

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/23/2001

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	27.57	12.42	17.24	15.44	14.88	16.14	28.30	34.02	40.04	44.85	48.68	52.86	59.50	73.84	127.54	60.35	77.04	63.23	56.84	52.37	54.68	54.89	42.70	49.32
24138	1.38	0.56	0.87	0.77	0.73	0.88	1.80	2.82	3.38	3.57	3.90	4.83	5.76	7.03	11.67	5.60	7.39	6.08	5.14	4.59	4.61	4.28	2.94	2.77
	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
74TH STREET_GT_1	27.57	12.42	17.24	15.44	14.88	16.14	28.30	34.02	40.04	44.85	48.68	52.86	59.50	73.84	127.54	60.35	77.04	63.23	56.84	52.37	54.68	54.89	42.70	49.32
24260	1.38	0.56	0.87	0.77	0.73	0.88	1.80	2.82	3.38	3.57	3.90	4.83	5.76	7.03	11.67	5.60	7.39	6.08	5.14	4.59	4.61	4.28	2.94	2.77
	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
74TH STREET_GT_2	27.57	12.42	17.24	15.44	14.88	16.14	28.30	34.02	40.04	44.85	48.68	52.86	59.50	73.84	127.54	60.35	77.04	63.23	56.84	52.37	54.68	54.89	42.70	49.32
24261	1.38	0.56	0.87	0.77	0.73	0.88	1.80	2.82	3.38	3.57	3.90	4.83	5.76	7.03	11.67	5.60	7.39	6.08	5.14	4.59	4.61	4.28	2.94	2.77
	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 HUDSON___FALLS	28.66	12.97	17.71	15.82	15.32	16.52	28.65	33.17	39.01	44.09	47.45	50.56	56.85	70.98	121.88	57.62	73.91	61.39	55.54	50.96	54.02	54.66	42.81	51.20
24011	2.47	1.12	1.35	1.15	1.17	1.26	2.15	1.96	2.36	2.80	2.67	2.53	3.11	4.17	6.01	2.87	4.26	4.24	3.84	3.18	3.95	4.05	3.06	4.65
	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	28.66	12.97	17.71	15.82	15.32	16.52	28.65	33.17	39.01	44.09	47.45	50.56	56.85	70.98	121.88	57.62	73.91	61.39	55.54	50.96	54.02	54.66	42.81	51.20
23798	2.47	1.12	1.35	1.15	1.17	1.26	2.15	1.96	2.36	2.80	2.67	2.53	3.11	4.17	6.01	2.87	4.26	4.24	3.84	3.18	3.95	4.05	3.06	4.65
	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	28.66	12.97	17.71	15.82	15.32	16.52	28.65	33.17	39.01															

ALCOA_RYNLDS___DRP 24188	26.17 -0.02 0.00	11.86 0.01 0.00	16.32 -0.05 0.00	14.63 -0.05 0.00	14.09 -0.05 0.00	15.23 -0.03 0.00	26.40 -0.11 0.00	30.82 -0.39 0.00	36.06 -0.59 0.00	40.55 -0.74 0.00	43.78 -1.00 0.00	47.00 -1.03 0.00	52.72 -1.02 0.00	65.48 -1.33 0.00	113.41 -2.47 0.00	53.52 -1.23 0.00	68.19 -1.45 0.00	55.98 -1.17 0.00	50.63 -1.07 0.00	46.75 -1.03 0.00	49.18 -0.89 0.00	49.86 -0.76 0.00	39.09 -0.67 0.00	45.59 -0.96 0.00
ALLEGHENY___COGEN 23514	25.15 -1.04 0.00	11.43 -0.42 0.00	15.81 -0.55 0.00	14.24 -0.43 0.00	13.76 -0.39 0.00	14.83 -0.43 0.00	25.68 -0.82 0.00	29.68 -1.52 0.00	34.95 -1.71 0.00	39.71 -1.57 0.00	43.20 -1.57 0.00	46.47 -1.56 0.00	52.06 -1.67 0.00	65.04 -1.77 0.00	112.84 -3.04 0.00	53.26 -1.49 0.00	67.69 -1.95 0.00	55.42 -1.72 0.00	50.02 -1.68 0.00	46.11 -1.67 0.00	48.38 -1.69 0.00	48.97 -1.65 0.00	38.24 -1.52 0.00	44.99 -1.56 0.00
AMERICAN_REF_FUEL 24010	24.30 -1.89 0.00	11.12 -0.73 0.00	15.41 -0.95 0.00	13.80 -0.87 0.00	13.32 -0.83 0.00	14.40 -0.86 0.00	24.99 -1.51 0.00	29.70 -1.51 0.00	35.19 -1.46 0.00	40.16 -1.12 0.00	43.53 -1.25 0.00	46.88 -1.15 0.00	52.31 -1.43 0.00	65.62 -1.20 0.00	113.98 -1.90 0.00	53.79 -0.95 0.00	68.10 -1.55 0.00	56.04 -1.10 0.00	51.10 -0.59 0.00	47.53 -0.26 0.00	49.04 -1.02 0.00	49.47 -1.14 0.00	39.18 -0.57 0.00	44.39 -2.16 0.00
AMERICAN___BRASS 23903	24.30 -1.89 0.00	11.12 -0.73 0.00	15.41 -0.95 0.00	13.80 -0.87 0.00	13.32 -0.83 0.00	14.40 -0.86 0.00	24.99 -1.51 0.00	29.70 -1.51 0.00	35.19 -1.46 0.00	40.16 -1.12 0.00	43.53 -1.25 0.00	46.88 -1.15 0.00	52.31 -1.43 0.00	65.62 -1.20 0.00	113.98 -1.90 0.00	53.79 -0.95 0.00	68.10 -1.55 0.00	56.04 -1.10 0.00	51.10 -0.59 0.00	47.53 -0.26 0.00	49.04 -1.02 0.00	49.47 -1.14 0.00	39.18 -0.57 0.00	44.39 -2.16 0.00
ARTHUR_KILL_GT_1 23520	27.32 1.13 0.00	12.36 0.51 0.00	17.21 0.85 0.00	15.42 0.75 0.00	14.86 0.71 0.00	16.12 0.85 0.00	28.25 1.75 0.00	33.82 2.61 0.00	39.66 3.00 0.00	44.37 3.08 0.00	48.11 3.34 0.00	52.23 4.20 0.00	58.76 5.02 0.00	72.95 6.14 0.00	125.94 10.06 0.00	59.58 4.84 0.00	76.11 6.47 0.00	62.48 5.34 0.00	56.18 4.48 0.00	51.75 3.96 0.00	54.09 4.02 0.00	54.34 3.73 0.00	42.27 2.52 0.00	48.86 2.31 0.00
ARTHUR_KILL_2 23512	27.32 1.13 0.00	12.36 0.51 0.00	17.21 0.85 0.00	15.42 0.75 0.00	14.86 0.71 0.00	16.12 0.85 0.00	28.25 1.75 0.00	33.82 2.61 0.00	39.66 3.00 0.00	44.37 3.08 0.00	48.11 3.34 0.00	52.23 4.20 0.00	58.76 5.02 0.00	72.95 6.14 0.00	125.94 10.06 0.00	59.58 4.84 0.00	76.11 6.47 0.00	62.48 5.34 0.00	56.18 4.48 0.00	51.75 3.96 0.00	54.09 4.02 0.00	54.34 3.73 0.00	42.27 2.52 0.00	48.86 2.31 0.00
ARTHUR_KILL_3 23513	27.46 1.28 0.00	12.37 0.52 0.00	17.19 0.83 0.00	15.40 0.72 0.00	14.84 0.69 0.00	16.09 0.83 0.00	28.22 1.71 0.00	33.87 2.67 0.00	39.83 3.17 0.00	44.46 3.17 0.00	48.18 3.41 0.00	52.30 4.27 0.00	58.84 5.11 0.00	73.05 6.23 0.00	126.12 10.24 0.00	59.67 4.92 0.00	76.20 6.56 0.00	62.55 5.41 0.00	56.24 4.55 0.00	51.81 4.02 0.00	54.15 4.08 0.00	54.42 3.81 0.00	42.34 2.58 0.00	48.96 2.41 0.00
ASHOKAN____ 23654	27.23 1.04 0.00	12.31 0.46 0.00	17.01 0.65 0.00	15.27 0.60 0.00	14.73 0.58 0.00	15.88 0.62 0.00	27.58 1.08 0.00	32.86 1.65 0.00	38.81 2.16 0.00	43.82 2.53 0.00	47.64 2.87 0.00	51.37 3.34 0.00	57.79 4.05 0.00	72.02 5.21 0.00	124.71 8.83 0.00	58.89 4.15 0.00	75.08 5.44 0.00	61.66 4.52 0.00	55.88 4.18 0.00	51.60 3.81 0.00	53.94 3.87 0.00	54.46 3.85 0.00	42.62 2.86 0.00	49.43 2.88 0.00
ASTORIA 5-9____ 23662	28.33 2.15 0.00	12.75 0.90 0.00	17.69 1.32 0.00	15.82 1.14 0.00	15.24 1.09 0.00	16.56 1.30 0.00	29.15 2.65 0.00	35.01 3.80 0.00	41.16 4.51 0.00	45.75 4.46 0.00	49.51 4.73 0.00	53.79 5.76 0.00	60.50 6.77 0.00	75.05 8.24 0.00	129.48 13.60 0.00	61.27 6.53 0.00	78.30 8.66 0.00	64.24 7.09 0.00	57.75 6.05 0.00	52.98 5.20 0.00	55.58 5.51 0.00	55.89 5.27 0.00	43.42 3.66 0.00	50.36 3.80 0.00
ASTORIA GT2____ 23536	28.33 2.15 0.00	12.75 0.90 0.00	17.69 1.32 0.00	15.82 1.14 0.00	15.24 1.09 0.00	16.56 1.30 0.00	29.15 2.65 0.00	35.01 3.80 0.00	41.16 4.50 0.00	45.75 4.46 0.00	49.51 4.73 0.00	53.79 5.76 0.00	60.50 6.77 0.00	75.05 8.24 0.00	129.47 13.60 0.00	61.27 6.52 0.00	78.30 8.65 0.00	64.24 7.09 0.00	57.75 6.05 0.00	52.98 5.20 0.00	55.58 5.51 0.00	55.88 5.27 0.00	43.42 3.66 0.00	50.35 3.80 0.00
ASTORIA GT3____ 23731	28.33 2.15 0.00	12.75 0.90 0.00	17.69 1.32 0.00	15.82 1.14 0.00	15.24 1.09 0.00	16.56 1.30 0.00	29.15 2.65 0.00	35.01 3.80 0.00	41.16 4.50 0.00	45.75 4.46 0.00	49.51 4.73 0.00	53.79 5.76 0.00	60.50 6.77 0.00	75.05 8.24 0.00	129.47 13.60 0.00	61.27 6.52 0.00	78.30 8.65 0.00	64.24 7.09 0.00	57.75 6.05 0.00	52.98 5.20 0.00	55.58 5.51 0.00	55.88 5.27 0.00	43.42 3.66 0.00	50.35 3.80 0.00
ASTORIA GT4____ 23727	28.33 2.15 0.00	12.75 0.90 0.00	17.69 1.32 0.00	15.82 1.14 0.00	15.24 1.09 0.00	16.56 1.30 0.00	29.15 2.65 0.00	35.01 3.80 0.00	41.16 4.50 0.00	45.75 4.46 0.00	49.51 4.73 0.00	53.79 5.76 0.00	60.50 6.77 0.00	75.05 8.24 0.00	129.47 13.60 0.00	61.27 6.52 0.00	78.30 8.65 0.00	64.24 7.09 0.00	57.75 6.05 0.00	52.98 5.20 0.00	55.58 5.51 0.00	55.88 5.27 0.00	43.42 3.66 0.00	50.35 3.80 0.00
ASTORIA_GT2_1 24094	28.33 2.15 0.00	12.75 0.90 0.00	17.69 1.32 0.00	15.82 1.14 0.00	15.24 1.09 0.00	16.56 1.30 0.00	29.15 2.65 0.00	35.01 3.80 0.00	41.16 4.50 0.00	45.75 4.46 0.00	49.51 4.73 0.00	53.79 5.76 0.00	60.50 6.77 0.00	75.05 8.24 0.00	129.47 13.60 0.00	61.27 6.52 0.00	78.30 8.65 0.00	64.24 7.09 0.00	57.75 6.05 0.00	52.98 5.20 0.00	55.58 5.51 0.00	55.88 5.27 0.00	43.42 3.66 0.00	50.35 3.80 0.00
ASTORIA_GT2_2 24095	28.33 2.15 0.00	12.75 0.90 0.00	17.69 1.32 0.00	15.82 1.14 0.00	15.24 1.09 0.00	16.56 1.30 0.00	29.15 2.65 0.00	35.01 3.80 0.00	41.16 4.50 0.00	45.75 4.46 0.00	49.51 4.73 0.00	53.79 5.76 0.00	60.50 6.77 0.00	75.05 8.24 0.00	129.47 13.60 0.00	61.27 6.52 0.00	78.30 8.65 0.00	64.24 7.09 0.00	57.75 6.05 0.00	52.98 5.20 0.00	55.58 5.51 0.00	55.88 5.27 0.00	43.42 3.66 0.00	50.35 3.80 0.00
