.19 -29.58	80.00 6.69 -18.47	80.77 6.98 -17.07	79.12 6.91 -16.96	69.14 6.31 -12.33	65.32 5.53 -10.44
GLENWOOD_IC_2_G1 23688	55.90 4.27 -8.49	54.90 4.09 -9.52	54.70 3.73 -12.90	53.67 3.26 -16.82	52.92 3.34 -15.16	52.68 3.74 -9.53	53.54 4.30 -7.07	56.32 5.80 -0.94	59.03 5.62 -3.67	67.78 6.21 -6.13	79.22 6.72 -16.53	79.32 7.33 -14.71	90.16 7.87 -22.23	92.85 8.42 -21.10	98.08 8.57 -24.55	97.98 9.42 -20.80	98.08 9.29 -22.46	98.10 8.85 -25.55	94.02 7.41 -29.58	79.88 6.86 -18.18	80.77 6.98 -17.07	79.12 6.91 -16.96	67.74 6.06 -11.18	62.20 5.13 -7.72
GLENWOOD_IC_3_G1 23689	55.90 4.27 -8.49	54.90 4.09 -9.52	54.70 3.73 -12.90	53.67 3.26 -16.82	52.92 3.34 -15.16	52.68 3.74 -9.53	53.54 4.30 -7.07	56.32 5.80 -0.94	59.03 5.62 -3.67	67.78 6.21 -6.13	79.22 6.72 -16.53	79.32 7.33 -14.71	90.16 7.87 -22.23	92.85 8.42 -21.10	98.08 8.57 -24.55	97.98 9.42 -20.80	98.08 9.29 -22.46	98.10 8.85 -25.55	94.02 7.41 -29.58	79.88 6.86 -18.18	80.77 6.98 -17.07	79.12 6.91 -16.96	67.74 6.06 -11.18	62.20 5.13 -7.72
GLENWOOD____4 23550	57.69 4.53 -10.02	56.64 4.34 -11.01	56.24 3.92 -14.25	55.31 3.46 -18.26	53.09 3.51 -15.16	54.38 3.90 -11.07	55.16 4.43 -8.56	58.17 6.05 -2.54	61.08 5.87 -5.47	69.14 6.38 -7.32	79.16 6.66 -16.53	79.63 7.39 -14.96	91.95 7.75 -24.14	93.43 8.23 -21.87	98.43 8.38 -25.09	98.30 9.21 -21.33	98.34 9.02 -22.99	98.45 8.66 -26.09	93.80 7.19 -29.58	80.00 6.69 -18.47	80.77 6.98 -17.07	79.12 6.91 -16.96	69.14 6.31 -12.33	65.32 5.53 -10.44
GLENWOOD____5 23614	57.69 4.53 -10.02	56.64 4.34 -11.01	56.24 3.92 -14.25	55.31 3.46 -18.26	53.09 3.51 -15.16	54.38 3.90 -11.07	55.16 4.43 -8.56	58.17 6.05 -2.54	61.08 5.87 -5.47	69.14 6.38 -7.32	79.16 6.66 -16.53	79.63 7.39 -14.96	91.95 7.75 -24.14	93.43 8.23 -21.87	98.43 8.38 -25.09	98.30 9.21 -21.33	98.34 9.02 -22.99	98.45 8.66 -26.09	93.80 7.19 -29.58	80.00 6.69 -18.47	80.77 6.98 -17.07	79.12 6.91 -16.96	69.14 6.31 -12.33	65.32 5.53 -10.44
GLOBAL GREEN_PORT_GT1 23814	58.69 7.68 -7.87	57.30 7.10 -8.91	56.83 6.40 -12.36	55.40 5.58 -16.23	55.22 5.64 -15.16	54.63 6.31 -8.91	55.80 7.17 -6.46	59.58 9.72 -0.28	62.57 9.90 -2.93	72.11 11.09 -5.58	84.53 12.03 -16.53	84.75 12.89 -14.58	95.66 14.29 -21.31	99.64 15.58 -20.73	105.42 16.17 -24.29	105.78 17.48 -20.54	105.71 17.18 -22.20	105.30 16.31 -25.29	100.30 13.69 -29.58	85.43 12.56 -18.03	86.44 12.65 -17.07	84.75 12.54 -16.96	71.42 10.30 -10.62	64.70 8.73 -6.62
GOUDEY____7 23579	42.84 -0.30 0.00	40.88 -0.41 0.00	37.69 -0.38 0.00	33.39 -0.20 0.00	34.11 -0.31 0.00	38.74 -0.67 0.00	41.45 -0.72 0.00	49.98 0.40 0.00	50.19 0.45 0.00	56.05 0.61 0.00	56.92 0.95 0.00	59.06 1.78 0.00	62.52 2.46 0.00	66.18 2.85 0.00	68.27 3.31 0.00	71.42 3.66 0.00	69.91 3.58 0.00	67.14 3.44 0.00	58.97 1.94 0.00	56.27 1.43 0.00	58.36 1.64 0.00	57.57 2.32 0.00	51.06 0.56 0.00	48.86 -0.49 0.00
GOUDEY____8 23580	42.58 -0.56 0.00	40.63 -0.66 0.00	37.58 -0.49 0.00	33.32 -0.27 0.00	34.04 -0.38 0.00	38.58 -0.83 0.00	41.24 -0.93 0.00	49.68 0.10 0.00	49.94 0.20 0.00	55.77 0.33 0.00	56.59 0.62 0.00	58.77 1.49 0.00	62.22 2.16 0.00	65.80 2.47 0.00	67.88 2.92 0.00	71.01 3.25 0.00	69.58 3.25 0.00	66.82 3.12 0.00	58.68 1.65 0.00	55.99 1.15 0.00	58.08 1.36 0.00	57.24 1.99 0.00	50.80 0.30 0.00	48.61 -0.74 0.00
GOWANUS_GT_1_GRP 23732	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT_2_GRP 23617	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT_3_GRP 23618	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT_4_GRP 23751	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT1_1 24077	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT1_2 24078	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT1_3 24079	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29

GOWANUS_GT1_4 24080	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT1_5 24084	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT1_6 24111	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT1_7 24112	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT1_8 24113	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT2_1 24114	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT2_2 24115	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT2_3 24116	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT2_4 24117	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT2_5 24118	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT2_6 24119	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT2_7 24120	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT2_8 24121	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT3_1 24122	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT3_2 24123	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT3_3 24124	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29

GOWANUS_GT3_4 24125	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT3_5 24126	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT3_6 24127	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT3_7 24128	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT3_8 24129	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT4_1 24130	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT4_2 24131	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT4_3 24132	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT4_4 24133	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT4_5 24134	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT4_6 24135	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT4_7 24136	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GOWANUS_GT4_8 24137	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
GRAHMSVILLE___HY 23607	44.69 1.55 0.00	42.82 1.53 0.00	39.40 1.33 0.00	34.70 1.11 0.00	35.52 1.10 0.00	40.67 1.26 0.00	43.86 1.69 0.00	52.55 2.97 0.00	52.72 2.98 0.00	58.77 3.33 0.00	59.78 3.81 0.00	61.58 4.30 0.00	64.92 4.86 0.00	68.59 5.26 0.00	70.35 5.39 0.00	73.79 6.03 0.00	72.30 5.97 0.00	69.31 5.61 0.00	61.59 4.56 0.00	58.95 4.11 0.00	60.75 4.03 0.00	59.23 3.98 0.00	53.68 3.18 0.00	51.62 2.27 0.00
GREENIDGE___3 23582	40.34 -2.80 0.00	38.36 -2.93 0.00	35.56 -2.51 0.00	31.78 -1.81 0.00	32.49 -1.93 0.00	36.49 -2.92 0.00	38.80 -3.37 0.00	47.00 -2.58 0.00	47.30 -2.44 0.00	52.83 -2.61 0.00	53.79 -2.18 0.00	55.85 -1.43 0.00	58.98 -1.08 0.00	62.32 -1.01 0.00	64.31 -0.65 0.00	66.95 -0.81 0.00	65.53 -0.80 0.00	63.00 -0.70 0.00	55.43 -1.60 0.00	52.87 -1.97 0.00	54.90 -1.82 0.00	54.42 -0.83 0.00	48.33 -2.17 0.00	45.94 -3.41 0.00
GREENIDGE___4 23583	40.21 -2.93 0.00	38.23 -3.06 0.00	35.48 -2.59 0.00	31.81 -1.78 0.00	32.53 -1.89 0.00	36.38 -3.03 0.00	38.67 -3.50 0.00	46.85 -2.73 0.00	47.15 -2.59 0.00	52.67 -2.77 0.00	53.62 -2.35 0.00	55.68 -1.60 0.00	58.80 -1.26 0.00	62.13 -1.20 0.00	64.12 -0.84 0.00	66.74 -1.02 0.00	65.34 -0.99 0.00	62.81 -0.89 0.00	55.26 -1.77 0.00	52.70 -2.14 0.00	54.73 -1.99 0.00	54.26 -0.99 0.00	48.13 -2.37 0.00	45.80 -3.55 0.00

HARZA MOOSE___RIVER 24016	43.79 0.65 0.00	41.83 0.54 0.00	38.49 0.42 0.00	33.96 0.37 0.00	34.80 0.38 0.00	39.96 0.55 0.00	42.97 0.80 0.00	50.62 1.04 0.00	50.93 1.19 0.00	56.88 1.44 0.00	57.48 1.51 0.00	58.94 1.66 0.00	61.86 1.80 0.00	65.29 1.96 0.00	66.71 1.75 0.00	69.52 1.76 0.00	67.99 1.66 0.00	65.36 1.66 0.00	58.40 1.37 0.00	56.05 1.21 0.00	57.97 1.25 0.00	56.36 1.11 0.00	51.51 1.01 0.00	49.99 0.64 0.00
HEMPSTEAD____ 23647	57.68 4.62 -9.92	56.66 4.46 -10.91	56.27 4.04 -14.16	55.32 3.56 -18.17	53.19 3.61 -15.16	54.44 4.06 -10.97	55.27 4.64 -8.46	58.31 6.30 -2.43	61.16 6.07 -5.35	69.16 6.54 -7.18	79.44 6.94 -16.53	79.70 7.50 -14.92	92.03 8.11 -23.86	93.70 8.61 -21.76	98.80 8.83 -25.01	98.71 9.69 -21.26	98.79 9.55 -22.91	98.82 9.11 -26.01	94.20 7.59 -29.58	80.29 7.02 -18.43	80.99 7.20 -17.07	79.39 7.18 -16.96	69.03 6.36 -12.17	65.09 5.48 -10.26
HICKLING___1 23621	42.67 -0.47 0.00	40.55 -0.74 0.00	37.35 -0.72 0.00	33.09 -0.50 0.00	33.73 -0.69 0.00	38.23 -1.18 0.00	40.99 -1.18 0.00	50.13 0.55 0.00	50.49 0.75 0.00	56.60 1.16 0.00	57.71 1.74 0.00	60.54 3.26 0.00	64.44 4.38 0.00	68.33 5.00 0.00	70.81 5.85 0.00	73.99 6.23 0.00	72.50 6.17 0.00	69.56 5.86 0.00	60.39 3.36 0.00	57.25 2.41 0.00	59.50 2.78 0.00	59.12 3.87 0.00	51.41 0.91 0.00	48.56 -0.79 0.00
HICKLING___2 23622	42.67 -0.47 0.00	40.55 -0.74 0.00	37.35 -0.72 0.00	33.09 -0.50 0.00	33.73 -0.69 0.00	38.23 -1.18 0.00	40.99 -1.18 0.00	50.13 0.55 0.00	50.49 0.75 0.00	56.60 1.16 0.00	57.71 1.74 0.00	60.54 3.26 0.00	64.44 4.38 0.00	68.33 5.00 0.00	70.81 5.85 0.00	73.99 6.23 0.00	72.50 6.17 0.00	69.56 5.86 0.00	60.39 3.36 0.00	57.25 2.41 0.00	59.50 2.78 0.00	59.12 3.87 0.00	51.41 0.91 0.00	48.56 -0.79 0.00
HIGH FALLS___HY 23754	44.87 1.73 0.00	43.02 1.73 0.00	39.55 1.48 0.00	34.83 1.24 0.00	35.66 1.24 0.00	40.79 1.38 0.00	44.15 1.98 0.00	53.15 3.57 0.00	53.27 3.53 0.00	59.43 3.99 0.00	60.56 4.59 0.00	62.49 5.21 0.00	65.95 5.89 0.00	69.66 6.33 0.00	71.46 6.50 0.00	75.15 7.39 0.00	73.56 7.23 0.00	70.52 6.82 0.00	62.62 5.59 0.00	59.83 4.99 0.00	61.60 4.88 0.00	59.95 4.70 0.00	54.29 3.79 0.00	52.11 2.76 0.00
HILLBURN___GT 23639	46.46 3.32 0.00	44.51 3.22 0.00	40.96 2.89 0.00	36.11 2.52 0.00	37.00 2.58 0.00	42.29 2.88 0.00	45.63 3.46 0.00	54.10 4.81 0.29	54.52 4.78 0.00	60.71 5.27 0.00	61.68 5.71 0.00	63.64 6.36 0.00	66.97 6.91 0.00	70.74 7.41 0.00	72.56 7.60 0.00	76.16 8.40 0.00	74.62 8.29 0.00	71.60 7.90 0.00	63.53 6.50 0.00	60.76 5.92 0.00	62.73 6.01 0.00	61.16 5.91 0.00	55.60 5.10 0.00	53.50 4.15 0.00
HOLTSVIL 1-5___GRP1 24031	55.74 4.75 -7.85	54.72 4.54 -8.89	54.56 4.15 -12.34	53.46 3.66 -16.21	53.33 3.75 -15.16	52.44 4.14 -8.89	53.33 4.72 -6.44	55.84 6.00 -0.26	58.37 5.72 -2.91	67.10 6.10 -5.56	79.10 6.60 -16.53	78.85 6.99 -14.58	89.03 7.69 -21.28	92.35 8.30 -20.72	97.75 8.51 -24.28	97.79 9.49 -20.54	97.82 9.29 -22.20	97.77 8.79 -25.28	93.97 7.36 -29.58	79.62 6.75 -18.03	80.48 6.69 -17.07	79.06 6.85 -16.96	67.07 5.96 -10.61	61.01 5.08 -6.58
HOLTSVIL6-10___GRP2 24032	56.21 5.18 -7.89	55.13 4.91 -8.93	54.93 4.49 -12.37	53.80 3.96 -16.25	53.61 4.03 -15.16	52.75 4.41 -8.93	53.67 5.02 -6.48	56.32 6.44 -0.30	58.91 6.22 -2.95	67.68 6.65 -5.59	79.72 7.22 -16.53	79.43 7.56 -14.59	89.67 8.29 -21.32	93.06 8.99 -20.74	98.48 9.22 -24.30	98.54 10.23 -20.55	98.62 10.08 -22.21	98.49 9.49 -25.30	94.59 7.98 -29.58	80.17 7.29 -18.04	81.05 7.26 -17.07	79.67 7.46 -16.96	67.55 6.41 -10.64	61.48 5.48 -6.65
HOLTSVILLE_IC_1 23690	55.74 4.75 -7.85	54.72 4.54 -8.89	54.56 4.15 -12.34	53.46 3.66 -16.21	53.33 3.75 -15.16	52.44 4.14 -8.89	53.33 4.72 -6.44	55.84 6.00 -0.26	58.37 5.72 -2.91	67.10 6.10 -5.56	79.10 6.60 -16.53	78.85 6.99 -14.58	89.03 7.69 -21.28	92.35 8.30 -20.72	97.75 8.51 -24.28	97.79 9.49 -20.54	97.82 9.29 -22.20	97.77 8.79 -25.28	93.97 7.36 -29.58	79.62 6.75 -18.03	80.48 6.69 -17.07	79.06 6.85 -16.96	67.07 5.96 -10.61	61.01 5.08 -6.58
HOLTSVILLE_IC_10 23699	56.21 5.18 -7.89	55.13 4.91 -8.93	54.93 4.49 -12.37	53.80 3.96 -16.25	53.61 4.03 -15.16	52.75 4.41 -8.93	53.67 5.02 -6.48	56.32 6.44 -0.30	58.91 6.22 -2.95	67.68 6.65 -5.59	79.72 7.22 -16.53	79.43 7.56 -14.59	89.67 8.29 -21.32	93.06 8.99 -20.74	98.48 9.22 -24.30	98.54 10.23 -20.55	98.62 10.08 -22.21	98.49 9.49 -25.30	94.59 7.98 -29.58	80.17 7.29 -18.04	81.05 7.26 -17.07	79.67 7.46 -16.96	67.55 6.41 -10.64	61.48 5.48 -6.65
HOLTSVILLE_IC_2 23691	55.74 4.75 -7.85	54.72 4.54 -8.89	54.56 4.15 -12.34	53.46 3.66 -16.21	53.33 3.75 -15.16	52.44 4.14 -8.89	53.33 4.72 -6.44	55.84 6.00 -0.26	58.37 5.72 -2.91	67.10 6.10 -5.56	79.10 6.60 -16.53	78.85 6.99 -14.58	89.03 7.69 -21.28	92.35 8.30 -20.72	97.75 8.51 -24.28	97.79 9.49 -20.54	97.82 9.29 -22.20	97.77 8.79 -25.28	93.97 7.36 -29.58	79.62 6.75 -18.03	80.48 6.69 -17.07	79.06 6.85 -16.96	67.07 5.96 -10.61	61.01 5.08 -6.58
HOLTSVILLE_IC_3 23692	55.74 4.75 -7.85	54.72 4.54 -8.89	54.56 4.15 -12.34	53.46 3.66 -16.21	53.33 3.75 -15.16	52.44 4.14 -8.89	53.33 4.72 -6.44	55.84 6.00 -0.26	58.37 5.72 -2.91	67.10 6.10 -5.56	79.10 6.60 -16.53	78.85 6.99 -14.58	89.03 7.69 -21.28	92.35 8.30 -20.72	97.75 8.51 -24.28	97.79 9.49 -20.54	97.82 9.29 -22.20	97.77 8.79 -25.28	93.97 7.36 -29.58	79.62 6.75 -18.03	80.48 6.69 -17.07	79.06 6.85 -16.96	67.07 5.96 -10.61	61.01 5.08 -6.58
HOLTSVILLE_IC_4 23693	55.74 4.75 -7.85	54.72 4.54 -8.89	54.56 4.15 -12.34	53.46 3.66 -16.21	53.33 3.75 -15.16	52.44 4.14 -8.89	53.33 4.72 -6.44	55.84 6.00 -0.26	58.37 5.72 -2.91	67.10 6.10 -5.56	79.10 6.60 -16.53	78.85 6.99 -14.58	89.03 7.69 -21.28	92.35 8.30 -20.72	97.75 8.51 -24.28	97.79 9.49 -20.54	97.82 9.29 -22.20	97.77 8.79 -25.28	93.97 7.36 -29.58	79.62 6.75 -18.03	80.48 6.69 -17.07	79.06 6.85 -16.96	67.07 5.96 -10.61	61.01 5.08 -6.58
HOLTSVILLE_IC_5 23694	55.74 4.75 -7.85	54.72 4.54 -8.89	54.56 4.15 -12.34	53.46 3.66 -16.21	53.33 3.75 -15.16	52.44 4.14 -8.89	53.33 4.72 -6.44	55.84 6.00 -0.26	58.37 5.72 -2.91	67.10 6.10 -5.56	79.10 6.60 -16.53	78.85 6.99 -14.58	89.03 7.69 -21.28	92.35 8.30 -20.72	97.75 8.51 -24.28	97.79 9.49 -20.54	97.82 9.29 -22.20	97.77 8.79 -25.28	93.97 7.36 -29.58	79.62 6.75 -18.03	80.48 6.69 -17.07	79.06 6.85 -16.96	67.07 5.96 -10.61	61.01 5.08 -6.58
HOLTSVILLE_IC_6 23695	56.21 5.18 -7.89	55.13 4.91 -8.93	54.93 4.49 -12.37	53.80 3.96 -16.25	53.61 4.03 -15.16	52.75 4.41 -8.93	53.67 5.02 -6.48	56.32 6.44 -0.30	58.91 6.22 -2.95	67.68 6.65 -5.59	79.72 7.22 -16.53	79.43 7.56 -14.59	89.67 8.29 -21.32	93.06 8.99 -20.74	98.48 9.22 -24.30	98.54 10.23 -20.55	98.62 10.08 -22.21	98.49 9.49 -25.30	94.59 7.98 -29.58	80.17 7.29 -18.04	81.05 7.26 -17.07	79.67 7.46 -16.96	67.55 6.41 -10.64	61.48 5.48 -6.65
HOLTSVILLE_IC_7 23696	56.21 5.18 -7.89	55.13 4.91 -8.93	54.93 4.49 -12.37	53.80 3.96 -16.25	53.61 4.03 -15.16	52.75 4.41 -8.93	53.67 5.02 -6.48	56.32 6.44 -0.30	58.91 6.22 -2.95	67.68 6.65 -5.59	79.72 7.22 -16.53	79.43 7.56 -14.59	89.67 8.29 -21.32	93.06 8.99 -20.74	98.48 9.22 -24.30	98.54 10.23 -20.55	98.62 10.08 -22.21	98.49 9.49 -25.30	94.59 7.98 -29.58	80.17 7.29 -18.04	81.05 7.26 -17.07	79.67 7.46 -16.96	67.55 6.41 -10.64	61.48 5.48 -6.65

HOLTSVILLE_IC_8 23697	56.21 5.18 -7.89	55.13 4.91 -8.93	54.93 4.49 -12.37	53.80 3.96 -16.25	53.61 4.03 -15.16	52.75 4.41 -8.93	53.67 5.02 -6.48	56.32 6.44 -0.30	58.91 6.22 -2.95	67.68 6.65 -5.59	79.72 7.22 -16.53	79.43 7.56 -14.59	89.67 8.29 -21.32	93.06 8.99 -20.74	98.48 9.22 -24.30	98.54 10.23 -20.55	98.62 10.08 -22.21	98.49 9.49 -25.30	94.59 7.98 -29.58	80.17 7.29 -18.04	81.05 7.26 -17.07	79.67 7.46 -16.96	67.55 6.41 -10.64	61.48 5.48 -6.65
HOLTSVILLE_IC_9 23698	56.21 5.18 -7.89	55.13 4.91 -8.93	54.93 4.49 -12.37	53.80 3.96 -16.25	53.61 4.03 -15.16	52.75 4.41 -8.93	53.67 5.02 -6.48	56.32 6.44 -0.30	58.91 6.22 -2.95	67.68 6.65 -5.59	79.72 7.22 -16.53	79.43 7.56 -14.59	89.67 8.29 -21.32	93.06 8.99 -20.74	98.48 9.22 -24.30	98.54 10.23 -20.55	98.62 10.08 -22.21	98.49 9.49 -25.30	94.59 7.98 -29.58	80.17 7.29 -18.04	81.05 7.26 -17.07	79.67 7.46 -16.96	67.55 6.41 -10.64	61.48 5.48 -6.65
HQ_GEN_CEDARS 23644	41.80 -1.34 0.00	40.05 -1.24 0.00	36.93 -1.14 0.00	32.58 -1.01 0.00	33.42 -1.00 0.00	38.31 -1.10 0.00	41.41 -0.76 0.00	48.09 -1.49 0.00	48.30 -1.44 0.00	53.89 -1.55 0.00	54.29 -1.68 0.00	55.33 -1.95 0.00	57.90 -2.16 0.00	61.05 -2.28 0.00	62.49 -2.47 0.00	64.24 -3.52 0.00	62.88 -3.45 0.00	60.58 -3.12 0.00	55.09 -1.94 0.00	52.98 -1.86 0.00	54.73 -1.99 0.00	52.60 -2.65 0.00	48.38 -2.12 0.00	47.82 -1.53 0.00
HQ_GEN_CHAT DC 23651	42.41 -0.73 0.00	40.63 -0.66 0.00	37.46 -0.61 0.00	33.05 -0.54 0.00	33.87 -0.55 0.00	38.82 -0.59 0.00	41.58 -0.59 0.00	48.34 -1.24 0.00	48.50 -1.24 0.00	54.05 -1.39 0.00	54.51 -1.46 0.00	55.56 -1.72 0.00	58.20 -1.86 0.00	61.37 -1.96 0.00	62.82 -2.14 0.00	65.32 -2.44 0.00	63.94 -2.39 0.00	61.47 -2.23 0.00	55.26 -1.77 0.00	53.19 -1.65 0.00	54.96 -1.76 0.00	53.15 -2.10 0.00	48.88 -1.62 0.00	48.51 -0.84 0.00
HUDAV+59+74_TH_GRP 23620	57.71 4.36 -10.21	57.32 4.17 -11.86	46.67 3.81 -4.79	36.92 3.33 0.00	37.83 3.41 0.00	44.35 3.82 -1.12	57.57 4.43 -10.97	59.55 5.85 -4.12	70.46 5.72 -15.00	68.82 6.38 -7.00	76.01 6.83 -13.21	77.30 7.45 -12.57	77.96 8.05 -9.85	77.89 8.55 -6.01	77.96 8.77 -4.23	77.96 9.62 -0.58	78.02 9.48 -2.21	82.77 9.05 -10.02	76.08 7.59 -11.46	68.86 7.02 -7.00	68.23 7.15 -4.36	68.65 7.07 -6.33	73.56 6.21 -16.85	71.93 5.23 -17.35
HUDSON AVE_GT_3 23810	57.71 4.36 -10.21	57.32 4.17 -11.86	46.67 3.81 -4.79	36.92 3.33 0.00	37.83 3.41 0.00	44.35 3.82 -1.12	57.57 4.43 -10.97	59.55 5.85 -4.12	70.46 5.72 -15.00	68.82 6.38 -7.00	76.01 6.83 -13.21	77.30 7.45 -12.57	77.96 8.05 -9.85	77.89 8.55 -6.01	77.96 8.77 -4.23	77.96 9.62 -0.58	78.02 9.48 -2.21	82.77 9.05 -10.02	76.08 7.59 -11.46	68.86 7.02 -7.00	68.23 7.15 -4.36	68.65 7.07 -6.33	73.56 6.21 -16.85	71.93 5.23 -17.35
HUDSON AVE_GT_4 23540	57.71 4.36 -10.21	57.32 4.17 -11.86	46.67 3.81 -4.79	36.92 3.33 0.00	37.83 3.41 0.00	44.35 3.82 -1.12	57.57 4.43 -10.97	59.55 5.85 -4.12	70.46 5.72 -15.00	68.82 6.38 -7.00	76.01 6.83 -13.21	77.30 7.45 -12.57	77.96 8.05 -9.85	77.89 8.55 -6.01	77.96 8.77 -4.23	77.96 9.62 -0.58	78.02 9.48 -2.21	82.77 9.05 -10.02	76.08 7.59 -11.46	68.86 7.02 -7.00	68.23 7.15 -4.36	68.65 7.07 -6.33	73.56 6.21 -16.85	71.93 5.23 -17.35
HUDSON AVE_GT_5 23657	57.71 4.36 -10.21	57.32 4.17 -11.86	46.67 3.81 -4.79	36.92 3.33 0.00	37.83 3.41 0.00	44.35 3.82 -1.12	57.57 4.43 -10.97	59.55 5.85 -4.12	70.46 5.72 -15.00	68.82 6.38 -7.00	76.01 6.83 -13.21	77.30 7.45 -12.57	77.96 8.05 -9.85	77.89 8.55 -6.01	77.96 8.77 -4.23	77.96 9.62 -0.58	78.02 9.48 -2.21	82.77 9.05 -10.02	76.08 7.59 -11.46	68.86 7.02 -7.00	68.23 7.15 -4.36	68.65 7.07 -6.33	73.56 6.21 -16.85	71.93 5.23 -17.35
HUDSON_AVE_10 24168	57.79 4.44 -10.21	57.40 4.25 -11.86	46.74 3.88 -4.79	36.98 3.39 0.00	37.90 3.48 0.00	44.43 3.90 -1.12	57.61 4.47 -10.97	59.65 5.95 -4.12	70.61 5.87 -15.00	68.93 6.49 -7.00	76.18 7.00 -13.21	77.47 7.62 -12.57	78.02 8.11 -9.85	78.08 8.74 -6.01	78.09 8.90 -4.23	78.16 9.82 -0.58	78.22 9.68 -2.21	82.89 9.17 -10.02	76.25 7.76 -11.46	68.97 7.13 -7.00	68.40 7.32 -4.36	68.82 7.24 -6.33	73.71 6.36 -16.85	72.03 5.33 -17.35
HUNTLEY___63 23557	39.60 -3.54 0.00	37.49 -3.80 0.00	34.72 -3.35 0.00	30.63 -2.96 0.00	31.25 -3.17 0.00	35.59 -3.82 0.00	36.69 -5.48 0.00	45.91 -3.67 0.00	46.11 -3.63 0.00	51.45 -3.99 0.00	52.72 -3.25 0.00	54.82 -2.46 0.00	58.02 -2.04 0.00	60.80 -2.53 0.00	62.82 -2.14 0.00	64.51 -3.25 0.00	63.28 -3.05 0.00	61.47 -2.23 0.00	54.46 -2.57 0.00	51.88 -2.96 0.00	53.88 -2.84 0.00	54.31 -0.94 0.00	48.08 -2.42 0.00	45.11 -4.24 0.00
HUNTLEY___64 23558	39.60 -3.54 0.00	37.49 -3.80 0.00	34.72 -3.35 0.00	30.63 -2.96 0.00	31.25 -3.17 0.00	35.59 -3.82 0.00	36.69 -5.48 0.00	45.91 -3.67 0.00	46.11 -3.63 0.00	51.45 -3.99 0.00	52.72 -3.25 0.00	54.82 -2.46 0.00	58.02 -2.04 0.00	60.80 -2.53 0.00	62.82 -2.14 0.00	64.51 -3.25 0.00	63.28 -3.05 0.00	61.47 -2.23 0.00	54.46 -2.57 0.00	51.88 -2.96 0.00	53.88 -2.84 0.00	54.31 -0.94 0.00	48.08 -2.42 0.00	45.11 -4.24 0.00
HUNTLEY___65 23559	39.60 -3.54 0.00	37.49 -3.80 0.00	34.72 -3.35 0.00	30.63 -2.96 0.00	31.25 -3.17 0.00	35.59 -3.82 0.00	36.69 -5.48 0.00	45.91 -3.67 0.00	46.11 -3.63 0.00	51.45 -3.99 0.00	52.72 -3.25 0.00	54.82 -2.46 0.00	58.02 -2.04 0.00	60.80 -2.53 0.00	62.82 -2.14 0.00	64.51 -3.25 0.00	63.28 -3.05 0.00	61.47 -2.23 0.00	54.46 -2.57 0.00	51.88 -2.96 0.00	53.88 -2.84 0.00	54.31 -0.94 0.00	48.08 -2.42 0.00	45.11 -4.24 0.00
HUNTLEY___66 23560	39.60 -3.54 0.00	37.49 -3.80 0.00	34.72 -3.35 0.00	30.63 -2.96 0.00	31.25 -3.17 0.00	35.59 -3.82 0.00	36.69 -5.48 0.00	45.91 -3.67 0.00	46.11 -3.63 0.00	51.45 -3.99 0.00	52.72 -3.25 0.00	54.82 -2.46 0.00	58.02 -2.04 0.00	60.80 -2.53 0.00	62.82 -2.14 0.00	64.51 -3.25 0.00	63.28 -3.05 0.00	61.47 -2.23 0.00	54.46 -2.57 0.00	51.88 -2.96 0.00	53.88 -2.84 0.00	54.31 -0.94 0.00	48.08 -2.42 0.00	45.11 -4.24 0.00
HUNTLEY___67 23561	39.30 -3.84 0.00	37.24 -4.05 0.00	34.26 -3.81 0.00	30.23 -3.36 0.00	30.84 -3.58 0.00	35.27 -4.14 0.00	36.35 -5.82 0.00	45.47 -4.11 0.00	45.56 -4.18 0.00	50.89 -4.55 0.00	52.05 -3.92 0.00	54.13 -3.15 0.00	57.24 -2.82 0.00	60.04 -3.29 0.00	62.04 -2.92 0.00	63.97 -3.79 0.00	62.68 -3.65 0.00	60.83 -2.87 0.00	53.84 -3.19 0.00	51.33 -3.51 0.00	53.32 -3.40 0.00	53.81 -1.44 0.00	47.57 -2.93 0.00	44.61 -4.74 0.00
HUNTLEY___68 23562	39.30 -3.84 0.00	37.24 -4.05 0.00	34.26 -3.81 0.00	30.23 -3.36 0.00	30.84 -3.58 0.00	35.27 -4.14 0.00	36.35 -5.82 0.00	45.47 -4.11 0.00	45.56 -4.18 0.00	50.89 -4.55 0.00	52.05 -3.92 0.00	54.13 -3.15 0.00	57.24 -2.82 0.00	60.04 -3.29 0.00	62.04 -2.92 0.00	63.97 -3.79 0.00	62.68 -3.65 0.00	60.83 -2.87 0.00	53.84 -3.19 0.00	51.33 -3.51 0.00	53.32 -3.40 0.00	53.81 -1.44 0.00	47.57 -2.93 0.00	44.61 -4.74 0.00
INDECK___CORINTH 23802	46.33 3.19 0.00	44.14 2.85 0.00	40.51 2.44 0.00	35.71 2.12 0.00	36.90 2.48 0.00	42.33 2.92 0.00	45.38 3.21 0.00	52.60 3.02 0.00	52.77 3.03 0.00	59.04 3.60 0.00	59.44 3.47 0.00	61.17 3.89 0.00	64.50 4.44 0.00	68.02 4.69 0.00	69.64 4.68 0.00	72.64 4.88 0.00	71.17 4.84 0.00	68.22 4.52 0.00	60.91 3.88 0.00	59.17 4.33 0.00	61.54 4.82 0.00	59.78 4.53 0.00	53.83 3.33 0.00	52.21 2.86 0.00

INDECK___ILION 23567	44.52 1.38 0.00	42.57 1.28 0.00	39.17 1.10 0.00	34.56 0.97 0.00	35.42 1.00 0.00	40.59 1.18 0.00	43.56 1.39 0.00	51.51 1.93 0.00	51.83 2.09 0.00	57.88 2.44 0.00	58.54 2.57 0.00	60.03 2.75 0.00	63.06 3.00 0.00	66.56 3.23 0.00	68.34 3.38 0.00	71.35 3.59 0.00	69.85 3.52 0.00	67.01 3.31 0.00	59.82 2.79 0.00	57.42 2.58 0.00	59.44 2.72 0.00	57.85 2.60 0.00	52.62 2.12 0.00	51.08 1.73 0.00
INDECK___OLEAN 23982	42.75 -0.39 0.00	40.42 -0.87 0.00	37.12 -0.95 0.00	32.82 -0.77 0.00	33.42 -1.00 0.00	37.99 -1.42 0.00	40.19 -1.98 0.00	50.57 0.99 0.00	50.98 1.24 0.00	57.16 1.72 0.00	58.66 2.69 0.00	59.40 2.12 0.00	62.82 2.76 0.00	66.31 2.98 0.00	68.79 3.83 0.00	70.94 3.18 0.00	69.65 3.32 0.00	67.52 3.82 0.00	59.25 2.22 0.00	58.40 3.56 0.00	60.63 3.91 0.00	60.78 5.53 0.00	52.32 1.82 0.00	48.86 -0.49 0.00
INDECK___OSWEGO 23783	42.41 -0.73 0.00	40.51 -0.78 0.00	37.31 -0.76 0.00	32.92 -0.67 0.00	33.73 -0.69 0.00	38.66 -0.75 0.00	41.37 -0.80 0.00	48.99 -0.59 0.00	49.19 -0.55 0.00	54.83 -0.61 0.00	55.13 -0.84 0.00	56.42 -0.86 0.00	59.16 -0.90 0.00	62.38 -0.95 0.00	64.05 -0.91 0.00	66.74 -1.02 0.00	65.34 -0.99 0.00	62.74 -0.96 0.00	56.12 -0.91 0.00	54.02 -0.82 0.00	55.93 -0.79 0.00	54.86 -0.39 0.00	50.05 -0.45 0.00	48.41 -0.94 0.00
INDECK___YERKES 23781	39.60 -3.54 0.00	37.49 -3.80 0.00	34.72 -3.35 0.00	30.63 -2.96 0.00	31.25 -3.17 0.00	35.59 -3.82 0.00	36.69 -5.48 0.00	45.91 -3.67 0.00	46.11 -3.63 0.00	51.45 -3.99 0.00	52.72 -3.25 0.00	54.82 -2.46 0.00	58.02 -2.04 0.00	60.80 -2.53 0.00	62.82 -2.14 0.00	64.51 -3.25 0.00	63.28 -3.05 0.00	61.47 -2.23 0.00	54.46 -2.57 0.00	51.93 -2.91 0.00	53.88 -2.84 0.00	54.31 -0.94 0.00	48.08 -2.42 0.00	45.11 -4.24 0.00
INDIAN POINT_GT_1 24139	46.86 3.41 -0.31	44.91 3.26 -0.36	41.19 2.97 -0.15	36.18 2.59 0.00	37.07 2.65 0.00	42.43 2.99 -0.03	46.04 3.54 -0.33	53.95 4.71 0.34	53.97 4.68 0.45	60.39 5.16 0.21	61.22 5.65 0.40	63.09 6.19 0.38	66.43 6.67 0.30	70.31 7.16 0.18	72.11 7.28 0.13	75.94 8.20 0.02	74.29 8.03 0.07	70.98 7.58 0.30	62.95 6.27 0.35	60.39 5.76 0.21	62.43 5.84 0.13	60.86 5.80 0.19	56.06 5.05 -0.51	54.03 4.15 -0.53
INDIAN POINT_GT_2 23659	46.86 3.41 -0.31	44.91 3.26 -0.36	41.19 2.97 -0.15	36.18 2.59 0.00	37.07 2.65 0.00	42.43 2.99 -0.03	46.04 3.54 -0.33	53.95 4.71 0.34	53.97 4.68 0.45	60.39 5.16 0.21	61.22 5.65 0.40	63.09 6.19 0.38	66.43 6.67 0.30	70.31 7.16 0.18	72.11 7.28 0.13	75.94 8.20 0.02	74.29 8.03 0.07	70.98 7.58 0.30	62.95 6.27 0.35	60.39 5.76 0.21	62.43 5.84 0.13	60.86 5.80 0.19	56.06 5.05 -0.51	54.03 4.15 -0.53
INDIAN POINT_GT_3 24019	46.86 3.41 -0.31	44.91 3.26 -0.36	41.19 2.97 -0.15	36.18 2.59 0.00	37.07 2.65 0.00	42.43 2.99 -0.03	46.04 3.54 -0.33	53.95 4.71 0.34	53.97 4.68 0.45	60.39 5.16 0.21	61.22 5.65 0.40	63.09 6.19 0.38	66.43 6.67 0.30	70.31 7.16 0.18	72.11 7.28 0.13	75.94 8.20 0.02	74.29 8.03 0.07	70.98 7.58 0.30	62.95 6.27 0.35	60.39 5.76 0.21	62.43 5.84 0.13	60.86 5.80 0.19	56.06 5.05 -0.51	54.03 4.15 -0.53
INDIAN POINT___2 23530	46.51 3.06 -0.31	44.62 2.97 -0.36	40.92 2.70 -0.15	35.94 2.35 0.00	36.83 2.41 0.00	42.16 2.72 -0.03	45.71 3.21 -0.33	53.60 4.36 0.34	53.57 4.28 0.45	59.94 4.71 0.21	60.72 5.15 0.40	62.57 5.67 0.38	65.89 6.13 0.30	69.74 6.59 0.18	71.52 6.69 0.13	75.26 7.52 0.02	73.69 7.43 0.07	70.41 7.01 0.30	62.44 5.76 0.35	59.95 5.32 0.21	61.98 5.39 0.13	60.36 5.30 0.19	55.66 4.65 -0.51	53.68 3.80 -0.53
INDIAN POINT___3 23531	46.47 3.02 -0.31	44.58 2.93 -0.36	40.89 2.67 -0.15	35.91 2.32 0.00	36.79 2.37 0.00	42.12 2.68 -0.03	45.66 3.16 -0.33	53.53 4.26 0.31	53.47 4.18 0.45	59.83 4.60 0.21	60.61 5.04 0.40	62.46 5.56 0.38	65.77 6.01 0.30	69.61 6.46 0.18	71.39 6.56 0.13	75.06 7.32 0.02	73.49 7.23 0.07	70.28 6.88 0.30	62.33 5.65 0.35	59.84 5.21 0.21	61.87 5.28 0.13	60.25 5.19 0.19	55.61 4.60 -0.51	53.58 3.70 -0.53
INDIAN PT_GT_GRP 23687	46.86 3.41 -0.31	44.91 3.26 -0.36	41.19 2.97 -0.15	36.18 2.59 0.00	37.07 2.65 0.00	42.43 2.99 -0.03	46.04 3.54 -0.33	53.95 4.71 0.34	53.97 4.68 0.45	60.39 5.16 0.21	61.22 5.65 0.40	63.09 6.19 0.38	66.43 6.67 0.30	70.31 7.16 0.18	72.11 7.28 0.13	75.94 8.20 0.02	74.29 8.03 0.07	70.98 7.58 0.30	62.95 6.27 0.35	60.39 5.76 0.21	62.43 5.84 0.13	60.86 5.80 0.19	56.06 5.05 -0.51	54.03 4.15 -0.53
IP CORINTH___1 23988	46.33 3.19 0.00	44.14 2.85 0.00	40.51 2.44 0.00	35.71 2.12 0.00	36.90 2.48 0.00	42.33 2.92 0.00	45.38 3.21 0.00	52.60 3.02 0.00	52.77 3.03 0.00	59.04 3.60 0.00	59.44 3.47 0.00	61.17 3.89 0.00	64.50 4.44 0.00	68.02 4.69 0.00	69.64 4.68 0.00	72.64 4.88 0.00	71.17 4.84 0.00	68.22 4.52 0.00	60.91 3.88 0.00	59.17 4.33 0.00	61.54 4.82 0.00	59.78 4.53 0.00	53.83 3.33 0.00	52.21 2.86 0.00
IP___TICONDEROGA 23804	47.58 4.44 0.00	45.42 4.13 0.00	41.76 3.69 0.00	36.82 3.23 0.00	37.93 3.51 0.00	43.43 4.02 0.00	46.60 4.43 0.00	54.59 5.01 0.00	54.81 5.07 0.00	61.26 5.82 0.00	62.01 6.04 0.00	63.87 6.59 0.00	67.33 7.27 0.00	70.93 7.60 0.00	72.56 7.60 0.00	75.82 8.06 0.00	74.29 7.96 0.00	71.22 7.52 0.00	63.65 6.62 0.00	61.26 6.42 0.00	63.47 6.75 0.00	61.66 6.41 0.00	55.70 5.20 0.00	53.94 4.59 0.00
JARVIS____ 23743	43.44 0.30 0.00	41.58 0.29 0.00	38.34 0.27 0.00	33.83 0.24 0.00	34.66 0.24 0.00	39.69 0.28 0.00	42.47 0.30 0.00	50.03 0.45 0.00	50.19 0.45 0.00	55.99 0.55 0.00	56.53 0.56 0.00	57.85 0.57 0.00	60.66 0.60 0.00	64.03 0.70 0.00	65.67 0.71 0.00	68.57 0.81 0.00	67.13 0.80 0.00	64.46 0.76 0.00	57.66 0.63 0.00	55.44 0.60 0.00	57.34 0.62 0.00	55.91 0.66 0.00	51.06 0.56 0.00	49.74 0.39 0.00
JENNISON___1 23625	44.09 0.95 0.00	42.03 0.74 0.00	38.72 0.65 0.00	34.23 0.64 0.00	35.01 0.59 0.00	40.00 0.59 0.00	43.01 0.84 0.00	51.51 1.93 0.00	51.83 2.09 0.00	57.99 2.55 0.00	58.94 2.97 0.00	60.95 3.67 0.00	64.26 4.20 0.00	67.95 4.62 0.00	69.96 5.00 0.00	73.04 5.28 0.00	71.50 5.17 0.00	68.61 4.91 0.00	60.57 3.54 0.00	57.86 3.02 0.00	59.95 3.23 0.00	58.73 3.48 0.00	52.67 2.17 0.00	50.39 1.04 0.00
JENNISON___2 23626	44.00 0.86 0.00	41.99 0.70 0.00	38.64 0.57 0.00	34.16 0.57 0.00	34.97 0.55 0.00	39.92 0.51 0.00	42.93 0.76 0.00	51.41 1.83 0.00	51.73 1.99 0.00	57.88 2.44 0.00	58.77 2.80 0.00	60.77 3.49 0.00	64.14 4.08 0.00	67.83 4.50 0.00	69.77 4.81 0.00	72.84 5.08 0.00	71.30 4.97 0.00	68.48 4.78 0.00	60.45 3.42 0.00	57.75 2.91 0.00	59.84 3.12 0.00	58.62 3.37 0.00	52.52 2.02 0.00	50.34 0.99 0.00
KEDC PORT_JEFF_GT2 24210	56.10 5.09 -7.87	55.07 4.87 -8.91	54.85 4.42 -12.36	53.72 3.90 -16.23	53.57 3.99 -15.16	52.62 4.30 -8.91	53.48 4.85 -6.46	55.91 6.05 -0.28	58.49 5.82 -2.93	67.23 6.21 -5.58	79.27 6.77 -16.53	78.10 6.24 -14.58	88.22 6.85 -21.31	91.53 7.47 -20.73	96.92 7.67 -24.29	96.90 8.60 -20.54	96.95 8.42 -22.20	96.95 7.96 -25.29	93.23 6.62 -29.58	78.90 6.03 -18.03	79.75 5.96 -17.07	79.12 6.91 -16.96	67.13 6.01 -10.62	61.05 5.08 -6.62