ASTORIA_GT2_3 24096	28.33 2.15 0.00	12.75 0.90 0.00	17.69 1.32 0.00	15.82 1.14 0.00	15.24 1.09 0.00	16.56 1.30 0.00	29.15 2.65 0.00	35.01 3.80 0.00	41.16 4.50 0.00	45.75 4.46 0.00	49.51 4.73 0.00	53.79 5.76 0.00	60.50 6.77 0.00	75.05 8.24 0.00	129.47 13.60 0.00	61.27 6.52 0.00	78.30 8.65 0.00	64.24 7.09 0.00	57.75 6.05 0.00	52.98 5.20 0.00	55.58 5.51 0.00	55.88 5.27 0.00	43.42 3.66 0.00	50.35 3.80 0.00
ASTORIA_GT2_4 24097	28.33 2.15 0.00	12.75 0.90 0.00	17.69 1.32 0.00	15.82 1.14 0.00	15.24 1.09 0.00	16.56 1.30 0.00	29.15 2.65 0.00	35.01 3.80 0.00	41.16 4.50 0.00	45.75 4.46 0.00	49.51 4.73 0.00	53.79 5.76 0.00	60.50 6.77 0.00	75.05 8.24 0.00	129.47 13.60 0.00	61.27 6.52 0.00	78.30 8.65 0.00	64.24 7.09 0.00	57.75 6.05 0.00	52.98 5.20 0.00	55.58 5.51 0.00	55.88 5.27 0.00	43.42 3.66 0.00	50.35 3.80 0.00

ASTORIA_GT_9 24109	28.33 2.15 0.00	12.75 0.90 0.00	17.69 1.32 0.00	15.82 1.14 0.00	15.24 1.09 0.00	16.56 1.30 0.00	29.15 2.65 0.00	35.01 3.80 0.00	41.16 4.51 0.00	45.75 4.46 0.00	49.51 4.73 0.00	53.79 5.76 0.00	60.50 6.77 0.00	75.05 8.24 0.00	129.48 13.60 0.00	61.27 6.53 0.00	78.30 8.66 0.00	64.24 7.09 0.00	57.75 6.05 0.00	52.98 5.20 0.00	55.58 5.51 0.00	55.89 5.27 0.00	43.42 3.66 0.00	50.36 3.80 0.00
ASTORIA___2 24149	28.43 2.24 0.00	12.79 0.94 0.00	17.73 1.37 0.00	15.86 1.18 0.00	15.28 1.13 0.00	16.60 1.34 0.00	29.24 2.74 0.00	35.11 3.91 0.00	41.29 4.64 0.00	45.89 4.61 0.00	49.65 4.88 0.00	53.94 5.91 0.00	60.67 6.94 0.00	75.27 8.46 0.00	129.85 13.97 0.00	61.45 6.71 0.00	78.54 8.89 0.00	64.43 7.29 0.00	57.92 6.22 0.00	53.11 5.33 0.00	55.74 5.67 0.00	56.06 5.44 0.00	43.55 3.79 0.00	50.51 3.96 0.00
ASTORIA___3 23516	28.24 2.05 0.00	12.70 0.85 0.00	17.63 1.27 0.00	15.77 1.10 0.00	15.19 1.05 0.00	16.51 1.25 0.00	29.06 2.56 0.00	34.89 3.69 0.00	40.99 4.33 0.00	45.44 4.16 0.00	49.15 4.37 0.00	53.39 5.36 0.00	60.06 6.33 0.00	74.50 7.68 0.00	128.53 12.65 0.00	60.82 6.07 0.00	77.72 8.08 0.00	63.76 6.62 0.00	57.32 5.63 0.00	52.61 4.82 0.00	55.18 5.11 0.00	55.47 4.86 0.00	43.10 3.34 0.00	50.03 3.48 0.00
ASTORIA___4 23517	27.91 1.72 0.00	12.56 0.70 0.00	17.43 1.07 0.00	15.58 0.91 0.00	15.01 0.87 0.00	16.29 1.03 0.00	28.59 2.09 0.00	34.33 3.13 0.00	40.38 3.73 0.00	44.97 3.69 0.00	48.58 3.81 0.00	52.74 4.71 0.00	59.33 5.59 0.00	73.61 6.80 0.00	126.99 11.11 0.00	60.08 5.33 0.00	76.77 7.13 0.00	63.02 5.87 0.00	56.67 4.97 0.00	52.11 4.33 0.00	54.57 4.51 0.00	54.86 4.25 0.00	42.68 2.92 0.00	49.50 2.95 0.00
ASTORIA___5 23518	28.19 2.00 0.00	12.70 0.85 0.00	17.61 1.25 0.00	15.75 1.08 0.00	15.18 1.03 0.00	16.49 1.23 0.00	29.02 2.52 0.00	34.77 3.56 0.00	40.81 4.16 0.00	45.37 4.09 0.00	49.10 4.32 0.00	53.34 5.31 0.00	60.00 6.26 0.00	74.43 7.62 0.00	128.42 12.54 0.00	60.77 6.02 0.00	77.66 8.01 0.00	63.71 6.56 0.00	57.27 5.58 0.00	52.57 4.78 0.00	55.12 5.06 0.00	55.42 4.81 0.00	43.10 3.34 0.00	50.07 3.52 0.00
ASTRIA 10-13____ 23663	27.92 1.74 0.00	12.56 0.71 0.00	17.44 1.08 0.00	15.61 0.93 0.00	15.04 0.89 0.00	16.32 1.06 0.00	28.66 2.15 0.00	34.41 3.21 0.00	40.48 3.83 0.00	45.16 3.88 0.00	48.87 4.09 0.00	53.06 5.03 0.00	59.68 5.95 0.00	74.06 7.25 0.00	127.75 11.87 0.00	60.44 5.69 0.00	77.24 7.59 0.00	63.41 6.26 0.00	57.02 5.32 0.00	52.44 4.65 0.00	54.92 4.86 0.00	55.20 4.59 0.00	42.93 3.17 0.00	49.73 3.18 0.00
BARRETT 1-8____GRP4 24034	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT 9-12____GRP3 24033	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_1 23704	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_10 23701	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_11 23702	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_12 23703	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_2 23705	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_3 23706	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_4 23707	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_5 23708	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38

BARRETT_IC_6 23709	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_7 23710	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_8 23711	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT_IC_9 23700	31.92 1.25 -4.49	22.69 0.59 -10.25	23.37 0.95 -6.05	19.25 0.83 -3.75	23.21 0.80 -8.26	33.65 0.91 -17.48	34.21 1.70 -6.00	34.96 2.60 -1.16	39.46 2.81 0.00	52.16 3.01 -7.87	75.21 3.49 -26.94	83.94 4.37 -31.54	84.70 5.29 -25.67	86.72 6.31 -13.59	127.60 10.17 -1.55	86.41 4.88 -26.78	89.44 6.57 -13.22	87.07 5.40 -24.52	87.38 4.59 -31.10	87.62 4.11 -35.72	96.99 4.12 -42.80	87.49 3.75 -33.12	65.65 2.62 -23.27	74.72 2.80 -25.38
BARRETT___1 23545	31.81 1.14 -4.49	22.65 0.55 -10.25	23.33 0.91 -6.05	19.22 0.80 -3.75	23.18 0.77 -8.26	33.60 0.86 -17.48	34.11 1.60 -6.00	34.81 2.45 -1.16	39.14 2.48 0.00	51.76 2.61 -7.87	74.78 3.06 -26.94	83.47 3.90 -31.54	84.17 4.77 -25.67	86.07 5.67 -13.59	126.48 9.05 -1.55	85.89 4.36 -26.78	88.83 5.96 -13.22	86.57 4.90 -24.52	86.94 4.14 -31.10	87.21 3.70 -35.72	96.56 3.69 -42.80	87.02 3.28 -33.12	65.29 2.26 -23.27	74.48 2.56 -25.38
BARRETT___2 23546	31.75 1.07 -4.49	22.64 0.54 -10.25	23.33 0.92 -6.05	19.22 0.80 -3.75	23.18 0.77 -8.26	33.59 0.85 -17.48	34.03 1.52 -6.00	34.73 2.37 -1.16	39.15 2.50 0.00	51.81 2.66 -7.87	74.83 3.11 -26.94	83.53 3.95 -31.54	84.23 4.83 -25.67	86.14 5.74 -13.59	126.61 9.18 -1.55	85.94 4.41 -26.78	88.84 5.98 -13.22	86.58 4.92 -24.52	86.94 4.15 -31.10	87.21 3.71 -35.72	96.56 3.69 -42.80	87.06 3.33 -33.12	65.31 2.29 -23.27	74.33 2.41 -25.38
BEAVER RIVER___HYD 24048	26.37 0.18 0.00	11.88 0.03 0.00	16.35 -0.01 0.00	14.69 0.02 0.00	14.17 0.02 0.00	15.31 0.04 0.00	26.61 0.11 0.00	30.34 -0.87 0.00	35.64 -1.02 0.00	40.26 -1.02 0.00	43.52 -1.25 0.00	46.65 -1.38 0.00	52.26 -1.47 0.00	64.96 -1.85 0.00	112.63 -3.25 0.00	53.24 -1.50 0.00	67.97 -1.68 0.00	55.76 -1.39 0.00	50.35 -1.35 0.00	46.47 -1.32 0.00	48.85 -1.21 0.00	49.47 -1.15 0.00	38.69 -1.07 0.00	46.21 -0.34 0.00
BEEBEE_GT_13 23619	27.43 1.25 0.00	12.44 0.59 0.00	17.08 0.72 0.00	15.32 0.64 0.00	14.79 0.64 0.00	15.98 0.72 0.00	27.86 1.35 0.00	32.33 1.12 0.00	38.37 1.72 0.00	43.87 2.59 0.00	47.96 3.18 0.00	51.31 3.28 0.00	57.23 3.50 0.00	71.49 4.68 0.00	124.17 8.29 0.00	58.62 3.87 0.00	74.39 4.74 0.00	60.73 3.58 0.00	54.71 3.01 0.00	50.18 2.40 0.00	52.81 2.74 0.00	53.49 2.88 0.00	41.65 1.89 0.00	48.99 2.44 0.00
BETHLEHEM___STEEL 23779	24.63 -1.55 0.00	11.24 -0.62 0.00	15.55 -0.82 0.00	13.95 -0.72 0.00	13.47 -0.67 0.00	14.57 -0.69 0.00	25.28 -1.22 0.00	30.16 -1.05 0.00	35.81 -0.84 0.00	40.86 -0.43 0.00	44.38 -0.40 0.00	47.93 -0.11 0.00	53.58 -0.16 0.00	67.13 0.32 0.00	116.64 0.77 0.00	55.10 0.35 0.00	69.80 0.16 0.00	57.45 0.30 0.00	52.37 0.67 0.00	48.67 0.89 0.00	50.22 0.15 0.00	50.68 0.07 0.00	40.07 0.31 0.00	45.27 -1.28 0.00
BINGHAMTON___COGEN 23790	25.91 -0.28 0.00	11.73 -0.13 0.00	16.28 -0.08 0.00	14.62 -0.05 0.00	14.06 -0.08 0.00	15.22 -0.04 0.00	26.45 -0.05 0.00	31.41 0.21 0.00	37.01 0.36 0.00	41.71 0.42 0.00	45.26 0.49 0.00	48.97 0.93 0.00	54.99 1.26 0.00	68.42 1.61 0.00	118.55 2.67 0.00	55.86 1.11 0.00	71.26 1.62 0.00	58.63 1.48 0.00	53.18 1.48 0.00	49.36 1.57 0.00	51.43 1.37 0.00	51.88 1.27 0.00	40.76 1.01 0.00	47.17 0.62 0.00