KEDC PORT_JEFF_GT3 24211	56.10 5.09 -7.87	55.07 4.87 -8.91	54.85 4.42 -12.36	53.72 3.90 -16.23	53.57 3.99 -15.16	52.62 4.30 -8.91	53.48 4.85 -6.46	55.91 6.05 -0.28	58.49 5.82 -2.93	67.23 6.21 -5.58	79.27 6.77 -16.53	78.16 6.30 -14.58	88.28 6.91 -21.31	91.53 7.47 -20.73	96.92 7.67 -24.29	96.90 8.60 -20.54	97.02 8.49 -22.20	96.95 7.96 -25.29	93.23 6.62 -29.58	78.90 6.03 -18.03	79.75 5.96 -17.07	79.12 6.91 -16.96	67.13 6.01 -10.62	61.05 5.08 -6.62
KEDC_GLWD_GT4 24219	57.69 4.53 -10.02	56.64 4.34 -11.01	56.24 3.92 -14.25	55.31 3.46 -18.26	53.09 3.51 -15.16	54.38 3.90 -11.07	55.16 4.43 -8.56	58.17 6.05 -2.54	61.08 5.87 -5.47	69.14 6.38 -7.32	78.71 6.21 -16.53	79.11 6.87 -14.96	91.41 7.21 -24.14	92.86 7.66 -21.87	97.78 7.73 -25.09	97.63 8.54 -21.33	97.74 8.42 -22.99	97.82 8.03 -26.09	93.28 6.67 -29.58	79.56 6.25 -18.47	80.26 6.47 -17.07	79.12 6.91 -16.96	69.14 6.31 -12.33	65.32 5.53 -10.44
KEDC_GLWD_GT5 24220	57.69 4.53 -10.02	56.64 4.34 -11.01	56.24 3.92 -14.25	55.31 3.46 -18.26	53.09 3.51 -15.16	54.38 3.90 -11.07	55.16 4.43 -8.56	58.17 6.05 -2.54	61.08 5.87 -5.47	69.14 6.38 -7.32	78.71 6.21 -16.53	79.11 6.87 -14.96	91.41 7.21 -24.14	92.86 7.66 -21.87	97.78 7.79 -25.09	97.69 8.60 -21.33	97.74 8.42 -22.99	97.82 8.03 -26.09	93.28 6.67 -29.58	79.56 6.25 -18.47	80.31 6.52 -17.07	79.12 6.91 -16.96	69.14 6.31 -12.33	65.32 5.53 -10.44
KENSICO____ 23655	47.29 3.75 -0.40	45.34 3.59 -0.46	41.53 3.27 -0.19	36.45 2.86 0.00	37.35 2.93 0.00	42.72 3.27 -0.04	46.44 3.84 -0.43	54.29 5.11 0.40	54.18 5.02 0.58	60.77 5.60 0.27	61.50 6.04 0.51	63.44 6.64 0.48	66.83 7.15 0.38	70.76 7.66 0.23	72.59 7.79 0.16	76.34 8.60 0.02	74.74 8.49 0.08	71.41 8.09 0.38	63.32 6.73 0.44	60.77 6.20 0.27	62.85 6.30 0.17	61.25 6.24 0.24	56.60 5.45 -0.65	54.56 4.54 -0.67
KIAC_JFK_AIRPORT 23541	73.19 4.57 -25.48	71.23 4.38 -25.56	71.23 4.00 -29.16	70.75 3.49 -33.67	70.80 3.58 -32.80	71.24 4.02 -27.81	73.11 4.60 -26.34	73.74 6.10 -18.06	75.81 6.02 -20.05	77.74 6.65 -15.65	77.79 7.16 -14.66	81.78 7.79 -16.71	146.90 8.17 -78.67	112.99 8.87 -40.79	119.93 9.09 -45.88	120.00 10.03 -42.21	123.50 9.82 -47.35	90.41 9.30 -17.41	79.60 7.87 -14.70	74.14 7.29 -12.01	74.17 7.49 -9.96	74.29 7.40 -11.64	77.68 6.51 -20.67	76.12 5.48 -21.29
KIAC_JFK_GT1 23816	73.19 4.57 -25.48	71.23 4.38 -25.56	71.23 4.00 -29.16	70.75 3.49 -33.67	70.80 3.58 -32.80	71.24 4.02 -27.81	73.11 4.60 -26.34	73.74 6.10 -18.06	75.81 6.02 -20.05	77.74 6.65 -15.65	77.79 7.16 -14.66	81.78 7.79 -16.71	146.90 8.17 -78.67	112.99 8.87 -40.79	119.93 9.09 -45.88	120.00 10.03 -42.21	123.50 9.82 -47.35	90.41 9.30 -17.41	79.60 7.87 -14.70	74.14 7.29 -12.01	74.17 7.49 -9.96	74.29 7.40 -11.64	77.68 6.51 -20.67	76.12 5.48 -21.29
KIAC_JFK_GT2 23817	73.19 4.57 -25.48	71.23 4.38 -25.56	71.23 4.00 -29.16	70.75 3.49 -33.67	70.80 3.58 -32.80	71.24 4.02 -27.81	73.11 4.60 -26.34	73.74 6.10 -18.06	75.81 6.02 -20.05	77.74 6.65 -15.65	77.79 7.16 -14.66	81.78 7.79 -16.71	146.90 8.17 -78.67	112.99 8.87 -40.79	119.93 9.09 -45.88	120.00 10.03 -42.21	123.50 9.82 -47.35	90.41 9.30 -17.41	79.60 7.87 -14.70	74.14 7.29 -12.01	74.17 7.49 -9.96	74.29 7.40 -11.64	77.68 6.51 -20.67	76.12 5.48 -21.29
KINTIGH____ 23543	38.96 -4.18 0.00	37.00 -4.29 0.00	34.07 -4.00 0.00	30.06 -3.53 0.00	30.70 -3.72 0.00	35.19 -4.22 0.00	36.52 -5.65 0.00	45.02 -4.56 0.00	45.11 -4.63 0.00	50.28 -5.16 0.00	51.32 -4.65 0.00	53.04 -4.24 0.00	55.86 -4.20 0.00	58.58 -4.75 0.00	60.41 -4.55 0.00	62.34 -5.42 0.00	61.09 -5.24 0.00	59.11 -4.59 0.00	52.58 -4.45 0.00	50.34 -4.50 0.00	52.30 -4.42 0.00	52.43 -2.82 0.00	46.96 -3.54 0.00	44.37 -4.98 0.00
LEDERLE____ 23769	46.68 3.54 0.00	44.72 3.43 0.00	41.15 3.08 0.00	36.28 2.69 0.00	37.17 2.75 0.00	42.48 3.07 0.00	45.84 3.67 0.00	54.28 5.01 0.31	54.71 4.97 0.00	60.93 5.49 0.00	61.96 5.99 0.00	63.87 6.59 0.00	67.21 7.15 0.00	70.99 7.66 0.00	72.82 7.86 0.00	76.50 8.74 0.00	74.95 8.62 0.00	71.85 8.15 0.00	63.76 6.73 0.00	61.04 6.20 0.00	62.96 6.24 0.00	61.38 6.13 0.00	55.85 5.35 0.00	53.69 4.34 0.00
LINDEN COGEN____ 23786	57.36 4.01 -10.21	56.99 3.84 -11.86	46.36 3.50 -4.79	36.65 3.06 0.00	37.55 3.13 0.00	44.04 3.51 -1.12	57.23 4.09 -10.97	59.10 5.40 -4.12	70.06 5.32 -15.00	68.32 5.88 -7.00	75.45 6.27 -13.21	76.67 6.82 -12.57	77.24 7.33 -9.85	77.13 7.79 -6.01	77.11 7.92 -4.23	77.08 8.74 -0.58	77.16 8.62 -2.21	81.94 8.22 -10.02	75.45 6.96 -11.46	68.31 6.47 -7.00	67.72 6.64 -4.36	68.16 6.58 -6.33	73.11 5.76 -16.85	71.54 4.84 -17.35
LIPA_MISC_IPP 23656	55.93 4.92 -7.87	54.91 4.71 -8.91	54.73 4.30 -12.36	53.58 3.76 -16.23	53.43 3.85 -15.16	52.54 4.22 -8.91	53.44 4.81 -6.46	56.01 6.15 -0.28	58.59 5.92 -2.93	67.34 6.32 -5.58	79.33 6.83 -16.53	79.08 7.22 -14.58	89.30 7.93 -21.31	92.61 8.55 -20.73	98.08 8.83 -24.29	98.06 9.76 -20.54	98.15 9.62 -22.20	98.10 9.11 -25.29	94.25 7.64 -29.58	79.84 6.97 -18.03	80.71 6.92 -17.07	79.28 7.07 -16.96	67.28 6.16 -10.62	61.25 5.28 -6.62
LITTLE FALLS___HYD 24013	45.73 2.59 0.00	43.60 2.31 0.00	40.13 2.06 0.00	35.37 1.78 0.00	36.24 1.82 0.00	41.58 2.17 0.00	44.74 2.57 0.00	53.10 3.52 0.00	53.57 3.83 0.00	59.99 4.55 0.00	60.73 4.76 0.00	62.44 5.16 0.00	65.71 5.65 0.00	69.35 6.02 0.00	71.26 6.30 0.00	74.47 6.71 0.00	72.83 6.50 0.00	69.94 6.24 0.00	62.22 5.19 0.00	59.67 4.83 0.00	61.77 5.05 0.00	60.11 4.86 0.00	54.39 3.89 0.00	52.51 3.16 0.00
LONG_LAKE_PHOENIX 24014	42.67 -0.47 0.00	40.71 -0.58 0.00	37.50 -0.57 0.00	33.09 -0.50 0.00	33.90 -0.52 0.00	38.90 -0.51 0.00	41.62 -0.55 0.00	49.28 -0.30 0.00	49.54 -0.20 0.00	55.27 -0.17 0.00	55.63 -0.34 0.00	56.94 -0.34 0.00	59.70 -0.36 0.00	62.95 -0.38 0.00	64.70 -0.26 0.00	67.35 -0.41 0.00	65.87 -0.46 0.00	63.25 -0.45 0.00	56.52 -0.51 0.00	54.40 -0.44 0.00	56.32 -0.40 0.00	55.25 0.00 0.00	50.40 -0.10 0.00	48.66 -0.69 0.00
LOVETT___3 23632	46.12 2.98 0.00	44.22 2.93 0.00	40.77 2.70 0.00	35.94 2.35 0.00	36.79 2.37 0.00	42.05 2.64 0.00	45.29 3.12 0.00	53.41 4.16 0.33	53.87 4.13 0.00	59.93 4.49 0.00	60.90 4.93 0.00	62.78 5.50 0.00	66.01 5.95 0.00	69.73 6.40 0.00	71.46 6.50 0.00	75.08 7.32 0.00	73.56 7.23 0.00	70.52 6.82 0.00	62.62 5.59 0.00	59.94 5.10 0.00	61.88 5.16 0.00	60.33 5.08 0.00	54.99 4.49 0.00	52.95 3.60 0.00
LOVETT___4 23642	46.16 3.02 0.00	44.26 2.97 0.00	40.81 2.74 0.00	35.98 2.39 0.00	36.86 2.44 0.00	42.13 2.72 0.00	45.33 3.16 0.00	53.45 4.21 0.34	53.92 4.18 0.00	59.99 4.55 0.00	60.95 4.98 0.00	62.84 5.56 0.00	66.07 6.01 0.00	69.73 6.40 0.00	71.52 6.56 0.00	75.15 7.39 0.00	73.63 7.30 0.00	70.58 6.88 0.00	62.68 5.65 0.00	60.00 5.16 0.00	61.94 5.22 0.00	60.39 5.14 0.00	55.05 4.55 0.00	53.00 3.65 0.00
LOVETT___5 23593	46.16 3.02 0.00	44.26 2.97 0.00	40.81 2.74 0.00	35.98 2.39 0.00	36.86 2.44 0.00	42.13 2.72 0.00	45.33 3.16 0.00	53.45 4.21 0.34	53.92 4.18 0.00	59.99 4.55 0.00	60.95 4.98 0.00	62.84 5.56 0.00	66.07 6.01 0.00	69.73 6.40 0.00	71.52 6.56 0.00	75.15 7.39 0.00	73.63 7.30 0.00	70.58 6.88 0.00	62.68 5.65 0.00	60.00 5.16 0.00	61.94 5.22 0.00	60.39 5.14 0.00	55.05 4.55 0.00	53.00 3.65 0.00