BLACK RIVER___HYD 24047	26.08 -0.10 0.00	11.72 -0.13 0.00	16.11 -0.25 0.00	14.49 -0.19 0.00	13.98 -0.17 0.00	15.09 -0.17 0.00	26.27 -0.23 0.00	29.77 -1.43 0.00	34.98 -1.67 0.00	39.69 -1.60 0.00	42.82 -1.96 0.00	45.83 -2.20 0.00	51.28 -2.46 0.00	63.71 -3.10 0.00	110.51 -5.36 0.00	52.32 -2.43 0.00	66.76 -2.89 0.00	54.72 -2.43 0.00	49.38 -2.32 0.00	45.59 -2.19 0.00	47.92 -2.15 0.00	48.51 -2.10 0.00	37.95 -1.81 0.00	45.69 -0.86 0.00
BLUE_CIRC_CHEM_DRP 24182	27.60 1.42 0.00	12.49 0.63 0.00	17.14 0.78 0.00	15.36 0.69 0.00	14.80 0.65 0.00	15.91 0.65 0.00	27.49 0.99 0.00	31.83 0.62 0.00	37.27 0.61 0.00	41.75 0.46 0.00	45.12 0.35 0.00	48.04 0.01 0.00	53.68 -0.06 0.00	66.53 -0.28 0.00	115.06 -0.82 0.00	54.33 -0.42 0.00	69.28 -0.37 0.00	56.69 -0.45 0.00	51.14 -0.56 0.00	47.02 -0.76 0.00	49.82 -0.25 0.00	50.50 -0.11 0.00	39.67 -0.09 0.00	47.74 1.19 0.00
BOC_GAS_DRP 24189	27.64 1.46 0.00	12.52 0.67 0.00	17.18 0.81 0.00	15.39 0.72 0.00	14.84 0.69 0.00	15.95 0.69 0.00	27.61 1.11 0.00	31.91 0.70 0.00	37.33 0.68 0.00	41.81 0.52 0.00	45.15 0.37 0.00	48.02 -0.01 0.00	53.61 -0.12 0.00	66.43 -0.38 0.00	114.92 -0.96 0.00	54.25 -0.50 0.00	69.19 -0.45 0.00	56.65 -0.49 0.00	51.14 -0.56 0.00	47.04 -0.75 0.00	49.84 -0.23 0.00	50.58 -0.03 0.00	39.80 0.04 0.00	48.00 1.45 0.00
BOWLINE___1 23526	26.99 0.80 0.00	12.14 0.29 0.00	16.86 0.50 0.00	15.12 0.44 0.00	14.57 0.42 0.00	15.78 0.52 0.00	27.55 1.05 0.00	33.05 1.85 0.00	39.01 2.35 0.00	43.85 2.56 0.00	47.69 2.92 0.00	51.94 3.91 0.00	58.48 4.74 0.00	72.52 5.71 0.00	125.56 9.69 0.00	59.40 4.65 0.00	75.74 6.09 0.00	62.23 5.08 0.00	56.08 4.39 0.00	51.79 4.00 0.00	54.00 3.94 0.00	54.26 3.64 0.00	42.28 2.52 0.00	48.60 2.05 0.00
BOWLINE___2 23595	26.99 0.80 0.00	12.14 0.29 0.00	16.86 0.50 0.00	15.12 0.44 0.00	14.57 0.42 0.00	15.78 0.52 0.00	27.55 1.05 0.00	33.05 1.85 0.00	39.00 2.35 0.00	43.85 2.56 0.00	47.69 2.92 0.00	51.94 3.91 0.00	58.47 4.74 0.00	72.52 5.71 0.00	125.56 9.68 0.00	59.40 4.65 0.00	75.74 6.09 0.00	62.22 5.08 0.00	56.08 4.38 0.00	51.79 4.00 0.00	54.00 3.93 0.00	54.26 3.64 0.00	42.28 2.52 0.00	48.59 2.04 0.00
BROOKHAVEN___DRP 24191	31.58 0.90 -4.49	22.53 0.43 -10.25	23.20 0.78 -6.05	19.12 0.70 -3.75	23.10 0.69 -8.26	33.53 0.78 -17.48	33.85 1.34 -6.00	34.60 2.23 -1.16	38.76 2.11 0.00	51.48 2.33 -7.87	74.69 2.98 -26.94	83.40 3.83 -31.54	84.01 4.61 -25.67	86.19 5.79 -13.59	126.00 8.57 -1.55	85.42 3.90 -26.78	88.31 5.44 -13.22	86.17 4.50 -24.52	86.46 3.67 -31.10	86.51 3.01 -35.72	95.73 2.86 -42.80	86.34 2.61 -33.12	64.96 1.93 -23.27	74.30 2.38 -25.38

BROOKLYN_NAVY_YARD 23515	27.35 1.17 0.00	12.31 0.46 0.00	17.12 0.75 0.00	15.33 0.66 0.00	14.78 0.63 0.00	16.02 0.76 0.00	28.08 1.58 0.00	33.76 2.56 0.00	39.71 3.06 0.00	44.53 3.25 0.00	48.32 3.55 0.00	52.47 4.44 0.00	59.03 5.29 0.00	73.25 6.44 0.00	126.57 10.69 0.00	59.90 5.16 0.00	76.51 6.86 0.00	62.81 5.66 0.00	56.46 4.76 0.00	52.00 4.22 0.00	54.27 4.20 0.00	54.51 3.89 0.00	42.40 2.64 0.00	49.01 2.46 0.00
BURROWS___LYONSDAL 23803	26.60 0.42 0.00	12.01 0.15 0.00	16.56 0.20 0.00	14.88 0.20 0.00	14.35 0.20 0.00	15.48 0.22 0.00	26.90 0.40 0.00	31.07 -0.13 0.00	36.54 -0.11 0.00	41.19 -0.09 0.00	44.67 -0.10 0.00	47.94 -0.09 0.00	53.69 -0.04 0.00	66.78 -0.03 0.00	115.84 -0.04 0.00	54.74 -0.01 0.00	69.73 0.09 0.00	57.21 0.06 0.00	51.70 0.00 0.00	47.74 -0.04 0.00	50.06 -0.01 0.00	50.62 0.01 0.00	39.66 -0.10 0.00	47.00 0.45 0.00
CALSPAN___DRP 24200	24.63 -1.55 0.00	11.24 -0.62 0.00	15.55 -0.82 0.00	13.95 -0.72 0.00	13.47 -0.67 0.00	14.57 -0.69 0.00	25.28 -1.22 0.00	30.16 -1.05 0.00	35.81 -0.84 0.00	40.86 -0.43 0.00	44.38 -0.40 0.00	47.93 -0.11 0.00	53.58 -0.16 0.00	67.13 0.32 0.00	116.64 0.77 0.00	55.10 0.35 0.00	69.80 0.16 0.00	57.45 0.30 0.00	52.37 0.67 0.00	48.67 0.89 0.00	50.22 0.15 0.00	50.68 0.07 0.00	40.07 0.31 0.00	45.27 -1.28 0.00
CARR STREET_E__SYR 24060	25.76 -0.42 0.00	11.68 -0.18 0.00	16.12 -0.25 0.00	14.47 -0.21 0.00	13.94 -0.20 0.00	15.00 -0.26 0.00	26.01 -0.50 0.00	30.38 -0.83 0.00	35.71 -0.94 0.00	40.31 -0.97 0.00	43.77 -1.01 0.00	46.85 -1.18 0.00	52.25 -1.49 0.00	64.99 -1.82 0.00	113.00 -2.88 0.00	53.41 -1.33 0.00	67.84 -1.81 0.00	55.62 -1.53 0.00	50.33 -1.37 0.00	46.57 -1.22 0.00	48.75 -1.32 0.00	49.21 -1.40 0.00	38.78 -0.98 0.00	45.85 -0.70 0.00
CARTHAGE___PAPER 23857	26.08 -0.10 0.00	11.72 -0.13 0.00	16.11 -0.25 0.00	14.49 -0.19 0.00	13.98 -0.17 0.00	15.09 -0.17 0.00	26.27 -0.23 0.00	29.77 -1.43 0.00	34.98 -1.67 0.00	39.69 -1.60 0.00	42.82 -1.96 0.00	45.83 -2.20 0.00	51.28 -2.46 0.00	63.71 -3.10 0.00	110.51 -5.36 0.00	52.32 -2.43 0.00	66.76 -2.89 0.00	54.72 -2.43 0.00	49.38 -2.32 0.00	45.59 -2.19 0.00	47.92 -2.15 0.00	48.51 -2.10 0.00	37.95 -1.81 0.00	45.69 -0.86 0.00
CE_DUNWOOD___DRP 24194	27.24 1.06 0.00	12.26 0.41 0.00	17.03 0.67 0.00	15.26 0.59 0.00	14.71 0.56 0.00	15.94 0.68 0.00	27.89 1.39 0.00	33.47 2.26 0.00	39.41 2.75 0.00	44.22 2.93 0.00	48.04 3.26 0.00	52.11 4.08 0.00	58.67 4.94 0.00	72.90 6.09 0.00	126.01 10.13 0.00	59.61 4.86 0.00	76.05 6.41 0.00	62.44 5.29 0.00	56.20 4.50 0.00	51.82 4.04 0.00	54.09 4.03 0.00	54.34 3.73 0.00	42.33 2.57 0.00	48.89 2.34 0.00
CE_MILLWOOD___DRP 24193	27.10 0.91 0.00	12.19 0.34 0.00	16.95 0.58 0.00	15.19 0.52 0.00	14.64 0.49 0.00	15.86 0.60 0.00	27.73 1.22 0.00	33.25 2.05 0.00	39.16 2.51 0.00	43.96 2.67 0.00	47.75 2.98 0.00	51.78 3.75 0.00	58.30 4.56 0.00	72.44 5.63 0.00	125.24 9.37 0.00	59.23 4.49 0.00	75.56 5.92 0.00	62.04 4.90 0.00	55.87 4.17 0.00	51.55 3.76 0.00	53.80 3.74 0.00	54.07 3.45 0.00	42.14 2.38 0.00	48.66 2.11 0.00
CE_NYC2_DRP 24202	27.91 1.72 0.00	12.57 0.72 0.00	17.43 1.06 0.00	15.59 0.92 0.00	15.02 0.88 0.00	16.30 1.04 0.00	28.62 2.12 0.00	34.37 3.16 0.00	40.42 3.77 0.00	45.11 3.83 0.00	48.83 4.05 0.00	53.01 4.98 0.00	59.63 5.90 0.00	74.00 7.18 0.00	127.64 11.76 0.00	60.38 5.63 0.00	77.17 7.52 0.00	63.35 6.21 0.00	56.97 5.27 0.00	52.41 4.63 0.00	54.89 4.82 0.00	55.16 4.55 0.00	42.90 3.14 0.00	49.69 3.14 0.00
CE_NYC_DRP 24195	27.56 1.37 0.00	12.41 0.56 0.00	17.23 0.87 0.00	15.44 0.76 0.00	14.87 0.72 0.00	16.13 0.87 0.00	28.29 1.79 0.00	34.00 2.80 0.00	40.02 3.36 0.00	44.83 3.55 0.00	48.65 3.88 0.00	52.83 4.80 0.00	59.46 5.73 0.00	73.80 6.99 0.00	127.47 11.60 0.00	60.32 5.57 0.00	76.99 7.35 0.00	63.19 6.05 0.00	56.81 5.11 0.00	52.35 4.56 0.00	54.65 4.59 0.00	54.86 4.25 0.00	42.68 2.92 0.00	49.30 2.75 0.00
CH_MIDHUDSON___DRP 24192	26.99 0.80 0.00	12.18 0.32 0.00	16.84 0.48 0.00	15.09 0.42 0.00	14.55 0.40 0.00	15.72 0.46 0.00	27.36 0.86 0.00	32.65 1.45 0.00	38.49 1.84 0.00	43.29 2.00 0.00	46.98 2.20 0.00	50.70 2.67 0.00	57.03 3.30 0.00	70.94 4.12 0.00	122.68 6.80 0.00	57.97 3.23 0.00	73.91 4.27 0.00	60.69 3.55 0.00	54.75 3.05 0.00	50.57 2.78 0.00	52.92 2.85 0.00	53.35 2.74 0.00	41.71 1.96 0.00	48.36 1.81 0.00
CH_MISC_IPPS 23765	27.10 0.91 0.00	12.21 0.35 0.00	16.90 0.53 0.00	15.14 0.46 0.00	14.58 0.43 0.00	15.74 0.48 0.00	27.44 0.93 0.00	32.81 1.60 0.00	38.73 2.07 0.00	43.59 2.30 0.00	47.36 2.58 0.00	51.15 3.12 0.00	57.59 3.85 0.00	71.63 4.81 0.00	123.84 7.96 0.00	58.55 3.80 0.00	74.63 4.98 0.00	61.25 4.10 0.00	55.23 3.53 0.00	51.01 3.23 0.00	53.40 3.33 0.00	53.78 3.17 0.00	41.96 2.20 0.00	48.48 1.93 0.00
CH_RES_BVR_FALLS 23983	26.10 -0.09 0.00	11.81 -0.04 0.00	16.30 -0.06 0.00	14.62 -0.06 0.00	14.09 -0.06 0.00	15.21 -0.05 0.00	26.41 -0.09 0.00	31.07 -0.14 0.00	36.47 -0.18 0.00	41.07 -0.22 0.00	44.49 -0.29 0.00	47.73 -0.30 0.00	53.43 -0.31 0.00	66.42 -0.39 0.00	115.16 -0.72 0.00	54.39 -0.35 0.00	69.22 -0.43 0.00	56.80 -0.34 0.00	51.39 -0.30 0.00	47.50 -0.29 0.00	49.77 -0.30 0.00	50.35 -0.27 0.00	39.55 -0.21 0.00	46.25 -0.30 0.00
CH_RES_NIAGARA 23895	24.57 -1.61 0.00	11.24 -0.61 0.00	15.48 -0.89 0.00	13.85 -0.82 0.00	13.38 -0.77 0.00	14.47 -0.79 0.00	25.10 -1.41 0.00	29.84 -1.37 0.00	35.33 -1.32 0.00	40.27 -1.02 0.00	43.59 -1.18 0.00	46.85 -1.18 0.00	52.20 -1.53 0.00	65.51 -1.30 0.00	113.71 -2.16 0.00	53.75 -1.00 0.00	68.06 -1.59 0.00	56.04 -1.11 0.00	51.29 -0.41 0.00	47.68 -0.11 0.00	49.16 -0.91 0.00	49.54 -1.08 0.00	39.42 -0.34 0.00	44.66 -1.89 0.00
CH_RES_SYRACUSE 23985	25.27 -0.92 0.00	11.46 -0.39 0.00	15.83 -0.53 0.00	14.22 -0.45 0.00	13.72 -0.43 0.00	14.76 -0.50 0.00	25.61 -0.89 0.00	30.04 -1.17 0.00	35.36 -1.29 0.00	39.93 -1.36 0.00	43.33 -1.44 0.00	46.23 -1.80 0.00	51.53 -2.21 0.00	64.07 -2.74 0.00	111.43 -4.45 0.00	52.62 -2.12 0.00	66.86 -2.79 0.00	54.79 -2.35 0.00	49.64 -2.06 0.00	45.94 -1.85 0.00	48.05 -2.02 0.00	48.50 -2.11 0.00	38.20 -1.56 0.00	44.94 -1.62 0.00
CORNELL____ 23752	25.42 -0.77 0.00	11.56 -0.30 0.00	15.97 -0.39 0.00	14.47 -0.20 0.00	14.15 0.00 0.00	14.95 -0.31 0.00	26.07 -0.43 0.00	30.81 -0.39 0.00	36.74 0.08 0.00	41.89 0.60 0.00	45.80 1.03 0.00	49.25 1.22 0.00	55.18 1.45 0.00	68.98 2.17 0.00	120.13 4.26 0.00	56.97 2.22 0.00	72.03 2.39 0.00	58.86 1.71 0.00	52.89 1.19 0.00	48.59 0.80 0.00	50.79 0.72 0.00	51.37 0.76 0.00	39.88 0.12 0.00	46.09 -0.46 0.00
COXSACKIE___GT 23611	26.95 0.77 0.00	12.19 0.34 0.00	16.84 0.47 0.00	15.11 0.43 0.00	14.58 0.43 0.00	15.72 0.46 0.00	27.23 0.73 0.00	32.32 1.12 0.00	38.16 1.51 0.00	43.10 1.81 0.00	46.82 2.05 0.00	50.42 2.39 0.00	56.66 2.93 0.00	70.62 3.81 0.00	122.34 6.46 0.00	57.85 3.10 0.00	73.78 4.14 0.00	60.60 3.45 0.00	54.98 3.28 0.00	50.76 2.98 0.00	53.07 3.00 0.00	53.66 3.05 0.00	42.10 2.34 0.00	49.01 2.46 0.00

CRESCENT___HYD 24018	28.29 2.11 0.00	12.78 0.93 0.00	17.49 1.13 0.00	15.66 0.99 0.00	15.12 0.97 0.00	16.27 1.01 0.00	28.22 1.72 0.00	32.65 1.45 0.00	38.25 1.59 0.00	42.95 1.66 0.00	46.37 1.60 0.00	49.37 1.34 0.00	55.24 1.50 0.00	68.55 1.74 0.00	118.41 2.54 0.00	55.99 1.24 0.00	71.61 1.97 0.00	58.85 1.71 0.00	53.16 1.46 0.00	48.83 1.04 0.00	51.75 1.68 0.00	52.50 1.88 0.00	41.22 1.46 0.00	49.56 3.01 0.00
CRUCIBLE_METL_DRP 24180	25.27 -0.92 0.00	11.46 -0.39 0.00	15.83 -0.53 0.00	14.22 -0.45 0.00	13.72 -0.43 0.00	14.76 -0.50 0.00	25.61 -0.89 0.00	30.04 -1.17 0.00	35.36 -1.29 0.00	39.93 -1.36 0.00	43.33 -1.44 0.00	46.23 -1.80 0.00	51.53 -2.21 0.00	64.07 -2.74 0.00	111.43 -4.45 0.00	52.62 -2.12 0.00	66.86 -2.79 0.00	54.79 -2.35 0.00	49.64 -2.06 0.00	45.94 -1.85 0.00	48.05 -2.02 0.00	48.50 -2.11 0.00	38.20 -1.56 0.00	44.94 -1.62 0.00
DANSKAMMER___1 23586	26.91 0.73 0.00	12.13 0.27 0.00	16.78 0.42 0.00	15.03 0.36 0.00	14.47 0.32 0.00	15.60 0.34 0.00	27.19 0.69 0.00	32.52 1.32 0.00	38.37 1.72 0.00	43.16 1.88 0.00	46.88 2.11 0.00	50.62 2.59 0.00	56.98 3.24 0.00	70.81 4.00 0.00	122.34 6.46 0.00	57.83 3.09 0.00	73.66 4.01 0.00	60.42 3.27 0.00	54.49 2.79 0.00	50.36 2.57 0.00	52.74 2.67 0.00	53.10 2.48 0.00	41.44 1.68 0.00	47.86 1.31 0.00
DANSKAMMER___2 23589	26.91 0.73 0.00	12.13 0.27 0.00	16.78 0.42 0.00	15.03 0.36 0.00	14.47 0.32 0.00	15.60 0.34 0.00	27.19 0.69 0.00	32.52 1.32 0.00	38.37 1.72 0.00	43.16 1.88 0.00	46.88 2.11 0.00	50.62 2.59 0.00	56.98 3.24 0.00	70.81 4.00 0.00	122.34 6.46 0.00	57.83 3.09 0.00	73.66 4.01 0.00	60.42 3.27 0.00	54.49 2.79 0.00	50.36 2.57 0.00	52.74 2.67 0.00	53.10 2.48 0.00	41.44 1.68 0.00	47.86 1.31 0.00
DANSKAMMER___3 23590	26.91 0.73 0.00	12.13 0.27 0.00	16.78 0.42 0.00	15.03 0.36 0.00	14.47 0.32 0.00	15.60 0.34 0.00	27.19 0.69 0.00	32.52 1.32 0.00	38.37 1.72 0.00	43.16 1.88 0.00	46.88 2.11 0.00	50.62 2.59 0.00	56.98 3.24 0.00	70.81 4.00 0.00	122.34 6.46 0.00	57.83 3.09 0.00	73.66 4.01 0.00	60.42 3.27 0.00	54.49 2.79 0.00	50.36 2.57 0.00	52.74 2.67 0.00	53.10 2.48 0.00	41.44 1.68 0.00	47.86 1.31 0.00
DANSKAMMER___4 23591	26.91 0.73 0.00	12.13 0.27 0.00	16.78 0.42 0.00	15.03 0.36 0.00	14.47 0.32 0.00	15.60 0.34 0.00	27.19 0.69 0.00	32.52 1.32 0.00	38.37 1.72 0.00	43.16 1.88 0.00	46.88 2.11 0.00	50.62 2.59 0.00	56.98 3.24 0.00	70.81 4.00 0.00	122.34 6.46 0.00	57.83 3.09 0.00	73.66 4.01 0.00	60.42 3.27 0.00	54.49 2.79 0.00	50.36 2.57 0.00	52.74 2.67 0.00	53.10 2.48 0.00	41.44 1.68 0.00	47.86 1.31 0.00
DANSKAMMER___DIESEL 23592	26.91 0.73 0.00	12.13 0.27 0.00	16.78 0.42 0.00	15.03 0.36 0.00	14.47 0.32 0.00	15.60 0.34 0.00	27.19 0.69 0.00	32.52 1.32 0.00	38.37 1.72 0.00	43.16 1.88 0.00	46.88 2.11 0.00	50.62 2.59 0.00	56.98 3.24 0.00	70.81 4.00 0.00	122.34 6.46 0.00	57.83 3.09 0.00	73.66 4.01 0.00	60.42 3.27 0.00	54.49 2.79 0.00	50.36 2.57 0.00	52.74 2.67 0.00	53.10 2.48 0.00	41.44 1.68 0.00	47.86 1.31 0.00
DASHVILLE___HYD 23610	27.09 0.91 0.00	12.21 0.36 0.00	16.91 0.55 0.00	15.15 0.48 0.00	14.60 0.45 0.00	15.76 0.50 0.00	27.47 0.96 0.00	32.82 1.61 0.00	38.70 2.05 0.00	43.52 2.24 0.00	47.28 2.50 0.00	51.07 3.04 0.00	57.47 3.74 0.00	71.47 4.66 0.00	123.59 7.72 0.00	58.38 3.63 0.00	74.38 4.74 0.00	61.06 3.91 0.00	55.06 3.37 0.00	50.88 3.10 0.00	53.25 3.19 0.00	53.68 3.06 0.00	41.93 2.18 0.00	48.50 1.95 0.00
DOGLEVILLE___HYD 23807	26.78 0.60 0.00	12.05 0.19 0.00	16.68 0.32 0.00	14.93 0.26 0.00	14.41 0.26 0.00	15.56 0.30 0.00	27.21 0.71 0.00	32.75 1.54 0.00	38.76 2.10 0.00	43.62 2.33 0.00	47.37 2.59 0.00	51.05 3.02 0.00	57.52 3.79 0.00	71.51 4.69 0.00	123.63 7.75 0.00	58.47 3.72 0.00	74.79 5.15 0.00	61.56 4.42 0.00	55.54 3.84 0.00	51.17 3.38 0.00	53.61 3.55 0.00	54.10 3.48 0.00	42.26 2.51 0.00	49.08 2.53 0.00
DUNKIRK___1 23563	23.42 -2.76 0.00	10.66 -1.19 0.00	14.97 -1.39 0.00	13.54 -1.14 0.00	13.06 -1.09 0.00	14.10 -1.16 0.00	24.41 -2.09 0.00	28.99 -2.21 0.00	34.25 -2.41 0.00	38.84 -2.45 0.00	42.33 -2.45 0.00	46.13 -1.90 0.00	51.82 -1.92 0.00	64.57 -2.25 0.00	112.72 -3.16 0.00	53.29 -1.45 0.00	67.60 -2.05 0.00	55.70 -1.45 0.00	50.66 -1.03 0.00	47.23 -0.55 0.00	48.73 -1.34 0.00	49.32 -1.29 0.00	38.79 -0.97 0.00	43.64 -2.91 0.00
DUNKIRK___2 23564	23.42 -2.76 0.00	10.66 -1.19 0.00	14.97 -1.39 0.00	13.54 -1.14 0.00	13.06 -1.09 0.00	14.10 -1.16 0.00	24.41 -2.09 0.00	28.99 -2.21 0.00	34.25 -2.41 0.00	38.84 -2.45 0.00	42.33 -2.45 0.00	46.13 -1.90 0.00	51.82 -1.92 0.00	64.57 -2.25 0.00	112.72 -3.16 0.00	53.29 -1.45 0.00	67.60 -2.05 0.00	55.70 -1.45 0.00	50.66 -1.03 0.00	47.23 -0.55 0.00	48.73 -1.34 0.00	49.32 -1.29 0.00	38.79 -0.97 0.00	43.64 -2.91 0.00
DUNKIRK___3 23565	23.71 -2.47 0.00	10.78 -1.07 0.00	15.10 -1.26 0.00	13.62 -1.05 0.00	13.14 -1.01 0.00	14.20 -1.06 0.00	24.61 -1.89 0.00	29.29 -1.91 0.00	34.65 -2.01 0.00	39.37 -1.92 0.00	42.86 -1.91 0.00	46.58 -1.45 0.00	52.26 -1.48 0.00	65.22 -1.59 0.00	113.69 -2.19 0.00	53.74 -1.01 0.00	68.14 -1.51 0.00	56.12 -1.02 0.00	51.07 -0.63 0.00	47.57 -0.22 0.00	49.07 -1.00 0.00	49.63 -0.98 0.00	39.08 -0.68 0.00	44.02 -2.54 0.00
DUNKIRK___4 23566	23.71 -2.47 0.00	10.78 -1.07 0.00	15.10 -1.26 0.00	13.62 -1.05 0.00	13.14 -1.01 0.00	14.20 -1.06 0.00	24.61 -1.89 0.00	29.29 -1.91 0.00	34.65 -2.01 0.00	39.37 -1.92 0.00	42.86 -1.91 0.00	46.58 -1.45 0.00	52.26 -1.48 0.00	65.22 -1.59 0.00	113.69 -2.19 0.00	53.74 -1.01 0.00	68.14 -1.51 0.00	56.12 -1.02 0.00	51.07 -0.63 0.00	47.57 -0.22 0.00	49.07 -1.00 0.00	49.63 -0.98 0.00	39.08 -0.68 0.00	44.02 -2.54 0.00
EAST HAMPTON___GT 23717	31.53 0.86 -4.49	22.51 0.41 -10.25	23.17 0.75 -6.05	19.10 0.68 -3.75	23.08 0.66 -8.26	33.50 0.76 -17.48	33.80 1.30 -6.00	34.54 2.18 -1.16	38.62 1.97 0.00	51.32 2.17 -7.87	74.53 2.82 -26.94	83.19 3.62 -31.54	83.75 4.35 -25.67	85.87 5.47 -13.59	125.46 8.03 -1.55	85.17 3.64 -26.78	87.98 5.12 -13.22	85.90 4.23 -24.52	86.22 3.42 -31.10	86.28 2.77 -35.72	95.49 2.62 -42.80	86.10 2.36 -33.12	64.77 1.75 -23.27	74.13 2.20 -25.38