LOWER RAQUET___HYD 24057	41.11 -2.03 0.00	39.39 -1.90 0.00	36.32 -1.75 0.00	32.04 -1.55 0.00	32.84 -1.58 0.00	37.68 -1.73 0.00	40.69 -1.48 0.00	46.95 -2.63 0.00	47.20 -2.54 0.00	52.67 -2.77 0.00	52.78 -3.19 0.00	53.73 -3.55 0.00	56.22 -3.84 0.00	59.28 -4.05 0.00	60.80 -4.16 0.00	62.81 -4.95 0.00	61.49 -4.84 0.00	59.50 -4.20 0.00	53.89 -3.14 0.00	51.82 -3.02 0.00	53.54 -3.18 0.00	51.55 -3.70 0.00	47.57 -2.93 0.00	47.13 -2.22 0.00
LOWER___HUDSON 24059	45.99 2.85 0.00	43.97 2.68 0.00	40.51 2.44 0.00	35.71 2.12 0.00	36.73 2.31 0.00	42.05 2.64 0.00	45.00 2.83 0.00	52.95 3.37 0.00	53.17 3.43 0.00	59.27 3.83 0.00	60.06 4.09 0.00	61.75 4.47 0.00	64.99 4.93 0.00	68.52 5.19 0.00	70.16 5.20 0.00	73.38 5.62 0.00	71.90 5.57 0.00	68.92 5.22 0.00	61.54 4.51 0.00	59.17 4.33 0.00	61.14 4.42 0.00	59.56 4.31 0.00	54.04 3.54 0.00	52.31 2.96 0.00
MG INDUSTRY___DRP 24185	45.30 2.16 0.00	43.40 2.11 0.00	40.05 1.98 0.00	35.30 1.71 0.00	36.21 1.79 0.00	41.46 2.05 0.00	43.90 1.73 0.00	51.86 2.28 0.00	51.98 2.24 0.00	57.93 2.49 0.00	58.71 2.74 0.00	60.32 3.04 0.00	63.36 3.30 0.00	66.81 3.48 0.00	68.47 3.51 0.00	71.69 3.93 0.00	70.24 3.91 0.00	67.39 3.69 0.00	60.11 3.08 0.00	57.75 2.91 0.00	59.61 2.89 0.00	58.18 2.93 0.00	52.97 2.47 0.00	51.27 1.92 0.00
MILLIKEN___1 23584	39.60 -3.54 0.00	37.66 -3.63 0.00	34.68 -3.39 0.00	30.67 -2.92 0.00	31.39 -3.03 0.00	35.98 -3.43 0.00	38.67 -3.50 0.00	46.01 -3.57 0.00	46.46 -3.28 0.00	51.89 -3.55 0.00	52.67 -3.30 0.00	54.24 -3.04 0.00	57.00 -3.06 0.00	60.16 -3.17 0.00	61.97 -2.99 0.00	64.37 -3.39 0.00	62.88 -3.45 0.00	60.32 -3.38 0.00	53.49 -3.54 0.00	51.22 -3.62 0.00	53.09 -3.63 0.00	52.16 -3.09 0.00	47.12 -3.38 0.00	45.06 -4.29 0.00
MILLIKEN___2 23585	39.56 -3.58 0.00	37.66 -3.63 0.00	34.64 -3.43 0.00	30.63 -2.96 0.00	31.36 -3.06 0.00	35.98 -3.43 0.00	38.63 -3.54 0.00	46.01 -3.57 0.00	46.41 -3.33 0.00	51.89 -3.55 0.00	52.67 -3.30 0.00	54.24 -3.04 0.00	57.00 -3.06 0.00	60.16 -3.17 0.00	61.91 -3.05 0.00	64.37 -3.39 0.00	62.88 -3.45 0.00	60.32 -3.38 0.00	53.44 -3.59 0.00	51.17 -3.67 0.00	53.09 -3.63 0.00	52.16 -3.09 0.00	47.12 -3.38 0.00	45.06 -4.29 0.00
MILLIKEN___DIESEL 23629	39.82 -3.32 0.00	37.90 -3.39 0.00	34.87 -3.20 0.00	30.84 -2.75 0.00	31.56 -2.86 0.00	36.22 -3.19 0.00	38.88 -3.29 0.00	46.31 -3.27 0.00	46.71 -3.03 0.00	52.22 -3.22 0.00	53.00 -2.97 0.00	54.59 -2.69 0.00	57.42 -2.64 0.00	60.61 -2.72 0.00	62.36 -2.60 0.00	64.78 -2.98 0.00	63.28 -3.05 0.00	60.77 -2.93 0.00	53.84 -3.19 0.00	51.55 -3.29 0.00	53.43 -3.29 0.00	52.54 -2.71 0.00	47.42 -3.08 0.00	45.35 -4.00 0.00
MODEL_CITY_ENERGY 24167	39.34 -3.80 0.00	37.24 -4.05 0.00	34.26 -3.81 0.00	30.23 -3.36 0.00	30.84 -3.58 0.00	35.35 -4.06 0.00	36.35 -5.82 0.00	45.47 -4.11 0.00	45.56 -4.18 0.00	50.84 -4.60 0.00	52.05 -3.92 0.00	54.07 -3.21 0.00	57.12 -2.94 0.00	59.78 -3.55 0.00	61.71 -3.25 0.00	63.49 -4.27 0.00	62.28 -4.05 0.00	60.45 -3.25 0.00	53.67 -3.36 0.00	51.22 -3.62 0.00	53.20 -3.52 0.00	53.70 -1.55 0.00	47.62 -2.88 0.00	44.76 -4.59 0.00
MOHAWK_PAPER___DRP 24187	46.16 3.02 0.00	44.18 2.89 0.00	40.70 2.63 0.00	35.91 2.32 0.00	36.86 2.44 0.00	42.25 2.84 0.00	45.16 2.99 0.00	53.25 3.67 0.00	53.47 3.73 0.00	59.65 4.21 0.00	60.45 4.48 0.00	62.15 4.87 0.00	65.41 5.35 0.00	69.03 5.70 0.00	70.74 5.78 0.00	73.99 6.23 0.00	72.50 6.17 0.00	69.50 5.80 0.00	61.99 4.96 0.00	59.45 4.61 0.00	61.43 4.71 0.00	59.89 4.64 0.00	54.29 3.79 0.00	52.56 3.21 0.00
MONGAUP___HYD 23641	44.87 1.73 0.00	42.98 1.69 0.00	39.48 1.41 0.00	34.77 1.18 0.00	35.59 1.17 0.00	40.75 1.34 0.00	44.11 1.94 0.00	52.93 3.52 0.17	53.27 3.53 0.00	59.43 3.99 0.00	60.50 4.53 0.00	62.49 5.21 0.00	66.01 5.95 0.00	69.66 6.33 0.00	71.52 6.56 0.00	75.15 7.39 0.00	73.56 7.23 0.00	70.52 6.82 0.00	62.62 5.59 0.00	59.83 4.99 0.00	61.60 4.88 0.00	59.95 4.70 0.00	54.24 3.74 0.00	52.01 2.66 0.00
MONTAUK___DIESEL 23721	58.69 7.68 -7.87	57.30 7.10 -8.91	56.83 6.40 -12.36	55.40 5.58 -16.23	55.22 5.64 -15.16	54.63 6.31 -8.91	55.80 7.17 -6.46	59.58 9.72 -0.28	62.57 9.90 -2.93	72.11 11.09 -5.58	84.53 12.03 -16.53	84.75 12.89 -14.58	95.66 14.29 -21.31	99.64 15.58 -20.73	105.42 16.17 -24.29	105.78 17.48 -20.54	105.71 17.18 -22.20	105.30 16.31 -25.29	100.30 13.69 -29.58	85.43 12.56 -18.03	86.44 12.65 -17.07	84.75 12.54 -16.96	71.42 10.30 -10.62	64.70 8.73 -6.62
N SALMON___HYD 24042	41.33 -1.81 0.00	39.60 -1.69 0.00	36.51 -1.56 0.00	32.18 -1.41 0.00	33.01 -1.41 0.00	37.83 -1.58 0.00	40.74 -1.43 0.00	47.30 -2.28 0.00	47.45 -2.29 0.00	52.89 -2.55 0.00	53.28 -2.69 0.00	54.30 -2.98 0.00	56.82 -3.24 0.00	59.85 -3.48 0.00	61.13 -3.83 0.00	63.22 -4.54 0.00	61.89 -4.44 0.00	59.56 -4.14 0.00	54.01 -3.02 0.00	51.93 -2.91 0.00	53.66 -3.06 0.00	51.55 -3.70 0.00	47.52 -2.98 0.00	47.18 -2.17 0.00
N.E_GEN_SANDY PD 24062	45.77 2.63 0.00	43.81 2.52 0.00	40.39 2.32 0.00	35.61 2.02 0.00	36.52 2.10 0.00	41.81 2.40 0.00	44.83 2.66 0.00	53.00 3.42 0.00	53.12 3.38 0.00	59.15 3.71 0.00	60.00 4.03 0.00	61.69 4.41 0.00	64.86 4.80 0.00	68.40 5.07 0.00	70.09 5.13 0.00	73.45 5.69 0.00	71.90 5.57 0.00	68.99 5.29 0.00	61.54 4.51 0.00	59.06 4.22 0.00	61.03 4.31 0.00	59.45 4.20 0.00	54.14 3.64 0.00	52.36 3.01 0.00
NARROWS_GT1_1 24228	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
NARROWS_GT1_2 24229	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
NARROWS_GT1_3 24230	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
NARROWS_GT1_4 24231	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29

NARROWS_GT1_5 24232	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
NARROWS_GT1_6 24233	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
NARROWS_GT1_7 24234	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
NARROWS_GT1_8 24235	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
NARROWS_GT1_GRP 23726	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
NARROWS_GT2_1 24236	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
NARROWS_GT2_2 24237	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147								

NEG CENTRAL___DRP 24199	41.59 -1.55 0.00	39.64 -1.65 0.00	36.59 -1.48 0.00	32.45 -1.14 0.00	33.22 -1.20 0.00	37.75 -1.66 0.00	40.27 -1.90 0.00	48.29 -1.29 0.00	48.55 -1.19 0.00	54.16 -1.28 0.00	54.91 -1.06 0.00	56.65 -0.63 0.00	59.58 -0.48 0.00	62.89 -0.44 0.00	64.77 -0.19 0.00	67.42 -0.34 0.00	66.00 -0.33 0.00	63.38 -0.32 0.00	56.17 -0.86 0.00	53.80 -1.04 0.00	55.81 -0.91 0.00	55.14 -0.11 0.00	49.54 -0.96 0.00	47.43 -1.92 0.00
NEG CENTRAL___INDECK 23768	41.59 -1.55 0.00	39.43 -1.86 0.00	36.32 -1.75 0.00	32.08 -1.51 0.00	32.77 -1.65 0.00	37.48 -1.93 0.00	39.64 -2.53 0.00	48.59 -0.99 0.00	48.70 -1.04 0.00	54.39 -1.05 0.00	55.35 -0.62 0.00	58.02 0.74 0.00	60.72 0.66 0.00	63.90 0.57 0.00	66.00 1.04 0.00	68.44 0.68 0.00	66.93 0.60 0.00	64.46 0.76 0.00	57.20 0.17 0.00	54.51 -0.33 0.00	56.83 0.11 0.00	56.63 1.38 0.00	50.20 -0.30 0.00	47.38 -1.97 0.00
NEG CENTRAL___SENECA 23627	41.20 -1.94 0.00	39.18 -2.11 0.00	36.24 -1.83 0.00	32.21 -1.38 0.00	32.94 -1.48 0.00	37.32 -2.09 0.00	39.68 -2.49 0.00	47.89 -1.69 0.00	48.15 -1.59 0.00	53.78 -1.66 0.00	54.68 -1.29 0.00	56.65 -0.63 0.00	59.76 -0.30 0.00	63.08 -0.25 0.00	65.02 0.06 0.00	67.69 -0.07 0.00	66.26 -0.07 0.00	63.70 0.00 0.00	56.17 -0.86 0.00	53.69 -1.15 0.00	55.76 -0.96 0.00	55.19 -0.06 0.00	49.24 -1.26 0.00	46.93 -2.42 0.00
NEG CENTRAL___STATE_STREET 24147	41.67 -1.47 0.00	39.68 -1.61 0.00	36.55 -1.52 0.00	32.28 -1.31 0.00	33.04 -1.38 0.00	37.87 -1.54 0.00	40.53 -1.64 0.00	48.39 -1.19 0.00	48.70 -1.04 0.00	54.33 -1.11 0.00	55.07 -0.90 0.00	56.76 -0.52 0.00	59.58 -0.48 0.00	62.82 -0.51 0.00	64.70 -0.26 0.00	67.29 -0.47 0.00	65.73 -0.60 0.00	63.13 -0.57 0.00	56.06 -0.97 0.00	53.74 -1.10 0.00	55.70 -1.02 0.00	54.86 -0.39 0.00	49.59 -0.91 0.00	47.47 -1.88 0.00
NEG MILLWOOD___DRP 24198	46.33 3.19 0.00	44.39 3.10 0.00	40.89 2.82 0.00	36.08 2.49 0.00	36.97 2.55 0.00	42.21 2.80 0.00	45.88 3.71 0.00	54.46 4.81 -0.07	54.42 4.68 0.00	60.65 5.21 0.00	61.96 5.99 0.00	63.87 6.59 0.00	66.97 6.91 0.00	70.74 7.41 0.00	72.50 7.54 0.00	76.77 9.01 0.00	75.22 8.89 0.00	71.54 7.84 0.00	63.53 6.50 0.00	60.76 5.92 0.00	62.73 6.01 0.00	61.16 5.91 0.00	55.55 5.05 0.00	53.40 4.05 0.00
NEG NORTH_FLCN_SEA 23793	40.77 -2.37 0.00	39.06 -2.23 0.00	36.01 -2.06 0.00	31.78 -1.81 0.00	32.56 -1.86 0.00	37.36 -2.05 0.00	40.27 -1.90 0.00	46.80 -2.78 0.00	46.95 -2.79 0.00	52.34 -3.10 0.00	52.84 -3.13 0.00	53.84 -3.44 0.00	56.40 -3.66 0.00	59.34 -3.99 0.00	60.54 -4.42 0.00	62.61 -5.15 0.00	61.29 -5.04 0.00	58.86 -4.84 0.00	53.44 -3.59 0.00	51.44 -3.40 0.00	53.15 -3.57 0.00	51.11 -4.14 0.00	47.12 -3.38 0.00	46.59 -2.76 0.00
NEG NORTH_KES_CHATEGAY 23792	41.33 -1.81 0.00	39.60 -1.69 0.00	36.51 -1.56 0.00	32.21 -1.38 0.00	33.01 -1.41 0.00	37.83 -1.58 0.00	40.69 -1.48 0.00	47.30 -2.28 0.00	47.45 -2.29 0.00	52.89 -2.55 0.00	53.34 -2.63 0.00	54.36 -2.92 0.00	56.88 -3.18 0.00	59.91 -3.42 0.00	61.13 -3.83 0.00	63.29 -4.47 0.00	61.95 -4.38 0.00	59.56 -4.14 0.00	53.95 -3.08 0.00	51.93 -2.91 0.00	53.66 -3.06 0.00	51.49 -3.76 0.00	47.52 -2.98 0.00	47.18 -2.17 0.00
NEG NORTH___ALICE_FALLS 23915	41.07 -2.07 0.00	39.35 -1.94 0.00	36.28 -1.79 0.00	32.01 -1.58 0.00	32.80 -1.62 0.00	37.64 -1.77 0.00	40.61 -1.56 0.00	47.20 -2.38 0.00	47.35 -2.39 0.00	52.78 -2.66 0.00	53.28 -2.69 0.00	54.36 -2.92 0.00	56.88 -3.18 0.00	59.91 -3.42 0.00	61.13 -3.83 0.00	63.08 -4.68 0.00	61.75 -4.58 0.00	59.37 -4.33 0.00	53.95 -3.08 0.00	51.88 -2.96 0.00	53.60 -3.12 0.00	51.55 -3.70 0.00	47.47 -3.03 0.00	46.93 -2.42 0.00
NEG NORTH___LWR_SARANAC 23913	41.07 -2.07 0.00	39.35 -1.94 0.00	36.28 -1.79 0.00	32.01 -1.58 0.00	32.80 -1.62 0.00	37.64 -1.77 0.00	40.61 -1.56 0.00	47.20 -2.38 0.00	47.35 -2.39 0.00	52.78 -2.66 0.00	53.28 -2.69 0.00	54.36 -2.92 0.00	56.88 -3.18 0.00	59.91 -3.42 0.00	61.13 -3.83 0.00	63.08 -4.68 0.00	61.75 -4.58 0.00	59.37 -4.33 0.00	53.95 -3.08 0.00	51.88 -2.96 0.00	53.60 -3.12 0.00	51.55 -3.70 0.00	47.47 -3.03 0.00	46.93 -2.42 0.00
NEG NORTH___PLATTSBURG 23628	41.07 -2.07 0.00	39.35 -1.94 0.00	36.28 -1.79 0.00	32.01 -1.58 0.00	32.80 -1.62 0.00	37.64 -1.77 0.00	40.61 -1.56 0.00	47.20 -2.38 0.00	47.35 -2.39 0.00	52.78 -2.66 0.00	53.28 -2.69 0.00	54.36 -2.92 0.00	56.88 -3.18 0.00	59.91 -3.42 0.00	61.13 -3.83 0.00	63.08 -4.68 0.00	61.75 -4.58 0.00	59.37 -4.33 0.00	53.95 -3.08 0.00	51.88 -2.96 0.00	53.60 -3.12 0.00	51.55 -3.70 0.00	47.47 -3.03 0.00	46.93 -2.42 0.00
NEG WEST_LEA_LOCKPORT 23791	39.26 -3.88 0.00	37.20 -4.09 0.00	34.22 -3.85 0.00	30.20 -3.39 0.00	30.81 -3.61 0.00	35.27 -4.14 0.00	36.35 -5.82 0.00	45.47 -4.11 0.00	45.56 -4.18 0.00	50.84 -4.60 0.00	52.05 -3.92 0.00	54.07 -3.21 0.00	57.12 -2.94 0.00	59.66 -3.67 0.00	61.65 -3.31 0.00	63.42 -4.34 0.00	62.22 -4.11 0.00	60.39 -3.31 0.00	53.67 -3.36 0.00	51.22 -3.62 0.00	53.20 -3.52 0.00	53.70 -1.55 0.00	47.57 -2.93 0.00	44.66 -4.69 0.00
NEG WEST___LANCASTR 23811	40.16 -2.98 0.00	38.07 -3.22 0.00	34.99 -3.08 0.00	30.94 -2.65 0.00	31.53 -2.89 0.00	35.78 -3.63 0.00	37.62 -4.55 0.00	47.15 -2.43 0.00	47.40 -2.34 0.00	53.06 -2.38 0.00	54.35 -1.62 0.00	57.17 -0.11 0.00	60.96 0.90 0.00	64.34 1.01 0.00	66.71 1.75 0.00	69.18 1.42 0.00	67.86 1.53 0.00	65.67 1.97 0.00	57.14 0.11 0.00	54.13 -0.71 0.00	56.27 -0.45 0.00	56.52 1.27 0.00	48.88 -1.62 0.00	45.80 -3.55 0.00
NEG_PENN_ALLEGHNY 23528	42.75 -0.39 0.00	40.84 -0.45 0.00	37.65 -0.42 0.00	33.29 -0.30 0.00	34.04 -0.38 0.00	38.70 -0.71 0.00	41.45 -0.72 0.00	49.83 0.25 0.00	50.09 0.35 0.00	55.94 0.50 0.00	56.75 0.78 0.00	58.83 1.55 0.00	62.22 2.16 0.00	65.80 2.47 0.00	67.82 2.86 0.00	70.94 3.18 0.00	69.45 3.12 0.00	66.69 2.99 0.00	58.74 1.71 0.00	56.10 1.26 0.00	58.14 1.42 0.00	57.29 2.04 0.00	51.01 0.51 0.00	48.86 -0.49 0.00
NEG___GEN_MONROE 24207	41.98 -1.16 0.00	39.80 -1.49 0.00	36.70 -1.37 0.00	32.38 -1.21 0.00	33.11 -1.31 0.00	37.95 -1.46 0.00	39.89 -2.28 0.00	48.74 -0.84 0.00	48.89 -0.85 0.00	54.50 -0.94 0.00	55.86 -0.11 0.00	57.85 0.57 0.00	60.66 0.60 0.00	63.77 0.44 0.00	65.74 0.78 0.00	68.03 0.27 0.00	66.60 0.27 0.00	64.21 0.51 0.00	56.97 -0.06 0.00	54.40 -0.44 0.00	56.78 0.06 0.00	56.52 1.27 0.00	50.60 0.10 0.00	47.97 -1.38 0.00
NEPA___ENERGY 23901	40.03 -3.11 0.00	37.95 -3.34 0.00	34.87 -3.20 0.00	30.90 -2.69 0.00	31.43 -2.99 0.00	35.39 -4.02 0.00	37.78 -4.39 0.00	47.40 -2.18 0.00	47.70 -2.04 0.00	53.50 -1.94 0.00	54.74 -1.23 0.00	58.02 0.74 0.00	62.22 2.16 0.00	66.05 2.72 0.00	68.73 3.77 0.00	71.96 4.20 0.00	70.58 4.25 0.00	67.90 4.20 0.00	58.34 1.31 0.00	55.06 0.22 0.00	57.34 0.62 0.00	57.52 2.27 0.00	48.83 -1.67 0.00	45.60 -3.75 0.00
NEVERSINK___HYD 23608	44.69 1.55 0.00	42.82 1.53 0.00	39.40 1.33 0.00	34.70 1.11 0.00	35.56 1.14 0.00	40.67 1.26 0.00	43.86 1.69 0.00	52.50 2.92 0.00	52.67 2.93 0.00	58.77 3.33 0.00	59.72 3.75 0.00	61.52 4.24 0.00	64.86 4.80 0.00	68.46 5.13 0.00	70.29 5.33 0.00	73.72 5.96 0.00	72.17 5.84 0.00	69.24 5.54 0.00	61.54 4.51 0.00	58.90 4.06 0.00	60.69 3.97 0.00	59.17 3.92 0.00	53.63 3.13 0.00	51.62 2.27 0.00

NIAGARA____ 23760	39.00 -4.14 0.00	36.95 -4.34 0.00	34.00 -4.07 0.00	30.00 -3.59 0.00	30.60 -3.82 0.00	35.08 -4.33 0.00	36.01 -6.16 0.00	45.02 -4.56 0.00	45.06 -4.68 0.00	50.28 -5.16 0.00	51.38 -4.59 0.00	53.27 -4.01 0.00	56.28 -3.78 0.00	58.90 -4.43 0.00	60.80 -4.16 0.00	62.68 -5.08 0.00	61.42 -4.91 0.00	59.62 -4.08 0.00	52.92 -4.11 0.00	50.62 -4.22 0.00	52.58 -4.14 0.00	53.10 -2.15 0.00	47.22 -3.28 0.00	44.37 -4.98 0.00
NINE_MILE_1 23575	41.89 -1.25 0.00	40.01 -1.28 0.00	36.89 -1.18 0.00	32.55 -1.04 0.00	33.35 -1.07 0.00	38.19 -1.22 0.00	40.78 -1.39 0.00	48.29 -1.29 0.00	48.50 -1.24 0.00	54.05 -1.39 0.00	54.35 -1.62 0.00	55.56 -1.72 0.00	58.26 -1.80 0.00	61.43 -1.90 0.00	63.08 -1.88 0.00	65.73 -2.03 0.00	64.27 -2.06 0.00	61.79 -1.91 0.00	55.32 -1.71 0.00	53.25 -1.59 0.00	55.13 -1.59 0.00	54.09 -1.16 0.00	49.39 -1.11 0.00	47.87 -1.48 0.00
NINE_MILE_2 23744	41.80 -1.34 0.00	39.93 -1.36 0.00	36.81 -1.26 0.00	32.48 -1.11 0.00	33.28 -1.14 0.00	38.11 -1.30 0.00	40.69 -1.48 0.00	48.19 -1.39 0.00	48.40 -1.34 0.00	53.94 -1.50 0.00	54.23 -1.74 0.00	55.45 -1.83 0.00	58.14 -1.92 0.00	61.24 -2.09 0.00	62.88 -2.08 0.00	65.52 -2.24 0.00	64.14 -2.19 0.00	61.66 -2.04 0.00	55.15 -1.88 0.00	53.14 -1.70 0.00	55.02 -1.70 0.00	53.98 -1.27 0.00	49.29 -1.21 0.00	47.77 -1.58 0.00
NM_CAPITAL____DRP 24208	45.81 2.67 0.00	43.85 2.56 0.00	40.43 2.36 0.00	35.67 2.08 0.00	36.62 2.20 0.00	41.93 2.52 0.00	44.83 2.66 0.00	52.90 3.32 0.00	53.12 3.38 0.00	59.15 3.71 0.00	59.94 3.97 0.00	61.63 4.35 0.00	64.80 4.74 0.00	68.40 5.07 0.00	70.09 5.13 0.00	73.38 5.62 0.00	71.84 5.51 0.00	68.92 5.22 0.00	61.48 4.45 0.00	59.01 4.17 0.00	60.97 4.25 0.00	59.39 4.14 0.00	53.98 3.48 0.00	52.26 2.91 0.00
NM_CENTRAL____DRP 24181	43.18 0.04 0.00	41.21 -0.08 0.00	37.92 -0.15 0.00	33.49 -0.10 0.00	34.28 -0.14 0.00	39.33 -0.08 0.00	42.13 -0.04 0.00	49.98 0.40 0.00	50.29 0.55 0.00	55.94 0.50 0.00	56.36 0.39 0.00	57.80 0.52 0.00	60.60 0.54 0.00	63.90 0.57 0.00	65.67 0.71 0.00	68.37 0.61 0.00	66.86 0.53 0.00	64.21 0.51 0.00	57.32 0.29 0.00	55.06 0.22 0.00	57.06 0.34 0.00	55.97 0.72 0.00	51.11 0.61 0.00	49.25 -0.10 0.00
NM_FRONTIER____DRP 24179	39.34 -3.80 0.00	37.33 -3.96 0.00	34.34 -3.73 0.00	30.26 -3.33 0.00	30.88 -3.54 0.00	35.39 -4.02 0.00	36.35 -5.82 0.00	45.47 -4.11 0.00	45.61 -4.13 0.00	50.89 -4.55 0.00	52.05 -3.92 0.00	54.02 -3.26 0.00	57.06 -3.00 0.00	59.72 -3.61 0.00	61.65 -3.31 0.00	63.36 -4.40 0.00	62.15 -4.18 0.00	60.39 -3.31 0.00	53.67 -3.36 0.00	51.22 -3.62 0.00	53.20 -3.52 0.00	53.70 -1.55 0.00	47.72 -2.78 0.00	44.81 -4.54 0.00
NM_ST_REGIS____HYD 24053	41.16 -1.98 0.00	39.43 -1.86 0.00	36.36 -1.71 0.00	32.08 -1.51 0.00	32.87 -1.55 0.00	37.72 -1.69 0.00	40.69 -1.48 0.00	47.05 -2.53 0.00	47.25 -2.49 0.00	52.72 -2.72 0.00	52.89 -3.08 0.00	53.90 -3.38 0.00	56.34 -3.72 0.00	59.40 -3.93 0.00	60.87 -4.09 0.00	62.81 -4.95 0.00	61.49 -4.84 0.00	59.43 -4.27 0.00	53.89 -3.14 0.00	51.82 -3.02 0.00	53.54 -3.18 0.00	51.49 -3.76 0.00	47.52 -2.98 0.00	47.13 -2.22 0.00
NORTHPORT____1 23551	54.98 4.06 -7.78	54.08 3.96 -8.83	54.08 3.73 -12.28	53.03 3.29 -16.15	52.99 3.41 -15.16	52.06 3.82 -8.83	52.89 4.34 -6.38	55.18 5.40 -0.20	57.59 5.02 -2.83	66.33 5.38 -5.51	63.24 5.82 -1.45	63.67 6.30 -0.09	88.05 6.79 -21.20	79.38 7.28 -8.77	60.74 7.54 11.76	61.41 8.40 14.75	61.53 8.29 13.09	61.64 7.84 9.90	61.58 6.56 2.01	60.48 5.98 0.34	60.45 5.96 2.23	59.58 6.02 1.69	61.08 5.25 -5.33	60.21 4.39 -6.47
NORTHPORT____2 23552	54.93 4.01 -7.78	54.04 3.92 -8.83	54.12 3.77 -12.28	53.07 3.33 -16.15	52.99 3.41 -15.16	52.06 3.82 -8.83	52.94 4.39 -6.38	55.13 5.35 -0.20	57.64 5.07 -2.83	66.38 5.43 -5.51	63.30 5.88 -1.45	63.73 6.36 -0.09	88.11 6.85 -21.20	79.51 7.41 -8.77	60.67 7.47 11.76	61.41 8.40 14.75	61.53 8.29 13.09	61.64 7.84 9.90	61.58 6.56 2.01	60.48 5.98 0.34	60.45 5.96 2.23	59.58 6.02 1.69	61.08 5.25 -5.33	60.21 4.39 -6.47
NORTHPORT____3 23553	55.17 4.31 -7.72	54.40 4.34 -8.77	54.26 3.96 -12.23	53.28 3.59 -16.10	53.23 3.65 -15.16	52.36 4.18 -8.77	53.21 4.72 -6.32	55.62 5.90 -0.14	57.82 5.32 -2.76	66.13 5.21 -5.48	62.95 5.60 -1.38	63.36 6.07 -0.01	87.81 6.61 -21.14	79.18 7.16 -8.69	60.29 7.28 11.95	60.95 8.13 14.94	61.09 8.03 13.27	61.19 7.58 10.09	61.20 6.33 2.16	60.21 5.81 0.44	60.19 5.79 2.32	59.22 5.75 1.78	60.77 5.00 -5.27	60.41 4.69 -6.37
NORTHPORT____4 23650	55.22 4.36 -7.72	54.48 4.42 -8.77	54.34 4.04 -12.23	53.32 3.63 -16.10	53.26 3.68 -15.16	52.40 4.22 -8.77	53.26 4.77 -6.32	55.67 5.95 -0.14	57.87 5.37 -2.76	66.08 5.16 -5.48	62.95 5.60 -1.38	63.36 6.07 -0.01	87.81 6.61 -21.14	79.11 7.09 -8.69	60.29 7.28 11.95	60.95 8.13 14.94	61.09 8.03 13.27	61.19 7.58 10.09	61.20 6.33 2.16	60.21 5.81 0.44	60.19 5.79 2.32	59.22 5.75 1.78	60.72 4.95 -5.27	60.41 4.69 -6.37
NORTHPORT____IC 23718	55.10 4.18 -7.78	54.21 4.09 -8.83	54.20 3.85 -12.28	53.13 3.39 -16.15	53.06 3.48 -15.16	52.14 3.90 -8.83	53.02 4.47 -6.38	55.33 5.55 -0.20	57.84 5.27 -2.83	66.55 5.60 -5.51	63.52 6.10 -1.45	63.96 6.59 -0.09	88.35 7.09 -21.20	79.76 7.66 -8.77	61.06 7.86 11.76	61.75 8.74 14.75	61.86 8.62 13.09	61.95 8.15 9.90	61.86 6.84 2.01	60.75 6.25 0.34	60.73 6.24 2.23	59.86 6.30 1.69	61.33 5.50 -5.33	60.41 4.59 -6.47
NSINS_S_GLNS_FALLS 23858	46.72 3.58 0.00	44.55 3.26 0.00	40.93 2.86 0.00	36.04 2.45 0.00	37.21 2.79 0.00	42.72 3.31 0.00	45.75 3.58 0.00	53.20 3.62 0.00	53.42 3.68 0.00	59.71 4.27 0.00	60.22 4.25 0.00	62.03 4.75 0.00	65.41 5.35 0.00	68.97 5.64 0.00	70.61 5.65 0.00	73.72 5.96 0.00	72.17 5.84 0.00	69.18 5.48 0.00	61.71 4.68 0.00	59.83 4.99 0.00	62.11 5.39 0.00	60.39 5.14 0.00	54.44 3.94 0.00	52.76 3.41 0.00
NUCOR_STEEL____DRP 24197	41.67 -1.47 0.00	39.68 -1.61 0.00	36.55 -1.52 0.00	32.28 -1.31 0.00	33.04 -1.38 0.00	37.87 -1.54 0.00	40.53 -1.64 0.00	48.39 -1.19 0.00	48.70 -1.04 0.00	54.33 -1.11 0.00	55.07 -0.90 0.00	56.76 -0.52 0.00	59.58 -0.48 0.00	62.82 -0.51 0.00	64.70 -0.26 0.00	67.29 -0.47 0.00	65.73 -0.60 0.00	63.13 -0.57 0.00	56.06 -0.97 0.00	53.74 -1.10 0.00	55.70 -1.02 0.00	54.86 -0.39 0.00	49.59 -0.91 0.00	47.47 -1.88 0.00
NYISO_LBMP_REFERENCE 24008	43.14 0.00 0.00	41.29 0.00 0.00	38.07 0.00 0.00	33.59 0.00 0.00	34.42 0.00 0.00	39.41 0.00 0.00	42.17 0.00 0.00	49.58 0.00 0.00	49.74 0.00 0.00	55.44 0.00 0.00	55.97 0.00 0.00	57.28 0.00 0.00	60.06 0.00 0.00	63.33 0.00 0.00	64.96 0.00 0.00	67.76 0.00 0.00	66.33 0.00 0.00	63.70 0.00 0.00	57.03 0.00 0.00	54.84 0.00 0.00	56.72 0.00 0.00	55.25 0.00 0.00	50.50 0.00 0.00	49.35 0.00 0.00
NYPA_BRENTWD____GT 24164	56.18 5.09 -7.95	55.15 4.87 -8.99	54.99 4.49 -12.43	53.86 3.96 -16.31	53.61 4.03 -15.16	52.89 4.49 -8.99	53.86 5.15 -6.54	56.59 6.64 -0.37	59.18 6.42 -3.02	68.06 6.98 -5.64	79.66 7.16 -16.53	79.55 7.68 -14.59	89.87 8.41 -21.40	92.90 8.80 -20.77	98.37 9.09 -24.32	98.36 10.03 -20.57	98.44 9.88 -22.23	98.38 9.36 -25.32	94.71 8.10 -29.58	80.29 7.40 -18.05	81.16 7.37 -17.07	79.61 7.40 -16.96	67.85 6.67 -10.68	61.74 5.63 -6.76

NYPA_GOWANUS____GT5 24156	68.11 4.49 -20.48	65.97 4.25 -20.43	64.92 3.88 -22.97	64.88 3.39 -27.90	64.85 3.44 -26.99	64.97 3.90 -21.66	67.01 4.51 -20.33	68.30 6.10 -12.62	72.15 6.12 -16.29	168.04 6.71 -105.89	168.09 7.22 -104.90	147.24 7.79 -82.17	147.08 8.35 -78.67	147.47 9.06 -75.08	147.54 9.29 -73.29	147.47 10.16 -69.55	147.54 10.02 -71.19	147.44 9.56 -74.18	166.21 7.98 -101.20	168.14 7.35 -105.95	122.89 7.54 -58.63	122.90 7.46 -60.19	77.75 6.57 -20.68	76.12 5.48 -21.29
NYPA_GOWANUS____GT6 24157	68.11 4.49 -20.48	65.97 4.25 -20.43	64.92 3.88 -22.97	64.88 3.39 -27.90	64.85 3.44 -26.99	64.97 3.90 -21.66	67.01 4.51 -20.33	68.30 6.10 -12.62	72.15 6.12 -16.29	168.04 6.71 -105.89	168.09 7.22 -104.90	147.24 7.79 -82.17	147.08 8.35 -78.67	147.47 9.06 -75.08	147.54 9.29 -73.29	147.47 10.16 -69.55	147.54 10.02 -71.19	147.44 9.56 -74.18	166.21 7.98 -101.20	168.14 7.35 -105.95	122.89 7.54 -58.63	122.90 7.46 -60.19	77.75 6.57 -20.68	76.12 5.48 -21.29
NYPA_HARLEM__RVR__GT1 24160	73.19 4.57 -25.48	71.36 4.46 -25.61	71.36 4.07 -29.22	70.87 3.56 -33.72	70.92 3.65 -32.85	71.37 4.10 -27.86	73.24 4.68 -26.39	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
NYPA_HARLEM__RVR__GT2 24161	73.19 4.57 -25.48	71.36 4.46 -25.61	71.36 4.07 -29.22	70.87 3.56 -33.72	70.92 3.65 -32.85	71.37 4.10 -27.86	73.24 4.68 -26.39	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
NYPA_KENT____GT 24152	68.11 4.49 -20.48	65.97 4.25 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.01 4.51 -20.33	68.25 6.05 -12.62	71.82 5.97 -16.11	122.81 6.60 -60.77	122.80 7.05 -59.78	114.40 7.68 -49.44	146.96 8.23 -78.67	130.14 8.87 -57.94	133.64 9.09 -59.59	133.60 9.96 -55.88	135.42 9.82 -59.27	118.86 9.36 -45.80	122.79 7.81 -57.95	122.79 7.18 -60.77	100.23 7.43 -36.08	100.23 7.35 -37.63	77.64 6.46 -20.68	76.07 5.43 -21.29
NYPA_POUCH1____GT 24155	68.15 4.53 -20.48	66.01 4.29 -20.43	64.55 3.88 -22.60	64.37 3.43 -27.35	64.36 3.48 -26.46	64.60 3.94 -21.25	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.67 10.15 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29
NYPA_VERNON____GT2 24162	68.06 4.44 -20.48	65.97 4.25 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	64.97 3.90 -21.66	66.97 4.47 -20.33	68.10 5.90 -12.62	71.49 5.82 -15.93	77.52 6.43 -15.65	77.51 6.88 -14.66	81.49 7.50 -16.71	146.84 8.11 -78.67	112.81 8.68 -40.80	119.67 8.83 -45.88	119.73 9.76 -42.21	123.30 9.62 -47.35	90.23 9.11 -17.42	79.38 7.64 -14.71	77.50 7.07 -15.59	77.45 7.20 -13.53	77.50 7.18 -15.07	77.49 6.31 -20.68	75.97 5.33 -21.29
NYPA_VERNON____GT3 24163	68.06 4.44 -20.48	65.97 4.25 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	64.97 3.90 -21.66	66.97 4.47 -20.33	68.10 5.90 -12.62	71.49 5.82 -15.93	77.52 6.43 -15.65	77.51 6.88 -14.66	81.49 7.50 -16.71	146.84 8.11 -78.67	112.81 8.68 -40.80	119.67 8.83 -45.88	119.73 9.76 -42.21	123.30 9.62 -47.35	90.23 9.11 -17.42	79.38 7.64 -14.71	77.50 7.07 -15.59	77.45 7.20 -13.53	77.50 7.18 -15.07	77.49 6.31 -20.68	75.97 5.33 -21.29
NYPA__HOLTSVILL 23794	55.74 4.75 -7.85	54.72 4.54 -8.89	54.56 4.15 -12.34	53.46 3.66 -16.21	53.33 3.75 -15.16	52.44 4.14 -8.89	53.29 4.68 -6.44	55.84 6.00 -0.26	58.37 5.72 -2.91	67.10 6.10 -5.56	79.10 6.60 -16.53	78.85 6.99 -14.58	88.97 7.63 -21.28	92.28 8.23 -20.72	97.75 8.51 -24.28	97.72 9.42 -20.54	97.82 9.29 -22.20	97.77 8.78 -25.28	93.97 7.36 -29.58	79.56 6.69 -18.03	80.48 6.69 -17.07	79.06 6.85 -16.96	67.07 5.96 -10.61	61.01 5.08 -6.58
NYPA____HELLGATE_GT1 24158	73.19 4.57 -25.48	71.28 4.46 -25.53	71.26 4.07 -29.12	70.78 3.56 -33.63	70.83 3.65 -32.76	71.27 4.10 -27.76	73.14 4.68 -26.29	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
NYPA____HELLGATE_GT2 24159	73.19 4.57 -25.48	71.28 4.46 -25.53	71.26 4.07 -29.12	70.78 3.56 -33.63	70.83 3.65 -32.76	71.27 4.10 -27.76	73.14 4.68 -26.29	73.64 6.00 -18.06	75.56 5.77 -20.05	77.41 6.32 -15.65	77.40 6.77 -14.66	81.55 7.56 -16.71	146.60 7.87 -78.67	112.55 8.42 -40.80	119.48 8.64 -45.88	119.46 9.49 -42.21	123.10 9.42 -47.35	90.04 8.92 -17.42	79.21 7.47 -14.71	73.76 6.91 -12.01	73.78 7.09 -9.97	73.91 7.02 -11.64	77.59 6.41 -20.68	76.07 5.43 -21.29
O.H._GEN_BRUCE 24063	39.00 -4.14 0.00	37.00 -4.29 0.00	34.00 -4.07 0.00	30.00 -3.59 0.00	30.63 -3.79 0.00	35.08 -4.33 0.00	36.10 -6.07 0.00	45.07 -4.51 0.00	45.11 -4.63 0.00	50.34 -5.10 0.00	51.49 -4.48 0.00	53.33 -3.95 0.00	56.34 -3.72 0.00	59.02 -4.31 0.00	60.93 -4.03 0.00	62.75 -5.01 0.00	61.55 -4.78 0.00	59.69 -4.01 0.00	53.04 -3.99 0.00	50.67 -4.17 0.00	52.64 -4.08 0.00	53.15 -2.10 0.00	47.27 -3.23 0.00	44.37 -4.98 0.00
OAK ORCHARD__HYD 24046	41.41 -1.73 0.00	39.43 -1.86 0.00	36.32 -1.75 0.00	32.08 -1.51 0.00	32.80 -1.62 0.00	37.60 -1.81 0.00	39.56 -2.61 0.00	47.99 -1.59 0.00	48.10 -1.64 0.00	53.56 -1.88 0.00	54.68 -1.29 0.00	56.48 -0.80 0.00	59.22 -0.84 0.00	62.25 -1.08 0.00	64.18 -0.78 0.00	66.47 -1.29 0.00	65.07 -1.26 0.00	62.68 -1.02 0.00	55.72 -1.31 0.00	53.30 -1.54 0.00	55.53 -1.19 0.00	55.19 -0.06 0.00	49.64 -0.86 0.00	47.23 -2.12 0.00
OCC_CHEM____DRP 24175	39.39 -3.75 0.00	37.33 -3.96 0.00	34.34 -3.73 0.00	30.30 -3.29 0.00	30.91 -3.51 0.00	35.43 -3.98 0.00	36.39 -5.78 0.00	45.51 -4.07 0.00	45.66 -4.08 0.00	50.95 -4.49 0.00	52.11 -3.86 0.00	54.07 -3.21 0.00	57.12 -2.94 0.00	59.85 -3.48 0.00	61.78 -3.18 0.00	63.49 -4.27 0.00	62.22 -4.11 0.00	60.51 -3.19 0.00	53.72 -3.31 0.00	51.28 -3.56 0.00	53.26 -3.46 0.00	53.76 -1.49 0.00	47.77 -2.73 0.00	44.86 -4.49 0.00
OLIN_CORP_DRP 24177	39.30 -3.84 0.00	37.24 -4.05 0.00	34.22 -3.85 0.00	30.20 -3.39 0.00	30.81 -3.61 0.00	35.31 -4.10 0.00	36.31 -5.86 0.00	45.42 -4.16 0.00	45.51 -4.23 0.00	50.78 -4.66 0.00	52.00 -3.97 0.00	53.96 -3.32 0.00	57.06 -3.00 0.00	59.72 -3.61 0.00	61.71 -3.25 0.00	63.49 -4.27 0.00	62.28 -4.05 0.00	60.45 -3.25 0.00	53.61 -3.42 0.00	51.17 -3.67 0.00	53.15 -3.57 0.00	53.65 -1.60 0.00	47.62 -2.88 0.00	44.71 -4.64 0.00
ONONDAGA_REF_OCCRA 23987	43.23 0.09 0.00	41.25 -0.04 0.00	37.96 -0.11 0.00	33.52 -0.07 0.00	34.32 -0.10 0.00	39.41 0.00 0.00	42.25 0.08 0.00	50.03 0.45 0.00	50.39 0.65 0.00	56.05 0.61 0.00	56.53 0.56 0.00	57.97 0.69 0.00	60.72 0.66 0.00	64.03 0.70 0.00	65.74 0.78 0.00	68.44 0.68 0.00	66.93 0.60 0.00	64.27 0.57 0.00	57.37 0.34 0.00	55.17 0.33 0.00	57.12 0.40 0.00	56.02 0.77 0.00	51.16 0.66 0.00	49.30 -0.05 0.00