EAST RIVER___6 23660	27.60 1.41 0.00	12.43 0.58 0.00	17.25 0.89 0.00	15.46 0.78 0.00	14.89 0.74 0.00	16.15 0.89 0.00	28.35 1.85 0.00	34.11 2.90 0.00	40.12 3.47 0.00	44.87 3.58 0.00	48.71 3.93 0.00	52.95 4.92 0.00	59.56 5.82 0.00	73.87 7.06 0.00	127.55 11.67 0.00	60.36 5.61 0.00	77.02 7.38 0.00	63.20 6.06 0.00	56.79 5.09 0.00	52.33 4.54 0.00	54.61 4.55 0.00	54.80 4.18 0.00	42.60 2.85 0.00	49.18 2.63 0.00
EAST RIVER___7 23524	27.60 1.41 0.00	12.43 0.58 0.00	17.25 0.89 0.00	15.46 0.78 0.00	14.89 0.74 0.00	16.15 0.89 0.00	28.35 1.85 0.00	34.11 2.90 0.00	40.12 3.47 0.00	44.87 3.58 0.00	48.71 3.93 0.00	52.95 4.92 0.00	59.56 5.82 0.00	73.87 7.06 0.00	127.55 11.67 0.00	60.36 5.61 0.00	77.02 7.38 0.00	63.20 6.06 0.00	56.79 5.09 0.00	52.33 4.54 0.00	54.61 4.55 0.00	54.80 4.18 0.00	42.60 2.85 0.00	49.18 2.63 0.00

EAST_HAMPTON___DIESEL 23722	31.53 0.86 -4.49	22.51 0.41 -10.25	23.17 0.75 -6.05	19.10 0.68 -3.75	23.08 0.66 -8.26	33.50 0.76 -17.48	33.80 1.30 -6.00	34.54 2.18 -1.16	38.62 1.97 0.00	51.32 2.17 -7.87	74.53 2.82 -26.94	83.19 3.62 -31.54	83.75 4.35 -25.67	85.87 5.47 -13.59	125.46 8.03 -1.55	85.17 3.64 -26.78	87.98 5.12 -13.22	85.90 4.23 -24.52	86.22 3.42 -31.10	86.28 2.77 -35.72	95.49 2.62 -42.80	86.10 2.36 -33.12	64.77 1.75 -23.27	74.13 2.20 -25.38
E_CANADA_CAP_HY 24051	28.08 1.89 0.00	12.79 0.94 0.00	17.43 1.06 0.00	15.63 0.95 0.00	15.07 0.92 0.00	16.23 0.97 0.00	28.10 1.59 0.00	32.02 0.81 0.00	37.45 0.80 0.00	42.40 1.12 0.00	46.06 1.29 0.00	48.88 0.85 0.00	54.11 0.38 0.00	67.23 0.42 0.00	117.21 1.33 0.00	55.43 0.68 0.00	70.17 0.52 0.00	57.27 0.13 0.00	51.93 0.23 0.00	47.89 0.11 0.00	50.61 0.55 0.00	51.43 0.81 0.00	40.35 0.59 0.00	48.41 1.86 0.00
E_CANADA_MHWK_HY 24050	26.78 0.60 0.00	12.05 0.19 0.00	16.68 0.32 0.00	14.93 0.26 0.00	14.41 0.26 0.00	15.56 0.30 0.00	27.21 0.71 0.00	32.75 1.54 0.00	38.76 2.10 0.00	43.62 2.33 0.00	47.37 2.59 0.00	51.05 3.02 0.00	57.52 3.79 0.00	71.51 4.69 0.00	123.63 7.75 0.00	58.47 3.72 0.00	74.79 5.15 0.00	61.56 4.42 0.00	55.54 3.84 0.00	51.17 3.38 0.00	53.61 3.55 0.00	54.10 3.48 0.00	42.26 2.51 0.00	49.08 2.53 0.00
E_FISHKILL___LBMP 23776	26.61 0.43 0.00	12.00 0.15 0.00	16.64 0.27 0.00	14.91 0.24 0.00	14.38 0.24 0.00	15.53 0.27 0.00	26.98 0.48 0.00	32.11 0.91 0.00	37.86 1.21 0.00	42.62 1.34 0.00	46.26 1.48 0.00	49.89 1.86 0.00	56.09 2.36 0.00	69.80 2.99 0.00	120.77 4.90 0.00	57.00 2.25 0.00	72.62 2.97 0.00	59.64 2.49 0.00	53.92 2.22 0.00	49.88 2.09 0.00	52.17 2.10 0.00	52.67 2.06 0.00	41.26 1.50 0.00	47.82 1.27 0.00
FAR ROCKAWAY___4 23548	32.00 1.33 -4.49	22.68 0.58 -10.25	23.36 0.94 -6.05	19.24 0.82 -3.75	23.19 0.78 -8.26	33.65 0.91 -17.48	34.11 1.60 -6.00	34.72 2.36 -1.16	39.28 2.62 0.00	51.75 2.59 -7.87	74.81 3.09 -26.94	83.57 3.99 -31.54	84.31 4.91 -25.67	86.31 5.91 -13.59	126.88 9.45 -1.55	86.09 4.56 -26.78	89.01 6.14 -13.22	86.70 5.03 -24.52	87.17 4.37 -31.10	87.42 3.91 -35.72	96.78 3.91 -42.80	87.28 3.54 -33.12	65.41 2.38 -23.27	74.70 2.77 -25.38
FIBERTEK___ENERGY 23856	25.27 -0.92 0.00	11.46 -0.39 0.00	15.83 -0.53 0.00	14.22 -0.45 0.00	13.72 -0.43 0.00	14.76 -0.50 0.00	25.61 -0.89 0.00	30.04 -1.17 0.00	35.36 -1.29 0.00	39.93 -1.36 0.00	43.33 -1.44 0.00	46.23 -1.80 0.00	51.53 -2.21 0.00	64.07 -2.74 0.00	111.43 -4.45 0.00	52.62 -2.12 0.00	66.86 -2.79 0.00	54.79 -2.35 0.00	49.64 -2.06 0.00	45.94 -1.85 0.00	48.05 -2.02 0.00	48.50 -2.11 0.00	38.20 -1.56 0.00	44.94 -1.62 0.00
FITZPATRICK____ 23598	25.23 -0.96 0.00	11.44 -0.42 0.00	15.79 -0.57 0.00	14.16 -0.51 0.00	13.66 -0.49 0.00	14.72 -0.54 0.00	25.54 -0.96 0.00	30.12 -1.09 0.00	35.36 -1.29 0.00	39.89 -1.39 0.00	43.28 -1.49 0.00	46.26 -1.77 0.00	51.54 -2.19 0.00	64.09 -2.73 0.00	111.48 -4.40 0.00	52.70 -2.05 0.00	66.89 -2.76 0.00	54.83 -2.32 0.00	49.64 -2.06 0.00	45.95 -1.83 0.00	48.12 -1.95 0.00	48.58 -2.03 0.00	38.25 -1.51 0.00	44.89 -1.66 0.00
FORT ORANGE____ 23900	27.66 1.47 0.00	12.48 0.63 0.00	17.14 0.78 0.00	15.35 0.68 0.00	14.78 0.63 0.00	15.92 0.66 0.00	27.66 1.16 0.00	32.18 0.97 0.00	37.74 1.08 0.00	42.27 0.98 0.00	45.71 0.93 0.00	48.76 0.72 0.00	54.55 0.82 0.00	67.62 0.81 0.00	116.85 0.97 0.00	55.19 0.44 0.00	70.45 0.81 0.00	57.60 0.46 0.00	51.90 0.20 0.00	47.69 -0.10 0.00	50.53 0.46 0.00	51.14 0.52 0.00	40.04 0.29 0.00	47.98 1.43 0.00
FORT_DRUM_COGEN 23780	26.02 -0.16 0.00	11.69 -0.16 0.00	16.08 -0.29 0.00	14.46 -0.22 0.00	13.95 -0.20 0.00	15.06 -0.20 0.00	26.22 -0.28 0.00	29.72 -1.48 0.00	34.91 -1.74 0.00	39.60 -1.69 0.00	42.73 -2.05 0.00	45.74 -2.29 0.00	51.18 -2.55 0.00	63.60 -3.21 0.00	110.32 -5.56 0.00	52.22 -2.52 0.00	66.64 -3.01 0.00	54.63 -2.52 0.00	49.29 -2.41 0.00	45.51 -2.28 0.00	47.83 -2.24 0.00	48.42 -2.19 0.00	37.87 -1.88 0.00	45.58 -0.97 0.00
FRANKLIN_FALL_HYD 24054	26.29 0.10 0.00	11.92 0.07 0.00	16.41 0.05 0.00	14.72 0.04 0.00	14.19 0.04 0.00	15.35 0.09 0.00	26.67 0.17 0.00	31.04 -0.16 0.00	36.32 -0.33 0.00	40.81 -0.48 0.00	44.28 -0.50 0.00	47.62 -0.41 0.00	53.29 -0.44 0.00	66.22 -0.60 0.00	114.58 -1.30 0.00	54.07 -0.68 0.00	69.01 -0.64 0.00	56.67 -0.48 0.00	51.23 -0.47 0.00	47.27 -0.51 0.00	49.64 -0.42 0.00	50.37 -0.24 0.00	39.40 -0.36 0.00	46.09 -0.46 0.00
FULTON COGEN____ 23766	25.52 -0.66 0.00	11.55 -0.30 0.00	15.96 -0.40 0.00	14.33 -0.34 0.00	13.81 -0.33 0.00	14.88 -0.38 0.00	25.86 -0.64 0.00	30.24 -0.96 0.00	35.54 -1.11 0.00	40.10 -1.18 0.00	43.53 -1.25 0.00	46.45 -1.58 0.00	51.68 -2.05 0.00	64.24 -2.57 0.00	111.68 -4.20 0.00	52.80 -1.94 0.00	67.05 -2.60 0.00	54.97 -2.17 0.00	49.73 -1.97 0.00	46.02 -1.77 0.00	48.26 -1.81 0.00	48.70 -1.91 0.00	38.31 -1.44 0.00	45.36 -1.19 0.00
G.F.CEMENT___DRP 24184	28.66 2.47 0.00	12.97 1.12 0.00	17.71 1.35 0.00	15.82 1.15 0.00	15.32 1.17 0.00	16.52 1.26 0.00	28.65 2.15 0.00	33.17 1.96 0.00	39.01 2.36 0.00	44.09 2.80 0.00	47.45 2.67 0.00	50.56 2.53 0.00	56.85 3.11 0.00	70.98 4.17 0.00	121.88 6.01 0.00	57.62 2.87 0.00	73.91 4.26 0.00	61.39 4.24 0.00	55.54 3.84 0.00	50.96 3.18 0.00	54.02 3.95 0.00	54.66 4.05 0.00	42.81 3.06 0.00	51.20 4.65 0.00
GARDENVILLE___LBMP 24039	23.81 -2.38 0.00	10.90 -0.95 0.00	15.06 -1.30 0.00	13.52 -1.15 0.00	13.02 -1.13 0.00	14.13 -1.13 0.00	24.41 -2.10 0.00	29.04 -2.16 0.00	34.21 -2.44 0.00	38.88 -2.40 0.00	42.12 -2.66 0.00	45.48 -2.55 0.00	50.77 -2.97 0.00	63.48 -3.33 0.00	110.43 -5.45 0.00	52.02 -2.73 0.00	66.07 -3.58 0.00	54.51 -2.64 0.00	49.97 -1.73 0.00	46.75 -1.03 0.00	48.25 -1.82 0.00	48.62 -1.99 0.00	38.60 -1.16 0.00	43.72 -2.83 0.00
GENERAL___MILLS 23808	24.63 -1.55 0.00	11.24 -0.62 0.00	15.55 -0.82 0.00	13.95 -0.72 0.00	13.47 -0.67 0.00	14.57 -0.69 0.00	25.28 -1.22 0.00	30.16 -1.05 0.00	35.81 -0.84 0.00	40.86 -0.43 0.00	44.38 -0.40 0.00	47.93 -0.11 0.00	53.58 -0.16 0.00	67.13 0.32 0.00	116.64 0.77 0.00	55.10 0.35 0.00	69.80 0.16 0.00	57.45 0.30 0.00	52.37 0.67 0.00	48.67 0.89 0.00	50.22 0.15 0.00	50.68 0.07 0.00	40.07 0.31 0.00	45.27 -1.28 0.00
GE_PLASTICS___DRP 24183	27.46 1.27 0.00	12.42 0.56 0.00	17.06 0.69 0.00	15.28 0.61 0.00	14.73 0.58 0.00	15.84 0.58 0.00	27.45 0.95 0.00	31.75 0.55 0.00	37.17 0.52 0.00	41.64 0.35 0.00	44.98 0.20 0.00	47.86 -0.17 0.00	53.45 -0.28 0.00	66.24 -0.57 0.00	114.59 -1.28 0.00	54.11 -0.64 0.00	69.02 -0.62 0.00	56.53 -0.62 0.00	51.01 -0.68 0.00	46.91 -0.88 0.00	49.70 -0.37 0.00	50.42 -0.19 0.00	39.64 -0.12 0.00	47.75 1.20 0.00
GILBOA___I 23756	27.73 1.54 0.00	12.60 0.75 0.00	17.30 0.94 0.00	15.50 0.83 0.00	14.94 0.79 0.00	16.02 0.76 0.00	27.64 1.13 0.00	31.97 0.77 0.00	37.34 0.69 0.00	41.74 0.45 0.00	45.08 0.30 0.00	47.90 -0.13 0.00	53.47 -0.27 0.00	66.25 -0.56 0.00	114.61 -1.27 0.00	54.10 -0.65 0.00	68.96 -0.68 0.00	56.42 -0.72 0.00	50.99 -0.71 0.00	46.92 -0.86 0.00	49.72 -0.35 0.00	50.61 0.00 0.00	40.01 0.25 0.00	48.41 1.86 0.00