ONONDAGA___COGEN 23986	42.88 -0.26 0.00	40.92 -0.37 0.00	37.69 -0.38 0.00	33.29 -0.30 0.00	34.08 -0.34 0.00	39.09 -0.32 0.00	41.83 -0.34 0.00	49.58 0.00 0.00	49.89 0.15 0.00	55.33 -0.11 0.00	55.58 -0.39 0.00	57.11 -0.17 0.00	59.34 -0.72 0.00	62.51 -0.82 0.00	64.25 -0.71 0.00	66.88 -0.88 0.00	65.40 -0.93 0.00	62.87 -0.83 0.00	56.57 -0.46 0.00	54.46 -0.38 0.00	56.38 -0.34 0.00	55.36 0.11 0.00	50.70 0.20 0.00	48.91 -0.44 0.00
ONTARIO___LFGE 23819	41.20 -1.94 0.00	39.18 -2.11 0.00	36.24 -1.83 0.00	32.21 -1.38 0.00	32.94 -1.48 0.00	37.32 -2.09 0.00	39.68 -2.49 0.00	47.89 -1.69 0.00	48.15 -1.59 0.00	53.78 -1.66 0.00	54.68 -1.29 0.00	56.65 -0.63 0.00	59.76 -0.30 0.00	63.08 -0.25 0.00	65.02 0.06 0.00	67.69 -0.07 0.00	66.26 -0.07 0.00	63.70 0.00 0.00	56.17 -0.86 0.00	53.69 -1.15 0.00	55.76 -0.96 0.00	55.19 -0.06 0.00	49.24 -1.26 0.00	46.93 -2.42 0.00
OSWEGATCHIE___HYD 24044	42.54 -0.60 0.00	40.67 -0.62 0.00	37.42 -0.65 0.00	33.02 -0.57 0.00	33.83 -0.59 0.00	38.90 -0.51 0.00	42.00 -0.17 0.00	48.79 -0.79 0.00	49.09 -0.65 0.00	54.89 -0.55 0.00	55.30 -0.67 0.00	56.59 -0.69 0.00	59.34 -0.72 0.00	62.57 -0.76 0.00	63.53 -1.43 0.00	65.86 -1.90 0.00	64.67 -1.66 0.00	62.36 -1.34 0.00	56.06 -0.97 0.00	53.85 -0.99 0.00	55.64 -1.08 0.00	53.81 -1.44 0.00	49.44 -1.06 0.00	48.41 -0.94 0.00
OSWEGO___5 23606	42.15 -0.99 0.00	40.26 -1.03 0.00	37.12 -0.95 0.00	32.75 -0.84 0.00	33.56 -0.86 0.00	38.42 -0.99 0.00	41.03 -1.14 0.00	48.64 -0.94 0.00	48.84 -0.90 0.00	54.44 -1.00 0.00	54.79 -1.18 0.00	56.08 -1.20 0.00	58.80 -1.26 0.00	62.00 -1.33 0.00	63.66 -1.30 0.00	66.34 -1.42 0.00	64.94 -1.39 0.00	62.43 -1.27 0.00	55.78 -1.25 0.00	53.74 -1.10 0.00	55.64 -1.08 0.00	54.53 -0.72 0.00	49.74 -0.76 0.00	48.17 -1.18 0.00
OSWEGO___6 23613	42.15 -0.99 0.00	40.26 -1.03 0.00	37.12 -0.95 0.00	32.75 -0.84 0.00	33.56 -0.86 0.00	38.42 -0.99 0.00	41.03 -1.14 0.00	48.64 -0.94 0.00	48.84 -0.90 0.00	54.44 -1.00 0.00	54.79 -1.18 0.00	56.08 -1.20 0.00	58.80 -1.26 0.00	62.00 -1.33 0.00	63.66 -1.30 0.00	66.34 -1.42 0.00	64.94 -1.39 0.00	62.43 -1.27 0.00	55.78 -1.25 0.00	53.74 -1.10 0.00	55.64 -1.08 0.00	54.53 -0.72 0.00	49.74 -0.76 0.00	48.17 -1.18 0.00
OUTOKUMPU-AB___DRP 24206	39.60 -3.54 0.00	37.49 -3.80 0.00	34.72 -3.35 0.00	30.63 -2.96 0.00	31.25 -3.17 0.00	35.59 -3.82 0.00	36.69 -5.48 0.00	45.91 -3.67 0.00	46.11 -3.63 0.00	51.45 -3.99 0.00	52.72 -3.25 0.00	54.82 -2.46 0.00	58.02 -2.04 0.00	60.80 -2.53 0.00	62.82 -2.14 0.00	64.51 -3.25 0.00	63.28 -3.05 0.00	61.47 -2.23 0.00	54.46 -2.57 0.00	51.93 -2.91 0.00	53.88 -2.84 0.00	54.31 -0.94 0.00	48.08 -2.42 0.00	45.11 -4.24 0.00
OXBOW___ 24026	39.56 -3.58 0.00	37.49 -3.80 0.00	34.61 -3.46 0.00	30.53 -3.06 0.00	31.15 -3.27 0.00	35.59 -3.82 0.00	36.60 -5.57 0.00	45.86 -3.72 0.00	46.01 -3.73 0.00	51.34 -4.10 0.00	52.56 -3.41 0.00	54.65 -2.63 0.00	57.78 -2.28 0.00	60.48 -2.85 0.00	62.49 -2.47 0.00	64.17 -3.59 0.00	62.95 -3.38 0.00	61.15 -2.55 0.00	54.24 -2.79 0.00	51.77 -3.07 0.00	53.71 -3.01 0.00	54.20 -1.05 0.00	48.03 -2.47 0.00	45.11 -4.24 0.00
PEEKSKILL___ 23653	46.86 3.41 -0.31	44.91 3.26 -0.36	41.19 2.97 -0.15	36.18 2.59 0.00	37.07 2.65 0.00	42.43 2.99 -0.03	46.04 3.54 -0.33	53.95 4.71 0.34	53.97 4.68 0.45	60.39 5.16 0.21	61.22 5.65 0.40	63.09 6.19 0.38	66.43 6.67 0.30	70.31 7.16 0.18	72.11 7.28 0.13	75.94 8.20 0.02	74.29 8.03 0.07	70.98 7.58 0.30	62.95 6.27 0.35	60.39 5.76 0.21	62.43 5.84 0.13	60.86 5.80 0.19	56.06 5.05 -0.51	54.03 4.15 -0.53
PGE MADISON___WINDPWR 24146	43.92 0.78 0.00	41.79 0.50 0.00	38.41 0.34 0.00	33.96 0.37 0.00	34.76 0.34 0.00	39.80 0.39 0.00	42.97 0.80 0.00	51.41 1.83 0.00	51.88 2.14 0.00	58.10 2.66 0.00	59.10 3.13 0.00	61.12 3.84 0.00	64.50 4.44 0.00	68.21 4.88 0.00	70.16 5.20 0.00	73.11 5.35 0.00	71.50 5.17 0.00	68.67 4.97 0.00	60.51 3.48 0.00	57.80 2.96 0.00	59.90 3.18 0.00	58.57 3.32 0.00	52.57 2.07 0.00	50.14 0.79 0.00
PJM_GEN_KEystone 24065	40.51 -2.63 0.00	38.44 -2.85 0.00	35.37 -2.70 0.00	31.31 -2.28 0.00	31.87 -2.55 0.00	35.90 -3.51 0.00	38.46 -3.71 0.00	47.84 -1.74 0.00	48.15 -1.59 0.00	53.94 -1.50 0.00	55.13 -0.84 0.00	58.31 1.03 0.00	62.46 2.40 0.00	66.31 2.98 0.00	68.92 3.96 0.00	72.16 4.40 0.00	70.77 4.44 0.00	68.10 4.40 0.00	58.63 1.60 0.00	55.33 0.49 0.00	57.63 0.91 0.00	57.63 2.38 0.00	49.19 -1.31 0.00	46.14 -3.21 0.00
PLEASANTVLY___LBMP 24000	46.33 3.19 0.00	44.39 3.10 0.00	40.89 2.82 0.00	36.08 2.49 0.00	36.97 2.55 0.00	42.25 2.84 0.00	45.46 3.29 0.00	53.94 4.36 0.00	54.02 4.28 0.00	60.15 4.71 0.00	61.12 5.15 0.00	62.95 5.67 0.00	66.19 6.13 0.00	69.85 6.52 0.00	71.59 6.63 0.00	75.15 7.39 0.00	73.63 7.30 0.00	70.58 6.88 0.00	62.79 5.76 0.00	60.11 5.27 0.00	62.11 5.39 0.00	60.61 5.36 0.00	55.20 4.70 0.00	53.25 3.90 0.00
POLETTI___ 23519	57.58 4.23 -10.21	57.24 4.09 -11.86	46.59 3.73 -4.79	36.85 3.26 0.00	37.76 3.34 0.00	44.27 3.74 -1.12	57.48 4.34 -10.97	59.35 5.65 -4.12	70.21 5.47 -15.00	68.48 6.04 -7.00	75.67 6.49 -13.21	76.95 7.10 -12.57	77.54 7.63 -9.85	77.51 8.17 -6.01	77.50 8.31 -4.23	77.55 9.21 -0.58	77.56 9.02 -2.21	82.32 8.60 -10.02	75.68 7.19 -11.46	68.48 6.64 -7.00	67.89 6.81 -4.36	68.32 6.74 -6.33	73.26 5.91 -16.85	71.73 5.03 -17.35
PORT_JEFF_3 23555	55.89 4.88 -7.87	54.82 4.62 -8.91	54.66 4.23 -12.36	53.55 3.73 -16.23	53.40 3.82 -15.16	52.34 4.02 -8.91	53.14 4.51 -6.46	55.41 5.55 -0.28	57.89 5.22 -2.93	66.56 5.54 -5.58	78.54 6.04 -16.53	78.10 6.24 -14.58	88.16 6.79 -21.31	91.41 7.35 -20.73	96.79 7.54 -24.29	96.77 8.47 -20.54	96.89 8.36 -22.20	96.83 7.84 -25.29	93.17 6.56 -29.58	78.85 5.98 -18.03	79.75 5.96 -17.07	78.34 6.13 -16.96	66.52 5.40 -10.62	60.51 4.54 -6.62
PORT_JEFF_4 23616	55.89 4.88 -7.87	54.87 4.67 -8.91	54.66 4.23 -12.36	53.55 3.73 -16.23	53.40 3.82 -15.16	52.30 3.98 -8.91	53.14 4.51 -6.46	55.36 5.50 -0.28	57.89 5.22 -2.93	66.56 5.54 -5.58	78.54 6.04 -16.53	78.10 6.24 -14.58	88.22 6.85 -21.31	91.47 7.41 -20.73	96.85 7.60 -24.29	96.77 8.47 -20.54	96.89 8.36 -22.20	96.89 7.90 -25.29	93.17 6.56 -29.58	78.85 5.98 -18.03	79.75 5.96 -17.07	78.40 6.19 -16.96	66.52 5.40 -10.62	60.51 4.54 -6.62
PORT_JEFF_IC 23713	56.10 5.09 -7.87	55.07 4.87 -8.91	54.85 4.42 -12.36	53.72 3.90 -16.23	53.57 3.99 -15.16	52.62 4.30 -8.91	53.48 4.85 -6.46	55.91 6.05 -0.28	58.49 5.82 -2.93	67.23 6.21 -5.58	79.27 6.77 -16.53	78.62 6.76 -14.58	88.82 7.45 -21.31	92.10 8.04 -20.73	97.50 8.25 -24.29	97.51 9.21 -20.54	97.62 9.09 -22.20	97.53 8.54 -25.29	93.74 7.13 -29.58	79.40 6.53 -18.03	80.26 6.47 -17.07	79.12 6.91 -16.96	67.13 6.01 -10.62	61.05 5.08 -6.62
PPL PILGRIM_ST_GT1 24216	56.18 5.09 -7.95	55.15 4.87 -8.99	54.99 4.49 -12.43	53.86 3.96 -16.31	53.61 4.03 -15.16	52.89 4.49 -8.99	53.86 5.15 -6.54	56.59 6.64 -0.37	59.18 6.42 -3.02	68.06 6.98 -5.64	79.22 6.72 -16.53	79.09 7.22 -14.59	89.33 7.87 -21.40	92.33 8.23 -20.77	97.79 8.51 -24.32	97.75 9.42 -20.57	97.85 9.29 -22.23	97.81 8.79 -25.32	94.20 7.59 -29.58	79.80 6.91 -18.05	80.71 6.92 -17.07	79.12 6.91 -16.96	67.85 6.67 -10.68	61.74 5.63 -6.76

PPL PILGRIM_ST_GT2 24217	56.18 5.09 -7.95	55.15 4.87 -8.99	54.99 4.49 -12.43	53.86 3.96 -16.31	53.61 4.03 -15.16	52.89 4.49 -8.99	53.86 5.15 -6.54	56.59 6.64 -0.37	59.18 6.42 -3.02	68.06 6.98 -5.64	79.22 6.72 -16.53	79.09 7.22 -14.59	89.33 7.87 -21.40	92.33 8.23 -20.77	97.79 8.51 -24.32	97.75 9.42 -20.57	97.85 9.29 -22.23	97.81 8.79 -25.32	94.20 7.59 -29.58	79.80 6.91 -18.05	80.71 6.92 -17.07	79.17 6.96 -16.96	67.85 6.67 -10.68	61.74 5.63 -6.76
PPL_SHRM_GT3 24213	56.06 5.05 -7.87	54.99 4.79 -8.91	54.81 4.38 -12.36	53.65 3.83 -16.23	53.47 3.89 -15.16	52.62 4.30 -8.91	53.52 4.89 -6.46	56.11 6.25 -0.28	58.59 5.92 -2.93	67.34 6.32 -5.58	79.33 6.83 -16.53	79.08 7.22 -14.58	89.36 7.99 -21.31	92.67 8.61 -20.73	98.15 8.90 -24.29	98.19 9.89 -20.54	98.28 9.75 -22.20	98.16 9.17 -25.29	94.31 7.70 -29.58	79.84 6.97 -18.03	80.77 6.98 -17.07	79.34 7.13 -16.96	67.38 6.26 -10.62	61.40 5.43 -6.62
PPL_SHRM_GT4 24214	56.06 5.05 -7.87	54.99 4.79 -8.91	54.81 4.38 -12.36	53.65 3.83 -16.23	53.47 3.89 -15.16	52.62 4.30 -8.91	53.52 4.89 -6.46	56.11 6.25 -0.28	58.59 5.92 -2.93	67.34 6.32 -5.58	79.33 6.83 -16.53	79.08 7.22 -14.58	89.36 7.99 -21.31	92.67 8.61 -20.73	98.15 8.90 -24.29	98.19 9.89 -20.54	98.28 9.75 -22.20	98.16 9.17 -25.29	94.31 7.70 -29.58	79.84 6.97 -18.03	80.77 6.98 -17.07	79.34 7.13 -16.96	67.38 6.26 -10.62	61.40 5.43 -6.62
PROJECT___ORANGE 23990	43.23 0.09 0.00	41.21 -0.08 0.00	37.96 -0.11 0.00	33.49 -0.10 0.00	34.32 -0.10 0.00	39.37 -0.04 0.00	42.17 0.00 0.00	49.98 0.40 0.00	50.34 0.60 0.00	55.94 0.50 0.00	56.42 0.45 0.00	57.85 0.57 0.00	60.60 0.54 0.00	63.96 0.63 0.00	65.74 0.78 0.00	68.37 0.61 0.00	66.86 0.53 0.00	64.21 0.51 0.00	57.32 0.29 0.00	55.11 0.27 0.00	57.06 0.34 0.00	55.97 0.72 0.00	51.16 0.66 0.00	49.30 -0.05 0.00
PROJECT___ORANGE 1 24174	43.23 0.09 0.00	41.21 -0.08 0.00	37.96 -0.11 0.00	33.49 -0.10 0.00	34.32 -0.10 0.00	39.37 -0.04 0.00	42.17 0.00 0.00	49.98 0.40 0.00	50.34 0.60 0.00	55.94 0.50 0.00	56.42 0.45 0.00	57.85 0.57 0.00	60.60 0.54 0.00	63.96 0.63 0.00	65.74 0.78 0.00	68.37 0.61 0.00	66.86 0.53 0.00	64.21 0.51 0.00	57.32 0.29 0.00	55.11 0.27 0.00	57.06 0.34 0.00	55.97 0.72 0.00	51.16 0.66 0.00	49.30 -0.05 0.00
PROJECT___ORANGE 2 24166	43.23 0.09 0.00	41.21 -0.08 0.00	37.96 -0.11 0.00	33.49 -0.10 0.00	34.32 -0.10 0.00	39.37 -0.04 0.00	42.17 0.00 0.00	49.98 0.40 0.00	50.34 0.60 0.00	55.94 0.50 0.00	56.42 0.45 0.00	57.85 0.57 0.00	60.60 0.54 0.00	63.96 0.63 0.00	65.74 0.78 0.00	68.37 0.61 0.00	66.86 0.53 0.00	64.21 0.51 0.00	57.32 0.29 0.00	55.11 0.27 0.00	57.06 0.34 0.00	55.97 0.72 0.00	51.16 0.66 0.00	49.30 -0.05 0.00
PYRITES___HYD 24023	41.85 -1.29 0.00	40.09 -1.20 0.00	36.93 -1.14 0.00	32.58 -1.01 0.00	33.39 -1.03 0.00	38.35 -1.06 0.00	41.50 -0.67 0.00	47.99 -1.59 0.00	48.25 -1.49 0.00	53.94 -1.50 0.00	54.18 -1.79 0.00	55.22 -2.06 0.00	57.84 -2.22 0.00	60.99 -2.34 0.00	62.49 -2.47 0.00	64.44 -3.32 0.00	63.08 -3.25 0.00	61.02 -2.68 0.00	55.20 -1.83 0.00	53.03 -1.81 0.00	54.79 -1.93 0.00	52.54 -2.71 0.00	48.43 -2.07 0.00	47.97 -1.38 0.00
RANKINE____ 23646	39.90 -3.24 0.00	37.82 -3.47 0.00	34.80 -3.27 0.00	30.70 -2.89 0.00	31.32 -3.10 0.00	35.75 -3.66 0.00	37.11 -5.06 0.00	46.41 -3.17 0.00	46.66 -3.08 0.00	52.11 -3.33 0.00	53.34 -2.63 0.00	55.68 -1.60 0.00	59.04 -1.02 0.00	62.06 -1.27 0.00	64.18 -0.78 0.00	66.20 -1.56 0.00	64.94 -1.39 0.00	62.94 -0.76 0.00	55.43 -1.60 0.00	52.76 -2.08 0.00	54.79 -1.93 0.00	55.14 -0.11 0.00	48.43 -2.07 0.00	45.40 -3.95 0.00
RAVENS GT4-7____ 23728	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWD GT2____ 23730	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWD GT3____ 23733	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT2_1 24244	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT2_2 24245	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT2_3 24246	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT2_4 24247	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT3_1 24248	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29

RAVENSWOOD_GT3_2 24249	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT3_3 24250	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT3_4 24251	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT_1 23729	68.06 4.44 -20.48	65.97 4.25 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	64.97 3.90 -21.66	66.97 4.47 -20.33	68.10 5.90 -12.62	71.49 5.82 -15.93	77.52 6.43 -15.65	77.51 6.88 -14.66	81.49 7.50 -16.71	146.84 8.11 -78.67	112.81 8.68 -40.80	119.67 8.83 -45.88	119.73 9.76 -42.21	123.30 9.62 -47.35	90.23 9.11 -17.42	79.38 7.64 -14.71	77.50 7.07 -15.59	77.45 7.20 -13.53	77.50 7.18 -15.07	77.49 6.31 -20.68	75.97 5.33 -21.29
RAVENSWOOD_GT_10 24258	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT_11 24259	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT_4 24252	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT_5 24254	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT_6 24253	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT_7 24255	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD_GT_9 24257	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD___1 23533	67.89 4.27 -20.48	65.85 4.13 -20.43	64.85 3.81 -22.97	64.82 3.33 -27.90	64.82 3.41 -26.99	64.89 3.82 -21.66	66.84 4.34 -20.33	67.90 5.70 -12.62	71.24 5.57 -15.93	77.24 6.15 -15.65	77.23 6.60 -14.66	81.26 7.27 -16.71	146.54 7.81 -78.67	112.49 8.36 -40.80	119.35 8.51 -45.88	119.39 9.42 -42.21	122.97 9.29 -47.35	89.91 8.79 -17.42	79.10 7.36 -14.71	77.23 6.80 -15.59	77.17 6.92 -13.53	77.17 6.85 -15.07	77.24 6.06 -20.68	75.72 5.08 -21.29
RAVENSWOOD___2 23534	67.85 4.23 -20.48	65.85 4.13 -20.43	64.85 3.81 -22.97	64.85 3.36 -27.90	64.85 3.44 -26.99	64.85 3.78 -21.66	66.84 4.34 -20.33	67.85 5.65 -12.62	71.14 5.47 -15.93	77.13 6.04 -15.65	77.12 6.49 -14.66	81.09 7.10 -16.71	146.42 7.69 -78.67	112.36 8.23 -40.80	119.22 8.38 -45.88	119.25 9.28 -42.21	122.77 9.09 -47.35	89.78 8.66 -17.42	78.98 7.24 -14.71	77.12 6.69 -15.59	77.06 6.81 -13.53	77.06 6.74 -15.07	77.14 5.96 -20.68	75.67 5.03 -21.29
RAVENSWOOD___3 23535	59.84 4.18 -12.52	59.85 4.01 -14.55	47.64 3.69 -5.88	36.82 3.23 0.00	37.72 3.30 0.00	44.49 3.70 -1.38	59.85 4.22 -13.46	59.85 5.60 -4.67	66.84 5.47 -11.63	66.86 5.99 -5.43	72.59 6.38 -10.24	74.02 6.99 -9.75	75.27 7.57 -7.64	76.03 8.04 -4.66	76.49 8.25 -3.28	77.29 9.08 -0.45	76.99 8.95 -1.71	80.01 8.54 -7.77	73.04 7.13 -8.88	66.84 6.58 -5.42	66.85 6.75 -3.38	66.85 6.69 -4.91	77.14 5.96 -20.68	75.67 5.03 -21.29
RAVENSWOOD___4 23820	68.06 4.44 -20.48	65.97 4.25 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	64.97 3.90 -21.66	66.97 4.47 -20.33	68.10 5.90 -12.62	71.49 5.82 -15.93	77.52 6.43 -15.65	77.51 6.88 -14.66	81.49 7.50 -16.71	146.84 8.11 -78.67	112.81 8.68 -40.80	119.67 8.83 -45.88	119.73 9.76 -42.21	123.30 9.62 -47.35	90.23 9.11 -17.42	79.38 7.64 -14.71	77.45 7.02 -15.59	77.45 7.20 -13.53	77.45 7.13 -15.07	77.44 6.26 -20.68	75.97 5.33 -21.29

RAVNSWD 8-11____ 23667	59.89 4.23 -12.52	59.89 4.05 -14.55	47.64 3.69 -5.88	36.85 3.26 0.00	37.76 3.34 0.00	44.53 3.74 -1.38	59.93 4.30 -13.46	59.95 5.70 -4.67	66.94 5.57 -11.63	67.02 6.15 -5.43	72.81 6.60 -10.24	74.30 7.27 -9.75	75.51 7.81 -7.64	76.29 8.30 -4.66	76.75 8.51 -3.28	77.56 9.35 -0.45	77.26 9.22 -1.71	80.26 8.79 -7.77	73.27 7.36 -8.88	67.06 6.80 -5.42	67.02 6.92 -3.38	67.07 6.91 -4.91	77.24 6.06 -20.68	75.72 5.08 -21.29
RCPL_TRUST____DRP 24196	55.14 4.31 -7.69	54.35 4.13 -8.93	45.45 3.77 -3.61	36.88 3.29 0.00	37.79 3.37 0.00	44.03 3.78 -0.84	54.77 4.34 -8.26	58.92 5.80 -3.54	74.16 5.72 -18.70	70.49 6.32 -8.73	79.27 6.83 -16.47	80.40 7.45 -15.67	80.33 7.99 -12.28	79.37 8.55 -7.49	78.93 8.70 -5.27	78.10 9.62 -0.72	78.56 9.48 -2.75	85.25 9.05 -12.50	78.84 7.53 -14.28	70.53 6.97 -8.72	69.24 7.09 -5.43	70.21 7.07 -7.89	69.35 6.16 -12.69	67.60 5.18 -13.07
RENSSELAER____COGEN 23796	45.73 2.59 0.00	43.81 2.52 0.00	40.39 2.32 0.00	35.61 2.02 0.00	36.55 2.13 0.00	41.85 2.44 0.00	44.74 2.57 0.00	52.80 3.22 0.00	53.02 3.28 0.00	58.99 3.55 0.00	59.78 3.81 0.00	61.46 4.18 0.00	64.62 4.56 0.00	68.14 4.81 0.00	69.83 4.87 0.00	73.11 5.35 0.00	71.64 5.31 0.00	68.67 4.97 0.00	61.25 4.22 0.00	58.79 3.95 0.00	60.75 4.03 0.00	59.23 3.98 0.00	53.93 3.43 0.00	52.16 2.81 0.00
REVERE_CPPR_DRP 24186	44.35 1.21 0.00	42.32 1.03 0.00	38.91 0.84 0.00	34.36 0.77 0.00	35.21 0.79 0.00	40.43 1.02 0.00	43.52 1.35 0.00	51.41 1.83 0.00	51.78 2.04 0.00	57.82 2.38 0.00	58.49 2.52 0.00	60.03 2.75 0.00	63.00 2.94 0.00	66.50 3.17 0.00	68.14 3.18 0.00	70.94 3.18 0.00	69.38 3.05 0.00	66.69 2.99 0.00	59.43 2.40 0.00	57.03 2.19 0.00	59.05 2.33 0.00	57.46 2.21 0.00	52.37 1.87 0.00	50.63 1.28 0.00
ROCHESTER_9_IC 23652	41.93 -1.21 0.00	39.93 -1.36 0.00	36.85 -1.22 0.00	32.51 -1.08 0.00	33.25 -1.17 0.00	38.15 -1.26 0.00	40.15 -2.02 0.00	48.64 -0.94 0.00	48.65 -1.09 0.00	54.22 -1.22 0.00	55.47 -0.50 0.00	57.34 0.06 0.00	60.06 0.00 0.00	63.14 -0.19 0.00	65.09 0.13 0.00	67.49 -0.27 0.00	66.00 -0.33 0.00	63.57 -0.13 0.00	56.46 -0.57 0.00	53.96 -0.88 0.00	56.27 -0.45 0.00	55.91 0.66 0.00	50.25 -0.25 0.00	47.77 -1.58 0.00
ROSETON____1 23587	46.12 2.98 0.00	44.18 2.89 0.00	40.70 2.63 0.00	35.91 2.32 0.00	36.79 2.37 0.00	42.05 2.64 0.00	45.25 3.08 0.00	53.69 4.02 -0.09	53.47 3.73 0.00	59.49 4.05 0.00	60.45 4.48 0.00	62.26 4.98 0.00	65.41 5.35 0.00	69.03 5.70 0.00	70.74 5.78 0.00	74.26 6.50 0.00	72.76 6.43 0.00	69.75 6.05 0.00	62.05 5.02 0.00	59.45 4.61 0.00	61.43 4.71 0.00	60.00 4.75 0.00	54.89 4.39 0.00	53.05 3.70 0.00
ROSETON____2 23588	46.16 3.02 0.00	44.18 2.89 0.00	40.74 2.67 0.00	35.91 2.32 0.00	36.79 2.37 0.00	42.09 2.68 0.00	45.29 3.12 0.00	53.74 4.07 -0.09	53.47 3.73 0.00	59.49 4.05 0.00	60.45 4.48 0.00	62.26 4.98 0.00	65.41 5.35 0.00	69.03 5.70 0.00	70.74 5.78 0.00	74.26 6.50 0.00	72.76 6.43 0.00	69.75 6.05 0.00	62.05 5.02 0.00	59.45 4.61 0.00	61.43 4.71 0.00	60.00 4.75 0.00	54.89 4.39 0.00	53.05 3.70 0.00
RUSSELL____STATION 23914	41.28 -1.86 0.00	39.64 -1.65 0.00	36.66 -1.41 0.00	32.35 -1.24 0.00	33.08 -1.34 0.00	37.95 -1.46 0.00	39.85 -2.32 0.00	47.89 -1.69 0.00	47.90 -1.84 0.00	53.33 -2.11 0.00	54.68 -1.29 0.00	56.48 -0.80 0.00	59.10 -0.96 0.00	62.19 -1.14 0.00	64.05 -0.91 0.00	66.40 -1.36 0.00	64.94 -1.39 0.00	62.49 -1.21 0.00	55.49 -1.54 0.00	53.03 -1.81 0.00	55.36 -1.36 0.00	54.97 -0.28 0.00	49.44 -1.06 0.00	46.98 -2.37 0.00
S SALMON____HYD 24043	43.01 -0.13 0.00	41.04 -0.25 0.00	37.77 -0.30 0.00	33.32 -0.27 0.00	34.14 -0.28 0.00	39.21 -0.20 0.00	42.13 -0.04 0.00	49.68 0.10 0.00	49.89 0.15 0.00	55.72 0.28 0.00	56.19 0.22 0.00	57.51 0.23 0.00	60.36 0.30 0.00	63.65 0.32 0.00	65.22 0.26 0.00	67.96 0.20 0.00	66.53 0.20 0.00	63.89 0.19 0.00	57.03 0.00 0.00	54.84 0.00 0.00	56.78 0.06 0.00	55.53 0.28 0.00	50.65 0.15 0.00	49.05 -0.30 0.00
SELKIRK____II 23799	44.65 1.51 0.00	42.78 1.49 0.00	39.48 1.41 0.00	34.80 1.21 0.00	35.73 1.31 0.00	40.87 1.46 0.00	43.65 1.48 0.00	51.56 1.98 0.00	51.68 1.94 0.00	57.60 2.16 0.00	58.32 2.35 0.00	59.91 2.63 0.00	62.88 2.82 0.00	66.31 2.98 0.00	67.95 2.99 0.00	71.15 3.39 0.00	69.65 3.32 0.00	66.82 3.12 0.00	59.71 2.68 0.00	57.36 2.52 0.00	59.27 2.55 0.00	57.79 2.54 0.00	52.62 2.12 0.00	50.98 1.63 0.00
SELKIRK____I 23801	45.30 2.16 0.00	43.40 2.11 0.00	40.05 1.98 0.00	35.30 1.71 0.00	36.21 1.79 0.00	41.46 2.05 0.00	43.90 1.73 0.00	51.86 2.28 0.00	51.98 2.24 0.00	57.93 2.49 0.00	58.71 2.74 0.00	60.32 3.04 0.00	63.36 3.30 0.00	66.81 3.48 0.00	68.47 3.51 0.00	71.69 3.93 0.00	70.24 3.91 0.00	67.39 3.69 0.00	60.11 3.08 0.00	57.75 2.91 0.00	59.61 2.89 0.00	58.18 2.93 0.00	52.97 2.47 0.00	51.27 1.92 0.00
SENECA OSWGO____HYD 24041	42.62 -0.52 0.00	40.67 -0.62 0.00	37.46 -0.61 0.00	33.05 -0.54 0.00	33.87 -0.55 0.00	38.86 -0.55 0.00	41.58 -0.59 0.00	49.23 -0.35 0.00	49.49 -0.25 0.00	55.22 -0.22 0.00	55.58 -0.39 0.00	56.88 -0.40 0.00	59.64 -0.42 0.00	62.89 -0.44 0.00	64.64 -0.32 0.00	67.29 -0.47 0.00	65.80 -0.53 0.00	63.19 -0.51 0.00	56.46 -0.57 0.00	54.35 -0.49 0.00	56.27 -0.45 0.00	55.19 -0.06 0.00	50.35 -0.15 0.00	48.61 -0.74 0.00
SENECA____ENERGY 23797	41.63 -1.51 0.00	39.64 -1.65 0.00	36.62 -1.45 0.00	32.48 -1.11 0.00	33.22 -1.20 0.00	37.79 -1.62 0.00	40.31 -1.86 0.00	48.34 -1.24 0.00	48.60 -1.14 0.00	54.22 -1.22 0.00	54.96 -1.01 0.00	56.76 -0.52 0.00	59.70 -0.36 0.00	62.95 -0.38 0.00	64.90 -0.06 0.00	67.49 -0.27 0.00	66.06 -0.27 0.00	63.45 -0.25 0.00	56.23 -0.80 0.00	53.85 -0.99 0.00	55.87 -0.85 0.00	55.19 -0.06 0.00	49.59 -0.91 0.00	47.43 -1.92 0.00
SHOEMAKER____GT 23640	45.69 2.55 0.00	43.73 2.44 0.00	40.28 2.21 0.00	35.54 1.95 0.00	36.38 1.96 0.00	41.62 2.21 0.00	44.78 2.61 0.00	53.08 3.67 0.17	53.32 3.58 0.00	59.38 3.94 0.00	60.28 4.31 0.00	62.09 4.81 0.00	65.29 5.23 0.00	68.90 5.57 0.00	70.68 5.72 0.00	74.20 6.44 0.00	72.63 6.30 0.00	69.69 5.99 0.00	61.93 4.90 0.00	59.34 4.50 0.00	61.26 4.54 0.00	59.78 4.53 0.00	54.44 3.94 0.00	52.51 3.16 0.00
SHOREHAM_IC_1 23715	56.06 5.05 -7.87	54.99 4.79 -8.91	54.81 4.38 -12.36	53.65 3.83 -16.23	53.47 3.89 -15.16	52.62 4.30 -8.91	53.52 4.89 -6.46	56.11 6.25 -0.28	58.59 5.92 -2.93	67.34 6.32 -5.58	79.33 6.83 -16.53	79.08 7.22 -14.58	89.36 7.99 -21.31	92.67 8.61 -20.73	98.15 8.90 -24.29	98.19 9.89 -20.54	98.28 9.75 -22.20	98.16 9.17 -25.29	94.31 7.70 -29.58	79.84 6.97 -18.03	80.77 6.98 -17.07	79.34 7.13 -16.96	67.38 6.26 -10.62	61.40 5.43 -6.62
SHOREHAM_IC_2 23716	56.06 5.05 -7.87	54.99 4.79 -8.91	54.81 4.38 -12.36	53.65 3.83 -16.23	53.47 3.89 -15.16	52.62 4.30 -8.91	53.52 4.89 -6.46	56.11 6.25 -0.28	58.59 5.92 -2.93	67.34 6.32 -5.58	79.33 6.83 -16.53	79.08 7.22 -14.58	89.36 7.99 -21.31	92.67 8.61 -20.73	98.15 8.90 -24.29	98.19 9.89 -20.54	98.28 9.75 -22.20	98.16 9.17 -25.29	94.31 7.70 -29.58	79.84 6.97 -18.03	80.77 6.98 -17.07	79.34 7.13 -16.96	67.38 6.26 -10.62	61.40 5.43 -6.62