GILBOA___2 23757	27.73 1.54 0.00	12.60 0.75 0.00	17.30 0.94 0.00	15.50 0.83 0.00	14.94 0.79 0.00	16.02 0.76 0.00	27.64 1.13 0.00	31.97 0.77 0.00	37.34 0.69 0.00	41.74 0.45 0.00	45.08 0.30 0.00	47.90 -0.13 0.00	53.47 -0.27 0.00	66.25 -0.56 0.00	114.61 -1.27 0.00	54.10 -0.65 0.00	68.96 -0.68 0.00	56.42 -0.72 0.00	50.99 -0.71 0.00	46.92 -0.86 0.00	49.72 -0.35 0.00	50.61 0.00 0.00	40.01 0.25 0.00	48.41 1.86 0.00
GILBOA___3 23758	27.73 1.54 0.00	12.60 0.75 0.00	17.30 0.94 0.00	15.50 0.83 0.00	14.94 0.79 0.00	16.02 0.76 0.00	27.64 1.13 0.00	31.97 0.77 0.00	37.34 0.69 0.00	41.74 0.45 0.00	45.08 0.30 0.00	47.90 -0.13 0.00	53.47 -0.27 0.00	66.25 -0.56 0.00	114.61 -1.27 0.00	54.10 -0.65 0.00	68.96 -0.68 0.00	56.42 -0.72 0.00	50.99 -0.71 0.00	46.92 -0.86 0.00	49.72 -0.35 0.00	50.61 0.00 0.00	40.01 0.25 0.00	48.41 1.86 0.00
GILBOA___4 23759	27.73 1.54 0.00	12.60 0.75 0.00	17.30 0.94 0.00	15.50 0.83 0.00	14.94 0.79 0.00	16.02 0.76 0.00	27.64 1.13 0.00	31.97 0.77 0.00	37.34 0.69 0.00	41.74 0.45 0.00	45.08 0.30 0.00	47.90 -0.13 0.00	53.47 -0.27 0.00	66.25 -0.56 0.00	114.61 -1.27 0.00	54.10 -0.65 0.00	68.96 -0.68 0.00	56.42 -0.72 0.00	50.99 -0.71 0.00	46.92 -0.86 0.00	49.72 -0.35 0.00	50.61 0.00 0.00	40.01 0.25 0.00	48.41 1.86 0.00
GILBOA____ 23599	27.73 1.54 0.00	12.60 0.75 0.00	17.30 0.94 0.00	15.50 0.83 0.00	14.94 0.79 0.00	16.02 0.76 0.00	27.64 1.13 0.00	31.97 0.77 0.00	37.34 0.69 0.00	41.74 0.45 0.00	45.08 0.30 0.00	47.90 -0.13 0.00	53.47 -0.27 0.00	66.25 -0.56 0.00	114.61 -1.27 0.00	54.10 -0.65 0.00	68.96 -0.68 0.00	56.42 -0.72 0.00	50.99 -0.71 0.00	46.92 -0.86 0.00	49.72 -0.35 0.00	50.61 0.00 0.00	40.01 0.25 0.00	48.41 1.86 0.00
GINNA____ 23603	25.81 -0.37 0.00	11.73 -0.12 0.00	16.04 -0.32 0.00	14.38 -0.30 0.00	13.88 -0.27 0.00	14.96 -0.30 0.00	26.02 -0.48 0.00	30.03 -1.18 0.00	35.38 -1.28 0.00	40.18 -1.10 0.00	43.68 -1.10 0.00	46.50 -1.53 0.00	51.76 -1.97 0.00	64.52 -2.29 0.00	111.95 -3.93 0.00	52.85 -1.90 0.00	67.13 -2.52 0.00	54.86 -2.28 0.00	49.51 -2.19 0.00	45.53 -2.26 0.00	48.04 -2.03 0.00	48.63 -1.98 0.00	38.07 -1.69 0.00	45.32 -1.23 0.00
GLEN PARK____ 23778	26.37 0.19 0.00	11.86 0.01 0.00	16.29 -0.07 0.00	14.66 -0.02 0.00	14.14 -0.01 0.00	15.26 0.00 0.00	26.59 0.09 0.00	30.09 -1.12 0.00	35.36 -1.30 0.00	40.08 -1.20 0.00	43.30 -1.47 0.00	46.36 -1.67 0.00	51.85 -1.89 0.00	64.47 -2.34 0.00	111.83 -4.05 0.00	52.94 -1.81 0.00	67.54 -2.10 0.00	55.37 -1.78 0.00	49.95 -1.75 0.00	46.11 -1.68 0.00	48.46 -1.61 0.00	49.04 -1.58 0.00	38.34 -1.41 0.00	46.24 -0.31 0.00
GLENWOOD_IC_1_G5 23712	32.03 1.36 -4.49	22.67 0.57 -10.25	23.37 0.95 -6.05	19.30 0.87 -3.75	23.27 0.86 -8.26	33.74 1.00 -17.48	34.42 1.91 -6.00	35.28 2.92 -1.16	39.90 3.25 0.00	52.58 3.43 -7.87	75.70 3.98 -26.94	84.58 5.01 -31.54	85.42 6.02 -25.67	87.84 7.44 -13.59	129.76 12.33 -1.55	87.52 6.00 -26.78	90.81 7.94 -13.22	88.19 6.53 -24.52	88.33 5.53 -31.10	88.41 4.90 -35.72	97.79 4.92 -42.80	88.31 4.58 -33.12	66.21 3.18 -23.27	75.14 3.22 -25.38
GLENWOOD_IC_2_G1 23688	32.03 1.36 -4.49	22.67 0.57 -10.25	23.37 0.95 -6.05	19.30 0.87 -3.75	23.27 0.86 -8.26	33.74 1.00 -17.48	34.42 1.91 -6.00	35.28 2.92 -1.16	39.90 3.25 0.00	52.58 3.43 -7.87	75.70 3.98 -26.94	84.58 5.01 -31.54	85.42 6.02 -25.67	87.84 7.44 -13.59	129.76 12.33 -1.55	87.52 6.00 -26.78	90.81 7.94 -13.22	88.19 6.53 -24.52	88.33 5.53 -31.10	88.41 4.90 -35.72	97.79 4.92 -42.80	88.31 4.58 -33.12	66.21 3.18 -23.27	75.14 3.22 -25.38
GLENWOOD_IC_3_G1 23689	32.03 1.36 -4.49	22.67 0.57 -10.25	23.37 0.95 -6.05	19.30 0.87 -3.75	23.27 0.86 -8.26	33.74 1.00 -17.48	34.42 1.91 -6.00	35.28 2.92 -1.16	39.90 3.25 0.00	52.58 3.43 -7.87	75.70 3.98 -26.94	84.58 5.01 -31.54	85.42 6.02 -25.67	87.84 7.44 -13.59	129.76 12.33 -1.55	87.52 6.00 -26.78	90.81 7.94 -13.22	88.19 6.53 -24.52	88.33 5.53 -31.10	88.41 4.90 -35.72	97.79 4.92 -42.80	88.31 4.58 -33.12	66.21 3.18 -23.27	75.14 3.22 -25.38
GLENWOOD___4 23550	32.03 1.36 -4.49	22.67 0.57 -10.25	23.37 0.95 -6.05	19.30 0.87 -3.75	23.27 0.86 -8.26	33.74 1.00 -17.48	34.42 1.91 -6.00	35.28 2.92 -1.16	39.90 3.25 0.00	52.58 3.43 -7.87	75.70 3.98 -26.94	84.58 5.01 -31.54	85.42 6.02 -25.67	87.84 7.44 -13.59	129.76 12.33 -1.55	87.52 6.00 -26.78	90.81 7.94 -13.22	88.19 6.53 -24.52	88.33 5.53 -31.10	88.41 4.90 -35.72	97.79 4.92 -42.80	88.31 4.58 -33.12	66.21 3.18 -23.27	75.14 3.22 -25.38
GLENWOOD___5 23614	32.03 1.36 -4.49	22.67 0.57 -10.25	23.37 0.95 -6.05	19.30 0.87 -3.75	23.27 0.86 -8.26	33.74 1.00 -17.48	34.42 1.91 -6.00	35.28 2.92 -1.16	39.90 3.25 0.00	52.58 3.43 -7.87	75.70 3.98 -26.94	84.58 5.01 -31.54	85.42 6.02 -25.67	87.84 7.44 -13.59	129.76 12.33 -1.55	87.52 6.00 -26.78	90.81 7.94 -13.22	88.19 6.53 -24.52	88.33 5.53 -31.10	88.41 4.90 -35.72	97.79 4.92 -42.80	88.31 4.58 -33.12	66.21 3.18 -23.27	75.14 3.22 -25.38
GOUDEY___7 23579	25.98 -0.21 0.00	11.75 -0.10 0.00	16.34 -0.03 0.00	14.67 -0.01 0.00	14.10 -0.05 0.00	15.27 0.01 0.00	26.57 0.06 0.00	31.54 0.34 0.00	37.19 0.54 0.00	41.92 0.63 0.00	45.55 0.78 0.00	49.32 1.29 0.00	55.43 1.70 0.00	68.95 2.13 0.00	119.43 3.56 0.00	56.26 1.51 0.00	71.82 2.17 0.00	59.07 1.93 0.00	53.56 1.86 0.00	49.69 1.90 0.00	51.79 1.72 0.00	52.23 1.62 0.00	40.96 1.20 0.00	47.38 0.83 0.00
GOUDEY___8 23580	25.92 -0.27 0.00	11.74 -0.12 0.00	16.35 -0.01 0.00	14.68 0.01 0.00	14.12 -0.03 0.00	15.28 0.02 0.00	26.55 0.05 0.00	31.47 0.26 0.00	37.10 0.45 0.00	41.81 0.52 0.00	45.43 0.65 0.00	49.18 1.15 0.00	55.26 1.53 0.00	68.75 1.93 0.00	119.08 3.20 0.00	56.09 1.34 0.00	71.60 1.95 0.00	58.90 1.76 0.00	53.41 1.71 0.00	49.55 1.76 0.00	51.64 1.57 0.00	52.09 1.47 0.00	40.85 1.09 0.00	47.26 0.71 0.00
GOWANUS_GT_1_GRP 23732	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT_2_GRP 23617	27.92 1.74 0.00	12.57 0.71 0.00	17.46 1.10 0.00	15.63 0.96 0.00	15.06 0.91 0.00	16.34 1.08 0.00	28.71 2.21 0.00	34.50 3.30 0.00	40.60 3.94 0.00	45.27 3.99 0.00	48.95 4.17 0.00	53.08 5.05 0.00	59.20 5.47 0.00	73.26 6.44 0.00	125.98 10.10 0.00	59.54 4.79 0.00	76.51 6.86 0.00	63.25 6.11 0.00	57.06 5.36 0.00	52.57 4.79 0.00	55.11 5.04 0.00	55.38 4.77 0.00	43.03 3.27 0.00	49.85 3.30 0.00
GOWANUS_GT_3_GRP 23618	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00

GOWANUS_GT 4_GRP 23751	27.92 1.74 0.00	12.57 0.71 0.00	17.46 1.10 0.00	15.63 0.96 0.00	15.06 0.91 0.00	16.34 1.08 0.00	28.71 2.21 0.00	34.50 3.30 0.00	40.60 3.94 0.00	45.27 3.99 0.00	48.95 4.17 0.00	53.08 5.05 0.00	59.20 5.47 0.00	73.26 6.44 0.00	125.98 10.10 0.00	59.54 4.79 0.00	76.51 6.86 0.00	63.25 6.11 0.00	57.06 5.36 0.00	52.57 4.79 0.00	55.11 5.04 0.00	55.38 4.77 0.00	43.03 3.27 0.00	49.85 3.30 0.00
GOWANUS_GT1_1 24077	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT1_2 24078	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT1_3 24079	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT1_4 24080	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT1_5 24084	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT1_6 24111	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT1_7 24112	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3														

GOWANUS_GT2_8 24121	27.92 1.74 0.00	12.57 0.71 0.00	17.46 1.10 0.00	15.63 0.96 0.00	15.06 0.91 0.00	16.34 1.08 0.00	28.71 2.21 0.00	34.50 3.30 0.00	40.60 3.94 0.00	45.27 3.99 0.00	48.95 4.17 0.00	53.08 5.05 0.00	59.20 5.47 0.00	73.26 6.44 0.00	125.98 10.10 0.00	59.54 4.79 0.00	76.51 6.86 0.00	63.25 6.11 0.00	57.06 5.36 0.00	52.57 4.79 0.00	55.11 5.04 0.00	55.38 4.77 0.00	43.03 3.27 0.00	49.85 3.30 0.00
GOWANUS_GT3_1 24122	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT3_2 24123	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT3_3 24124	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT3_4 24125	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT3_5 24126	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT3_6 24127	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3.94 0.00	48.89 4.12 0.00	53.09 5.06 0.00	59.37 5.63 0.00	73.72 6.91 0.00	125.53 9.65 0.00	59.10 4.36 0.00	76.24 6.60 0.00	62.69 5.55 0.00	56.65 4.95 0.00	52.52 4.73 0.00	55.06 4.99 0.00	55.32 4.71 0.00	42.99 3.23 0.00	49.81 3.26 0.00
GOWANUS_GT3_7 24128	27.90 1.71 0.00	12.56 0.70 0.00	17.45 1.09 0.00	15.62 0.95 0.00	15.05 0.90 0.00	16.33 1.07 0.00	28.69 2.19 0.00	34.47 3.27 0.00	40.56 3.90 0.00	45.23 3														

GOWANUS_GT4_8 24137	27.92 1.74 0.00	12.57 0.71 0.00	17.46 1.10 0.00	15.63 0.96 0.00	15.06 0.91 0.00	16.34 1.08 0.00	28.71 2.21 0.00	34.50 3.30 0.00	40.60 3.94 0.00	45.27 3.99 0.00	48.95 4.17 0.00	53.08 5.05 0.00	59.20 5.47 0.00	73.26 6.44 0.00	125.98 10.10 0.00	59.54 4.79 0.00	76.51 6.86 0.00	63.25 6.11 0.00	57.06 5.36 0.00	52.57 4.79 0.00	55.11 5.04 0.00	55.38 4.77 0.00	43.03 3.27 0.00	49.85 3.30 0.00
GRAHMSVILLE___HY 23607	27.15 0.97 0.00	12.22 0.37 0.00	16.95 0.58 0.00	15.19 0.52 0.00	14.64 0.49 0.00	15.86 0.60 0.00	27.71 1.21 0.00	33.27 2.06 0.00	39.31 2.66 0.00	44.23 2.95 0.00	48.16 3.38 0.00	52.56 4.53 0.00	59.21 5.47 0.00	73.40 6.59 0.00	127.15 11.27 0.00	60.18 5.43 0.00	76.75 7.11 0.00	63.07 5.92 0.00	56.82 5.12 0.00	52.43 4.64 0.00	54.66 4.59 0.00	54.89 4.28 0.00	42.71 2.96 0.00	49.01 2.46 0.00
GREENIDGE___3 23582	24.36 -1.83 0.00	11.19 -0.66 0.00	15.74 -0.63 0.00	14.15 -0.52 0.00	13.64 -0.51 0.00	14.71 -0.55 0.00	25.42 -1.09 0.00	29.72 -1.49 0.00	35.07 -1.58 0.00	39.92 -1.37 0.00	43.48 -1.29 0.00	46.91 -1.12 0.00	52.58 -1.15 0.00	65.73 -1.09 0.00	114.24 -1.64 0.00	53.94 -0.80 0.00	68.72 -0.92 0.00	56.43 -0.71 0.00	51.18 -0.52 0.00	47.52 -0.26 0.00	49.40 -0.67 0.00	49.75 -0.87 0.00	38.97 -0.79 0.00	44.76 -1.79 0.00
GREENIDGE___4 23583	24.39 -1.80 0.00	11.21 -0.64 0.00	15.72 -0.64 0.00	14.14 -0.54 0.00	13.63 -0.52 0.00	14.69 -0.57 0.00	25.37 -1.13 0.00	29.70 -1.51 0.00	35.09 -1.57 0.00	39.93 -1.35 0.00	43.51 -1.27 0.00	46.93 -1.10 0.00	52.62 -1.12 0.00	65.78 -1.04 0.00	114.33 -1.55 0.00	53.97 -0.78 0.00	68.73 -0.91 0.00	56.44 -0.71 0.00	51.19 -0.51 0.00	47.53 -0.25 0.00	49.44 -0.63 0.00	49.81 -0.80 0.00	39.02 -0.74 0.00	44.81 -1.74 0.00
HARZA MOOSE___RIVER 24016	26.60 0.42 0.00	12.01 0.15 0.00	16.56 0.20 0.00	14.88 0.20 0.00	14.35 0.20 0.00	15.48 0.22 0.00	26.90 0.40 0.00	31.07 -0.13 0.00	36.54 -0.11 0.00	41.19 -0.09 0.00	44.67 -0.10 0.00	47.94 -0.09 0.00	53.69 -0.04 0.00	66.78 -0.03 0.00	115.84 -0.04 0.00	54.74 -0.01 0.00	69.73 0.09 0.00	57.21 0.06 0.00	51.70 0.00 0.00	47.74 -0.04 0.00	50.06 -0.01 0.00	50.62 0.01 0.00	39.66 -0.10 0.00	47.00 0.45 0.00
HEMPSTEAD____ 23647	31.92 1.24 -4.49	22.65 0.55 -10.25	23.29 0.88 -6.05	19.18 0.76 -3.75	23.15 0.74 -8.26	33.59 0.85 -17.48	34.21 1.71 -6.00	34.98 2.61 -1.16	39.62 2.97 0.00	52.37 3.21 -7.87	75.35 3.63 -26.94	84.04 4.47 -31.54	84.76 5.36 -25.67	86.98 6.58 -13.59	128.08 10.65 -1.55	86.63 5.10 -26.78	89.68 6.82 -13.22	87.28 5.62 -24.52	87.60 4.80 -31.10	87.90 4.39 -35.72	97.29 4.42 -42.80	87.85 4.11 -33.12	65.94 2.91 -23.27	74.76 2.84 -25.38
HICKLING___1 23621	25.75 -0.44 0.00	11.67 -0.18 0.00	16.20 -0.16 0.00	14.56 -0.11 0.00	14.02 -0.12 0.00	15.19 -0.07 0.00	26.48 -0.02 0.00	31.61 0.41 0.00	37.43 0.77 0.00	42.40 1.11 0.00	46.25 1.48 0.00	50.21 2.18 0.00	56.48 2.74 0.00	70.47 3.65 0.00	122.32 6.44 0.00	57.64 2.90 0.00	73.46 3.81 0.00	60.40 3.26 0.00	54.77 3.07 0.00	50.87 3.08 0.00	52.84 2.77 0.00	53.29 2.68 0.00	41.60 1.84 0.00	47.56 1.01 0.00
HICKLING___2 23622	25.75 -0.44 0.00	11.67 -0.18 0.00	16.21 -0.16 0.00	14.56 -0.11 0.00	14.03 -0.12 0.00	15.19 -0.07 0.00	26.49 -0.01 0.00	31.62 0.41 0.00	37.44 0.78 0.00	42.41 1.13 0.00	46.26 1.49 0.00	50.22 2.19 0.00	56.50 2.76 0.00	70.48 3.67 0.00	122.35 6.47 0.00	57.66 2.91 0.00	73.48 3.83 0.00	60.42 3.27 0.00	54.79 3.09 0.00	50.88 3.09 0.00	52.85 2.78 0.00	53.30 2.69 0.00	41.61 1.85 0.00	47.57 1.02 0.00
HIGH FALLS___HY 23754	26.89 0.71 0.00	12.18 0.32 0.00	16.83 0.47 0.00	15.12 0.44 0.00	14.57 0.43 0.00	15.71 0.45 0.00	27.27 0.76 0.00	32.45 1.24 0.00	38.30 1.65 0.00	43.25 1.96 0.00	47.01 2.24 0.00	50.64 2.61 0.00	56.91 3.17 0.00	70.92 4.11 0.00	122.65 6.77 0.00	57.78 3.03 0.00	73.63 3.98 0.00	60.46 3.31 0.00	55.00 3.30 0.00	50.82 3.04 0.00	53.09 3.02 0.00	53.58 2.97 0.00	42.00 2.24 0.00	48.79 2.24 0.00
HILLBURN___GT 23639	26.88 0.69 0.00	12.09 0.24 0.00	16.78 0.41 0.00	15.04 0.36 0.00	14.49 0.34 0.00	15.69 0.43 0.00	27.40 0.90 0.00	32.87 1.67 0.00	38.77 2.11 0.00	43.57 2.28 0.00	47.35 2.58 0.00	51.18 3.15 0.00	57.66 3.93 0.00	71.92 5.10 0.00	124.48 8.60 0.00	58.86 4.11 0.00	75.03 5.39 0.00	61.63 4.48 0.00	55.58 3.88 0.00	51.37 3.59 0.00	53.56 3.49 0.00	53.83 3.22 0.00	41.99 2.23 0.00	48.32 1.77 0.00
HOLTSVIL 1-5___GRP1 24031	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HOLTSVIL6-10___GRP2 24032	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HOLTSVILLE_IC_1 23690	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HOLTSVILLE_IC_10 23699	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HOLTSVILLE_IC_2 23691	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HOLTSVILLE_IC_3 23692	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38

HOLTSVILLE_IC_4 23693	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HOLTSVILLE_IC_5 23694	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HOLTSVILLE_IC_6 23695	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HOLTSVILLE_IC_7 23696	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HOLTSVILLE_IC_8 23697	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HOLTSVILLE_IC_9 23698	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
HQ_GEN_CEDARS 23644	26.49 0.30 0.00	11.97 0.12 0.00	16.42 0.06 0.00	14.72 0.04 0.00	14.19 0.04 0.00	15.34 0.08 0.00	25.24 -1.27 0.00	29.34 -1.87 0.00	34.55 -2.10 0.00	39.05 -2.23 0.00	40.43 -4.35 0.00	43.43 -4.60 0.00	48.86 -4.88 0.00	60.61 -6.21 0.00	105.08 -10.80 0.00	49.55 -5.20 0.00	63.08 -6.56 0.00	51.73 -5.41 0.00	46.70 -5.00 0.00	42.97 -4.82 0.00	49.18 -0.88 0.00	50.10 -0.51 0.00	39.07 -0.68 0.00	45.89 -0.66 0.00
HQ_GEN_CHAT DC 23651	26.12 -0.20 -0.13	11.78 -0.07 0.00	16.21 -0.15 0.00	14.53 -0.14 0.00	14.00 -0.15 0.00	15.05 -0.13 0.08	26.26 -0.25 0.00	30.81 -0.39 0.00	35.36 -0.58 0.72	40.53 -0.70 0.06	43.96 -0.81 0.00	1.74 -0.81 45.48	1.20 -0.82 51.71	62.91 -1.10 2.81	70.00 -2.05 43.83	53.72 -1.03 0.00	66.25 -1.25 2.14	56.14 -1.01 0.00	0.81 -0.89 50.00	0.20 -0.84 46.74	39.96 -0.84 9.27	49.60 -0.73 0.28	39.15 -0.61 0.00	45.54 -1.01 0.00
HUDAV+59+74_TH_GRP 23620	27.57 1.38 0.00	12.42 0.56 0.00	17.24 0.87 0.00	15.44 0.77 0.00	14.88 0.73 0.00	16.14 0.88 0.00	28.30 1.80 0.00	34.02 2.82 0.00	40.04 3.38 0.00	44.85 3.57 0.00	48.68 3.90 0.00	52.86 4.83 0.00	59.50 5.76 0.00	73.84 7.03 0.00	127.54 11.67 0.00	60.35 5.60 0.00	77.04 7.39 0.00	63.23 6.08 0.00	56.84 5.14 0.00	52.37 4.59 0.00	54.68 4.61 0.00	54.89 4.28 0.00	42.70 2.94 0.00	49.32 2.77 0.00
HUDSON AVE_GT_3 23810	27.57 1.38 0.00	12.42 0.56 0.00	17.24 0.87 0.00	15.44 0.77 0.00	14.88 0.73 0.00	16.14 0.88 0.00	28.30 1.80 0.00	34.02 2.82 0.00	40.04 3.38 0.00	44.85 3.57 0.00	48.68 3.90 0.00	52.86 4.83 0.00	59.50 5.76 0.00	73.84 7.03 0.00	127.54 11.67 0.00	60.35 5.60 0.00	77.04 7.39 0.00	63.23 6.08 0.00	56.84 5.14 0.00	52.37 4.59 0.00	54.68 4.61 0.00	54.89 4.28 0.00	42.70 2.94 0.00	49.32 2.77 0.00