SISSONVILLE____ 23735	41.11 -2.03 0.00	39.39 -1.90 0.00	36.32 -1.75 0.00	32.04 -1.55 0.00	32.84 -1.58 0.00	37.68 -1.73 0.00	40.69 -1.48 0.00	46.95 -2.63 0.00	47.20 -2.54 0.00	52.67 -2.77 0.00	52.78 -3.19 0.00	53.73 -3.55 0.00	56.22 -3.84 0.00	59.28 -4.05 0.00	60.80 -4.16 0.00	62.81 -4.95 0.00	61.49 -4.84 0.00	59.50 -4.20 0.00	53.89 -3.14 0.00	51.82 -3.02 0.00	53.54 -3.18 0.00	51.55 -3.70 0.00	47.57 -2.93 0.00	47.13 -2.22 0.00
SITHE_IND_GS1 24169	41.93 -1.21 0.00	40.05 -1.24 0.00	36.93 -1.14 0.00	32.58 -1.01 0.00	33.39 -1.03 0.00	38.23 -1.18 0.00	40.82 -1.35 0.00	48.34 -1.24 0.00	48.55 -1.19 0.00	54.11 -1.33 0.00	54.35 -1.62 0.00	55.50 -1.78 0.00	58.20 -1.86 0.00	61.37 -1.96 0.00	63.01 -1.95 0.00	65.66 -2.10 0.00	64.27 -2.06 0.00	61.73 -1.97 0.00	55.26 -1.77 0.00	53.30 -1.54 0.00	55.19 -1.53 0.00	54.14 -1.11 0.00	49.44 -1.06 0.00	47.92 -1.43 0.00
SITHE_IND_GS2 24170	41.93 -1.21 0.00	40.05 -1.24 0.00	36.93 -1.14 0.00	32.58 -1.01 0.00	33.39 -1.03 0.00	38.23 -1.18 0.00	40.82 -1.35 0.00	48.34 -1.24 0.00	48.55 -1.19 0.00	54.11 -1.33 0.00	54.35 -1.62 0.00	55.50 -1.78 0.00	58.20 -1.86 0.00	61.37 -1.96 0.00	63.01 -1.95 0.00	65.66 -2.10 0.00	64.27 -2.06 0.00	61.73 -1.97 0.00	55.26 -1.77 0.00	53.30 -1.54 0.00	55.19 -1.53 0.00	54.09 -1.16 0.00	49.44 -1.06 0.00	47.92 -1.43 0.00
SITHE_IND_GS3 24171	41.93 -1.21 0.00	40.05 -1.24 0.00	36.93 -1.14 0.00	32.58 -1.01 0.00	33.39 -1.03 0.00	38.23 -1.18 0.00	40.82 -1.35 0.00	48.34 -1.24 0.00	48.55 -1.19 0.00	54.11 -1.33 0.00	54.35 -1.62 0.00	55.50 -1.78 0.00	58.20 -1.86 0.00	61.37 -1.96 0.00	63.01 -1.95 0.00	65.66 -2.10 0.00	64.27 -2.06 0.00	61.73 -1.97 0.00	55.26 -1.77 0.00	53.30 -1.54 0.00	55.19 -1.53 0.00	54.14 -1.11 0.00	49.44 -1.06 0.00	47.92 -1.43 0.00
SITHE_IND_GS4 24172	41.93 -1.21 0.00	40.05 -1.24 0.00	36.93 -1.14 0.00	32.58 -1.01 0.00	33.39 -1.03 0.00	38.23 -1.18 0.00	40.82 -1.35 0.00	48.34 -1.24 0.00	48.55 -1.19 0.00	54.11 -1.33 0.00	54.35 -1.62 0.00	55.50 -1.78 0.00	58.20 -1.86 0.00	61.37 -1.96 0.00	63.01 -1.95 0.00	65.66 -2.10 0.00	64.27 -2.06 0.00	61.73 -1.97 0.00	55.26 -1.77 0.00	53.30 -1.54 0.00	55.19 -1.53 0.00	54.09 -1.16 0.00	49.44 -1.06 0.00	47.92 -1.43 0.00
SITHE____BATAVIA 24024	41.11 -2.03 0.00	38.89 -2.40 0.00	35.86 -2.21 0.00	31.64 -1.95 0.00	32.32 -2.10 0.00	37.01 -2.40 0.00	38.50 -3.67 0.00	47.75 -1.83 0.00	48.20 -1.54 0.00	53.72 -1.72 0.00	55.19 -0.78 0.00	57.34 0.06 0.00	60.30 0.24 0.00	63.27 -0.06 0.00	65.28 0.32 0.00	67.42 -0.34 0.00	66.00 -0.33 0.00	63.83 0.13 0.00	56.57 -0.46 0.00	53.96 -0.88 0.00	56.21 -0.51 0.00	56.36 1.11 0.00	50.15 -0.35 0.00	47.23 -2.12 0.00
SITHE____INDEPEND 23800	41.93 -1.21 0.00	40.05 -1.24 0.00	36.93 -1.14 0.00	32.58 -1.01 0.00	33.39 -1.03 0.00	38.23 -1.18 0.00	40.82 -1.35 0.00	48.34 -1.24 0.00	48.55 -1.19 0.00	54.11 -1.33 0.00	54.35 -1.62 0.00	55.50 -1.78 0.00	58.20 -1.86 0.00	61.37 -1.96 0.00	63.01 -1.95 0.00	65.66 -2.10 0.00	64.27 -2.06 0.00	61.73 -1.97 0.00	55.26 -1.77 0.00	53.30 -1.54 0.00	55.19 -1.53 0.00	54.14 -1.11 0.00	49.44 -1.06 0.00	47.92 -1.43 0.00
SITHE____MASSENA 23902	41.67 -1.47 0.00	39.97 -1.32 0.00	36.85 -1.22 0.00	32.51 -1.08 0.00	33.32 -1.10 0.00	38.19 -1.22 0.00	41.07 -1.10 0.00	47.75 -1.83 0.00	47.90 -1.84 0.00	53.39 -2.05 0.00	53.84 -2.13 0.00	54.82 -2.46 0.00	57.36 -2.70 0.00	60.48 -2.85 0.00	61.84 -3.12 0.00	63.97 -3.79 0.00	62.55 -3.78 0.00	60.20 -3.50 0.00	54.52 -2.51 0.00	52.43 -2.41 0.00	54.22 -2.50 0.00	52.05 -3.20 0.00	47.97 -2.53 0.00	47.67 -1.68 0.00
SITHE____OGDNSBRG 24021	41.98 -1.16 0.00	40.22 -1.07 0.00	37.08 -0.99 0.00	32.72 -0.87 0.00	33.53 -0.89 0.00	38.46 -0.95 0.00	41.54 -0.63 0.00	48.14 -1.44 0.00	48.40 -1.34 0.00	54.05 -1.39 0.00	54.46 -1.51 0.00	55.50 -1.78 0.00	58.08 -1.98 0.00	61.24 -2.09 0.00	62.49 -2.47 0.00	64.51 -3.25 0.00	63.15 -3.18 0.00	60.83 -2.87 0.00	55.09 -1.94 0.00	52.98 -1.86 0.00	54.73 -1.99 0.00	52.38 -2.87 0.00	48.28 -2.22 0.00	47.97 -1.38 0.00
SITHE____STERLING 23777	44.05 0.91 0.00	42.03 0.74 0.00	38.68 0.61 0.00	34.13 0.54 0.00	34.97 0.55 0.00	40.16 0.75 0.00	43.14 0.97 0.00	51.02 1.44 0.00	51.33 1.59 0.00	57.32 1.88 0.00	57.93 1.96 0.00	59.40 2.12 0.00	62.34 2.28 0.00	65.80 2.47 0.00	67.49 2.53 0.00	70.33 2.57 0.00	68.78 2.45 0.00	66.06 2.36 0.00	58.91 1.88 0.00	56.54 1.70 0.00	58.54 1.82 0.00	57.07 1.82 0.00	52.02 1.52 0.00	50.29 0.94 0.00
SOUTH CAIRO____GT 23612	44.48 1.34 0.00	42.69 1.40 0.00	39.25 1.18 0.00	34.53 0.94 0.00	35.38 0.96 0.00	40.51 1.10 0.00	43.73 1.56 0.00	52.41 2.83 0.00	52.67 2.93 0.00	58.77 3.33 0.00	59.72 3.75 0.00	61.58 4.30 0.00	64.99 4.93 0.00	68.59 5.26 0.00	70.35 5.39 0.00	73.86 6.10 0.00	72.30 5.97 0.00	69.31 5.61 0.00	61.71 4.68 0.00	59.06 4.22 0.00	60.75 4.03 0.00	59.12 3.87 0.00	53.48 2.98 0.00	51.42 2.07 0.00
SOUTH HAMPTN____IC 23720	57.74 6.73 -7.87	56.48 6.28 -8.91	56.10 5.67 -12.36	54.76 4.94 -16.23	54.60 5.02 -15.16	53.92 5.60 -8.91	55.00 6.37 -6.46	58.39 8.53 -0.28	61.18 8.51 -2.93	70.44 9.42 -5.58	82.74 10.24 -16.53	82.80 10.94 -14.58	93.50 12.13 -21.31	97.23 13.17 -20.73	102.96 13.71 -24.29	103.21 14.91 -20.54	103.19 14.66 -22.20	102.88 13.89 -25.29	98.24 11.63 -29.58	83.51 10.64 -18.03	84.51 10.72 -17.07	82.93 10.72 -16.96	70.06 8.94 -10.62	63.52 7.55 -6.62
SOUTHOLD____IC 23719	58.52 7.51 -7.87	57.18 6.98 -8.91	56.67 6.24 -12.36	55.30 5.48 -16.23	55.12 5.54 -15.16	54.51 6.19 -8.91	55.67 7.04 -6.46	59.38 9.52 -0.28	62.32 9.65 -2.93	71.83 10.81 -5.58	84.20 11.70 -16.53	84.40 12.54 -14.58	95.30 13.93 -21.31	99.20 15.14 -20.73	104.97 15.72 -24.29	105.37 17.07 -20.54	105.31 16.78 -22.20	104.92 15.93 -25.29	99.96 13.35 -29.58	85.10 12.23 -18.03	86.10 12.31 -17.07	84.48 12.27 -16.96	71.22 10.10 -10.62	64.51 8.54 -6.62
ST LAWRENCE____ 23600	41.67 -1.47 0.00	39.97 -1.32 0.00	36.85 -1.22 0.00	32.51 -1.08 0.00	33.32 -1.10 0.00	38.19 -1.22 0.00	40.99 -1.18 0.00	47.65 -1.93 0.00	47.80 -1.94 0.00	53.28 -2.16 0.00	53.68 -2.29 0.00	54.70 -2.58 0.00	57.24 -2.82 0.00	60.35 -2.98 0.00	61.65 -3.31 0.00	63.97 -3.79 0.00	62.62 -3.71 0.00	60.20 -3.50 0.00	54.35 -2.68 0.00	52.32 -2.52 0.00	54.05 -2.67 0.00	51.93 -3.32 0.00	47.87 -2.63 0.00	47.62 -1.73 0.00
STATION 5_MISC_HYD 23604	42.54 -0.60 0.00	40.22 -1.07 0.00	37.16 -0.91 0.00	32.78 -0.81 0.00	33.59 -0.83 0.00	38.58 -0.83 0.00	41.03 -1.14 0.00	49.73 0.15 0.00	49.54 -0.20 0.00	55.11 -0.33 0.00	57.09 1.12 0.00	59.23 1.95 0.00	61.62 1.56 0.00	64.91 1.58 0.00	66.97 2.01 0.00	69.39 1.63 0.00	67.79 1.46 0.00	65.04 1.34 0.00	57.54 0.51 0.00	54.79 -0.05 0.00	57.57 0.85 0.00	56.96 1.71 0.00	51.16 0.66 0.00	48.46 -0.89 0.00
STURGEON_POOL_HYD 23609	45.30 2.16 0.00	43.44 2.15 0.00	39.97 1.90 0.00	35.20 1.61 0.00	36.07 1.65 0.00	41.22 1.81 0.00	44.53 2.36 0.00	53.35 3.77 0.00	53.42 3.68 0.00	59.54 4.10 0.00	60.62 4.65 0.00	62.49 5.21 0.00	65.89 5.83 0.00	69.54 6.21 0.00	71.33 6.37 0.00	74.94 7.18 0.00	73.43 7.10 0.00	70.39 6.69 0.00	62.51 5.48 0.00	59.78 4.94 0.00	61.60 4.88 0.00	60.00 4.75 0.00	54.54 4.04 0.00	52.41 3.06 0.00

SYRACUSE___POWER 24017	43.23 0.09 0.00	41.25 -0.04 0.00	37.96 -0.11 0.00	33.52 -0.07 0.00	34.32 -0.10 0.00	39.41 0.00 0.00	42.25 0.08 0.00	50.03 0.45 0.00	50.39 0.65 0.00	56.05 0.61 0.00	56.53 0.56 0.00	57.97 0.69 0.00	60.72 0.66 0.00	64.03 0.70 0.00	65.74 0.78 0.00	68.44 0.68 0.00	66.93 0.60 0.00	64.27 0.57 0.00	57.37 0.34 0.00	55.17 0.33 0.00	57.12 0.40 0.00	56.02 0.77 0.00	51.16 0.66 0.00	49.30 -0.05 0.00
Stony___Brook 24151	56.10 5.09 -7.87	55.07 4.87 -8.91	54.85 4.42 -12.36	53.72 3.90 -16.23	53.57 3.99 -15.16	52.62 4.30 -8.91	53.48 4.85 -6.46	55.91 6.05 -0.28	58.49 5.82 -2.93	67.23 6.21 -5.58	79.27 6.77 -16.53	78.62 6.76 -14.58	88.82 7.45 -21.31	92.10 8.04 -20.73	97.50 8.25 -24.29	97.51 9.21 -20.54	97.62 9.09 -22.20	97.53 8.54 -25.29	93.74 7.13 -29.58	79.40 6.53 -18.03	80.26 6.47 -17.07	79.12 6.91 -16.96	67.13 6.01 -10.62	61.05 5.08 -6.62
UPPER HUDSON___HYD 24058	46.63 3.49 0.00	44.43 3.14 0.00	40.77 2.70 0.00	35.91 2.32 0.00	37.10 2.68 0.00	42.60 3.19 0.00	45.67 3.50 0.00	52.95 3.37 0.00	53.12 3.38 0.00	59.43 3.99 0.00	59.83 3.86 0.00	61.58 4.30 0.00	64.92 4.86 0.00	68.52 5.19 0.00	70.16 5.20 0.00	73.18 5.42 0.00	71.64 5.31 0.00	68.67 4.97 0.00	61.31 4.28 0.00	59.56 4.72 0.00	61.94 5.22 0.00	60.17 4.92 0.00	54.19 3.69 0.00	52.51 3.16 0.00
UPPER RAQUET___HYD 24056	41.11 -2.03 0.00	39.39 -1.90 0.00	36.32 -1.75 0.00	32.04 -1.55 0.00	32.84 -1.58 0.00	37.68 -1.73 0.00	40.69 -1.48 0.00	46.95 -2.63 0.00	47.20 -2.54 0.00	52.67 -2.77 0.00	52.78 -3.19 0.00	53.73 -3.55 0.00	56.22 -3.84 0.00	59.28 -4.05 0.00	60.80 -4.16 0.00	62.81 -4.95 0.00	61.49 -4.84 0.00	59.50 -4.20 0.00	53.89 -3.14 0.00	51.82 -3.02 0.00	53.54 -3.18 0.00	51.55 -3.70 0.00	47.57 -2.93 0.00	47.13 -2.22 0.00
VISCHER___FERRY HYD 24020	45.99 2.85 0.00	43.97 2.68 0.00	40.51 2.44 0.00	35.71 2.12 0.00	36.73 2.31 0.00	42.05 2.64 0.00	45.00 2.83 0.00	52.95 3.37 0.00	53.17 3.43 0.00	59.27 3.83 0.00	60.06 4.09 0.00	61.75 4.47 0.00	64.99 4.93 0.00	68.52 5.19 0.00	70.16 5.20 0.00	73.38 5.62 0.00	71.90 5.57 0.00	68.92 5.22 0.00	61.54 4.51 0.00	59.17 4.33 0.00	61.14 4.42 0.00	59.56 4.31 0.00	54.04 3.54 0.00	52.31 2.96 0.00
WADING RIVER_1-3_GRP5 24038	55.93 4.92 -7.87	54.87 4.67 -8.91	54.69 4.26 -12.36	53.58 3.76 -16.23	53.40 3.82 -15.16	52.54 4.22 -8.91	53.44 4.81 -6.46	55.96 6.10 -0.28	58.49 5.82 -2.93	67.17 6.15 -5.58	79.10 6.60 -16.53	78.91 7.05 -14.58	89.12 7.75 -21.31	92.42 8.36 -20.73	97.82 8.57 -24.29	97.85 9.55 -20.54	97.95 9.42 -22.20	97.84 8.85 -25.29	94.02 7.41 -29.58	79.62 6.75 -18.03	80.54 6.75 -17.07	79.12 6.91 -16.96	67.23 6.11 -10.62	61.25 5.28 -6.62
WADING RIVER_IC_1 23522	55.93 4.92 -7.87	54.87 4.67 -8.91	54.69 4.26 -12.36	53.58 3.76 -16.23	53.40 3.82 -15.16	52.54 4.22 -8.91	53.44 4.81 -6.46	55.96 6.10 -0.28	58.49 5.82 -2.93	67.17 6.15 -5.58	79.10 6.60 -16.53	78.91 7.05 -14.58	89.12 7.75 -21.31	92.42 8.36 -20.73	97.82 8.57 -24.29	97.85 9.55 -20.54	97.95 9.42 -22.20	97.84 8.85 -25.29	94.02 7.41 -29.58	79.62 6.75 -18.03	80.54 6.75 -17.07	79.12 6.91 -16.96	67.23 6.11 -10.62	61.25 5.28 -6.62
WADING RIVER_IC_2 23547	55.93 4.92 -7.87	54.87 4.67 -8.91	54.69 4.26 -12.36	53.58 3.76 -16.23	53.40 3.82 -15.16	52.54 4.22 -8.91	53.44 4.81 -6.46	55.96 6.10 -0.28	58.49 5.82 -2.93	67.17 6.15 -5.58	79.10 6.60 -16.53	78.91 7.05 -14.58	89.12 7.75 -21.31	92.42 8.36 -20.73	97.82 8.57 -24.29	97.85 9.55 -20.54	97.95 9.42 -22.20	97.84 8.85 -25.29	94.02 7.41 -29.58	79.62 6.75 -18.03	80.54 6.75 -17.07	79.12 6.91 -16.96	67.23 6.11 -10.62	61.25 5.28 -6.62
WADING RIVER_IC_3 23601	55.93 4.92 -7.87	54.87 4.67 -8.91	54.69 4.26 -12.36	53.58 3.76 -16.23	53.40 3.82 -15.16	52.54 4.22 -8.91	53.44 4.81 -6.46	55.96 6.10 -0.28	58.49 5.82 -2.93	67.17 6.15 -5.58	79.10 6.60 -16.53	78.91 7.05 -14.58	89.12 7.75 -21.31	92.42 8.36 -20.73	97.82 8.57 -24.29	97.85 9.55 -20.54	97.95 9.42 -22.20	97.84 8.85 -25.29	94.02 7.41 -29.58	79.62 6.75 -18.03	80.54 6.75 -17.07	79.12 6.91 -16.96	67.23 6.11 -10.62	61.25 5.28 -6.62
WALDEN___HYDRO 24148	45.60 2.46 0.00	43.69 2.40 0.00	40.24 2.17 0.00	35.50 1.91 0.00	36.35 1.93 0.00	41.54 2.13 0.00	44.78 2.61 0.00	53.35 3.77 0.00	53.37 3.63 0.00	59.49 4.05 0.00	60.50 4.53 0.00	62.32 5.04 0.00	65.65 5.59 0.00	69.28 5.95 0.00	71.07 6.11 0.00	74.60 6.84 0.00	73.10 6.77 0.00	70.07 6.37 0.00	62.28 5.25 0.00	59.61 4.77 0.00	61.48 4.76 0.00	59.95 4.70 0.00	54.54 4.04 0.00	52.56 3.21 0.00
WARRENSBURG___ 23737	46.33 3.19 0.00	44.14 2.85 0.00	40.51 2.44 0.00	35.71 2.12 0.00	36.90 2.48 0.00	42.33 2.92 0.00	45.38 3.21 0.00	52.60 3.02 0.00	52.77 3.03 0.00	59.04 3.60 0.00	59.44 3.47 0.00	61.17 3.89 0.00	64.50 4.44 0.00	68.02 4.69 0.00	69.64 4.68 0.00	72.64 4.88 0.00	71.17 4.84 0.00	68.22 4.52 0.00	60.91 3.88 0.00	59.17 4.33 0.00	61.54 4.82 0.00	59.78 4.53 0.00	53.83 3.33 0.00	52.21 2.86 0.00
WATERSIDE___6 8 9 23538	68.02 4.40 -20.48	65.93 4.21 -20.43	64.89 3.85 -22.97	64.88 3.39 -27.90	64.85 3.44 -26.99	64.97 3.90 -21.66	66.93 4.43 -20.33	68.05 5.85 -12.62	71.39 5.72 -15.93	77.41 6.32 -15.65	77.46 6.83 -14.66	81.44 7.45 -16.71	146.78 8.05 -78.67	112.74 8.61 -40.80	119.61 8.77 -45.88	119.66 9.69 -42.21	123.16 9.48 -47.35	90.17 9.05 -17.42	79.33 7.59 -14.71	77.45 7.02 -15.59	77.45 7.20 -13.53	77.45 7.13 -15.07	77.44 6.26 -20.68	75.92 -21.29
WEST BABYLON___IC 23714	57.07 5.44 -8.49	56.01 5.20 -9.52	55.73 4.76 -12.90	54.58 4.17 -16.82	53.85 4.27 -15.16	53.71 4.77 -9.53	54.68 5.44 -7.07	57.76 7.24 -0.94	60.47 7.06 -3.67	69.20 7.71 -6.05	80.67 8.17 -16.53	80.72 8.76 -14.68	91.72 9.61 -22.05	94.62 10.26 -21.03	100.05 10.59 -24.50	100.16 11.65 -20.75	100.15 11.41 -22.41	100.03 10.83 -25.50	95.79 9.18 -29.58	81.38 8.39 -18.15	82.24 8.45 -17.07	80.66 8.45 -16.96	68.84 7.27 -11.07	63.24 6.17 -7.72
WEST CANADA___HYD 24049	43.44 0.30 0.00	41.58 0.29 0.00	38.34 0.27 0.00	33.83 0.24 0.00	34.66 0.24 0.00	39.69 0.28 0.00	42.47 0.30 0.00	50.03 0.45 0.00	50.19 0.45 0.00	55.94 0.50 0.00	56.47 0.50 0.00	57.85 0.57 0.00	60.66 0.60 0.00	63.96 0.63 0.00	65.61 0.65 0.00	68.51 0.75 0.00	67.06 0.73 0.00	64.40 0.70 0.00	57.60 0.57 0.00	55.44 0.60 0.00	57.29 0.57 0.00	55.86 0.61 0.00	51.06 0.56 0.00	49.70 0.35 0.00
WESTERN_NY_WIND 24143	41.07 -2.07 0.00	38.85 -2.44 0.00	35.79 -2.28 0.00	31.57 -2.02 0.00	32.25 -2.17 0.00	36.93 -2.48 0.00	38.42 -3.75 0.00	47.65 -1.93 0.00	48.15 -1.59 0.00	53.72 -1.72 0.00	55.19 -0.78 0.00	57.28 0.00 0.00	60.30 0.24 0.00	63.20 -0.13 0.00	65.28 0.32 0.00	67.35 -0.41 0.00	65.93 -0.40 0.00	63.83 0.13 0.00	56.52 -0.51 0.00	53.91 -0.93 0.00	56.21 -0.51 0.00	56.36 1.11 0.00	50.10 -0.40 0.00	47.18 -2.17 0.00
YORK___WARBASSE 23770	68.15 4.53 -20.48	66.01 4.29 -20.43	64.92 3.88 -22.97	64.92 3.43 -27.90	64.89 3.48 -26.99	65.01 3.94 -21.66	67.05 4.55 -20.33	68.35 6.15 -12.62	72.20 6.17 -16.29	168.15 6.82 -105.89	168.15 7.28 -104.90	147.30 7.85 -82.17	147.20 8.47 -78.67	147.59 9.18 -75.08	147.60 9.35 -73.29	147.61 10.30 -69.55	147.60 10.08 -71.19	147.50 9.62 -74.18	166.27 8.04 -101.20	168.25 7.46 -105.95	122.95 7.60 -58.63	122.95 7.51 -60.19	77.80 6.62 -20.68	76.12 5.48 -21.29