HUDSON AVE_GT_4 23540	27.57 1.38 0.00	12.42 0.56 0.00	17.24 0.87 0.00	15.44 0.77 0.00	14.88 0.73 0.00	16.14 0.88 0.00	28.30 1.80 0.00	34.02 2.82 0.00	40.04 3.38 0.00	44.85 3.57 0.00	48.68 3.90 0.00	52.86 4.83 0.00	59.50 5.76 0.00	73.84 7.03 0.00	127.54 11.67 0.00	60.35 5.60 0.00	77.04 7.39 0.00	63.23 6.08 0.00	56.84 5.14 0.00	52.37 4.59 0.00	54.68 4.61 0.00	54.89 4.28 0.00	42.70 2.94 0.00	49.32 2.77 0.00
HUDSON AVE_GT_5 23657	27.57 1.38 0.00	12.42 0.56 0.00	17.24 0.87 0.00	15.44 0.77 0.00	14.88 0.73 0.00	16.14 0.88 0.00	28.30 1.80 0.00	34.02 2.82 0.00	40.04 3.38 0.00	44.85 3.57 0.00	48.68 3.90 0.00	52.86 4.83 0.00	59.50 5.76 0.00	73.84 7.03 0.00	127.54 11.67 0.00	60.35 5.60 0.00	77.04 7.39 0.00	63.23 6.08 0.00	56.84 5.14 0.00	52.37 4.59 0.00	54.68 4.61 0.00	54.89 4.28 0.00	42.70 2.94 0.00	49.32 2.77 0.00
HUDSON_AVE_10 24168	27.35 1.17 0.00	12.31 0.46 0.00	17.12 0.75 0.00	15.33 0.66 0.00	14.78 0.63 0.00	16.02 0.76 0.00	28.08 1.58 0.00	33.76 2.56 0.00	39.71 3.06 0.00	44.53 3.25 0.00	48.32 3.55 0.00	52.47 4.44 0.00	59.03 5.29 0.00	73.25 6.44 0.00	126.57 10.69 0.00	59.90 5.16 0.00	76.51 6.86 0.00	62.81 5.66 0.00	56.46 4.76 0.00	52.00 4.22 0.00	54.27 4.20 0.00	54.51 3.89 0.00	42.40 2.64 0.00	49.01 2.46 0.00
HUNTLEY___63 23557	24.32 -1.87 0.00	11.13 -0.72 0.00	15.43 -0.94 0.00	13.81 -0.86 0.00	13.33 -0.82 0.00	14.41 -0.85 0.00	25.01 -1.49 0.00	29.73 -1.48 0.00	35.23 -1.43 0.00	40.20 -1.08 0.00	43.57 -1.20 0.00	46.93 -1.10 0.00	52.37 -1.36 0.00	65.70 -1.11 0.00	114.12 -1.75 0.00	53.86 -0.89 0.00	68.19 -1.46 0.00	56.12 -1.03 0.00	51.17 -0.53 0.00	47.59 -0.20 0.00	49.11 -0.96 0.00	49.54 -1.07 0.00	39.23 -0.53 0.00	44.44 -2.11 0.00
HUNTLEY___64 23558	24.32 -1.87 0.00	11.13 -0.72 0.00	15.43 -0.94 0.00	13.81 -0.86 0.00	13.33 -0.82 0.00	14.41 -0.85 0.00	25.01 -1.49 0.00	29.73 -1.48 0.00	35.23 -1.43 0.00	40.20 -1.08 0.00	43.57 -1.20 0.00	46.93 -1.10 0.00	52.37 -1.36 0.00	65.70 -1.11 0.00	114.12 -1.75 0.00	53.86 -0.89 0.00	68.19 -1.46 0.00	56.12 -1.03 0.00	51.17 -0.53 0.00	47.59 -0.20 0.00	49.11 -0.96 0.00	49.54 -1.07 0.00	39.23 -0.53 0.00	44.44 -2.11 0.00
HUNTLEY___65 23559	24.32 -1.87 0.00	11.13 -0.72 0.00	15.43 -0.94 0.00	13.81 -0.86 0.00	13.33 -0.82 0.00	14.41 -0.85 0.00	25.01 -1.49 0.00	29.73 -1.48 0.00	35.23 -1.43 0.00	40.20 -1.08 0.00	43.57 -1.20 0.00	46.93 -1.10 0.00	52.37 -1.36 0.00	65.70 -1.11 0.00	114.12 -1.75 0.00	53.86 -0.89 0.00	68.19 -1.46 0.00	56.12 -1.03 0.00	51.17 -0.53 0.00	47.59 -0.20 0.00	49.11 -0.96 0.00	49.54 -1.07 0.00	39.23 -0.53 0.00	44.44 -2.11 0.00

HUNTLEY___66 23560	24.32 -1.87 0.00	11.13 -0.72 0.00	15.43 -0.94 0.00	13.81 -0.86 0.00	13.33 -0.82 0.00	14.41 -0.85 0.00	25.01 -1.49 0.00	29.73 -1.48 0.00	35.23 -1.43 0.00	40.20 -1.08 0.00	43.57 -1.20 0.00	46.93 -1.10 0.00	52.37 -1.36 0.00	65.70 -1.11 0.00	114.12 -1.75 0.00	53.86 -0.89 0.00	68.19 -1.46 0.00	56.12 -1.03 0.00	51.17 -0.53 0.00	47.59 -0.20 0.00	49.11 -0.96 0.00	49.54 -1.07 0.00	39.23 -0.53 0.00	44.44 -2.11 0.00
HUNTLEY___67 23561	24.39 -1.80 0.00	11.14 -0.71 0.00	15.41 -0.96 0.00	13.82 -0.85 0.00	13.35 -0.80 0.00	14.43 -0.83 0.00	25.01 -1.49 0.00	29.74 -1.46 0.00	35.24 -1.41 0.00	40.16 -1.12 0.00	43.53 -1.24 0.00	46.89 -1.14 0.00	52.33 -1.41 0.00	65.60 -1.21 0.00	113.94 -1.94 0.00	53.84 -0.91 0.00	68.20 -1.44 0.00	56.15 -1.00 0.00	51.29 -0.40 0.00	47.69 -0.09 0.00	49.20 -0.87 0.00	49.61 -1.01 0.00	39.37 -0.39 0.00	44.58 -1.97 0.00
HUNTLEY___68 23562	24.39 -1.80 0.00	11.14 -0.71 0.00	15.41 -0.96 0.00	13.82 -0.85 0.00	13.35 -0.80 0.00	14.43 -0.83 0.00	25.01 -1.49 0.00	29.74 -1.46 0.00	35.24 -1.41 0.00	40.16 -1.12 0.00	43.53 -1.24 0.00	46.89 -1.14 0.00	52.33 -1.41 0.00	65.60 -1.22 0.00	113.93 -1.95 0.00	53.84 -0.91 0.00	68.20 -1.45 0.00	56.15 -1.00 0.00	51.29 -0.41 0.00	47.69 -0.09 0.00	49.19 -0.87 0.00	49.61 -1.01 0.00	39.37 -0.39 0.00	44.58 -1.97 0.00
INDECK___CORINTH 23802	28.34 2.15 0.00	12.81 0.95 0.00	17.49 1.13 0.00	15.64 0.97 0.00	15.14 0.99 0.00	16.33 1.07 0.00	28.38 1.88 0.00	32.87 1.67 0.00	38.69 2.04 0.00	43.76 2.48 0.00	46.98 2.20 0.00	50.08 2.04 0.00	56.22 2.49 0.00	70.13 3.32 0.00	120.13 4.25 0.00	56.67 1.93 0.00	72.62 2.98 0.00	60.74 3.59 0.00	55.08 3.38 0.00	50.62 2.83 0.00	53.61 3.55 0.00	54.29 3.67 0.00	42.39 2.63 0.00	50.66 4.11 0.00
INDECK___ILION 23567	26.20 0.01 0.00	11.83 -0.02 0.00	16.35 -0.02 0.00	14.64 -0.03 0.00	14.12 -0.03 0.00	15.25 -0.01 0.00	26.52 0.02 0.00	31.53 0.33 0.00	37.15 0.50 0.00	41.78 0.49 0.00	45.34 0.56 0.00	48.74 0.71 0.00	54.68 0.95 0.00	67.99 1.18 0.00	117.78 1.90 0.00	55.68 0.93 0.00	70.99 1.34 0.00	58.32 1.17 0.00	52.70 1.00 0.00	48.64 0.85 0.00	50.97 0.90 0.00	51.49 0.87 0.00	40.38 0.62 0.00	47.14 0.59 0.00
INDECK___OLEAN 23982	25.12 -1.07 0.00	11.34 -0.51 0.00	15.84 -0.53 0.00	14.22 -0.46 0.00	13.74 -0.41 0.00	14.87 -0.39 0.00	25.68 -0.82 0.00	30.83 -0.38 0.00	36.62 -0.03 0.00	41.64 0.35 0.00	45.37 0.60 0.00	49.55 1.52 0.00	55.79 2.06 0.00	69.32 2.51 0.00	121.51 5.63 0.00	57.39 2.64 0.00	72.78 3.14 0.00	59.92 2.78 0.00	54.35 2.65 0.00	50.66 2.88 0.00	52.37 2.30 0.00	53.04 2.43 0.00	41.71 1.95 0.00	46.90 0.35 0.00
INDECK___OSWEGO 23783	25.51 -0.68 0.00	11.56 -0.29 0.00	15.94 -0.42 0.00	14.31 -0.36 0.00	13.79 -0.35 0.00	14.86 -0.40 0.00	25.81 -0.70 0.00	30.17 -1.03 0.00	35.45 -1.21 0.00	40.00 -1.29 0.00	43.37 -1.41 0.00	46.22 -1.81 0.00	51.38 -2.36 0.00	63.82 -3.00 0.00	110.86 -5.02 0.00	52.46 -2.29 0.00	66.59 -3.06 0.00	54.60 -2.55 0.00	49.37 -2.33 0.00	45.72 -2.07 0.00	48.01 -2.05 0.00	48.43 -2.18 0.00	38.14 -1.62 0.00	45.17 -1.38 0.00
INDECK___YERKES 23781	24.30 -1.89 0.00	11.12 -0.73 0.00	15.41 -0.95 0.00	13.80 -0.87 0.00	13.32 -0.83 0.00	14.40 -0.86 0.00	24.99 -1.51 0.00	29.70 -1.51 0.00	35.19 -1.46 0.00	40.16 -1.12 0.00	43.53 -1.25 0.00	46.88 -1.15 0.00	52.31 -1.43 0.00	65.62 -1.20 0.00	113.98 -1.90 0.00	53.79 -0.95 0.00	68.10 -1.55 0.00	56.04 -1.10 0.00	51.10 -0.59 0.00	47.53 -0.26 0.00	49.04 -1.02 0.00	49.47 -1.14 0.00	39.18 -0.57 0.00	44.39 -2.16 0.00
INDIAN POINT_GT_1 24139	27.06 0.87 0.00	12.18 0.33 0.00	16.91 0.55 0.00	15.16 0.48 0.00	14.61 0.46 0.00	15.82 0.56 0.00	27.67 1.17 0.00	33.20 1.99 0.00	39.10 2.45 0.00	43.89 2.61 0.00	47.69 2.91 0.00	51.73 3.70 0.00	58.24 4.51 0.00	72.38 5.57 0.00	125.15 9.27 0.00	59.19 4.44 0.00	75.50 5.86 0.00	61.99 4.85 0.00	55.83 4.13 0.00	51.52 3.73 0.00	53.76 3.69 0.00	54.01 3.40 0.00	42.09 2.33 0.00	48.56 2.01 0.00
INDIAN POINT_GT_2 23659	27.06 0.87 0.00	12.18 0.33 0.00	16.91 0.55 0.00	15.16 0.48 0.00	14.61 0.46 0.00	15.82 0.56 0.00	27.67 1.17 0.00	33.20 1.99 0.00	39.10 2.45 0.00	43.89 2.61 0.00	47.69 2.91 0.00	51.73 3.70 0.00	58.24 4.51 0.00	72.38 5.57 0.00	125.15 9.27 0.00	59.19 4.44 0.00	75.50 5.86 0.00	61.99 4.85 0.00	55.83 4.13 0.00	51.52 3.73 0.00	53.76 3.69 0.00	54.01 3.40 0.00	42.09 2.33 0.00	48.56 2.01 0.00
INDIAN POINT_GT_3 24019	27.06 0.87 0.00	12.18 0.33 0.00	16.91 0.55 0.00	15.16 0.48 0.00	14.61 0.46 0.00	15.82 0.56 0.00	27.67 1.17 0.00	33.20 1.99 0.00	39.10 2.45 0.00	43.89 2.61 0.00	47.69 2.91 0.00	51.73 3.70 0.00	58.24 4.51 0.00	72.38 5.57 0.00	125.15 9.27 0.00	59.19 4.44 0.00	75.50 5.86 0.00	61.99 4.85 0.00	55.83 4.13 0.00	51.52 3.73 0.00	53.76 3.69 0.00	54.01 3.40 0.00	42.09 2.33 0.00	48.56 2.01 0.00
INDIAN POINT___2 23530	26.88 0.70 0.00	12.09 0.24 0.00	16.80 0.44 0.00	15.06 0.39 0.00	14.51 0.36 0.00	15.72 0.46 0.00	27.50 1.00 0.00	33.00 1.79 0.00	38.88 2.22 0.00	43.63 2.35 0.00	47.41 2.63 0.00	51.43 3.40 0.00	57.92 4.18 0.00	71.98 5.17 0.00	124.47 8.60 0.00	58.88 4.13 0.00	75.10 5.46 0.00	61.67 4.52 0.00	55.53 3.84 0.00	51.24 3.46 0.00	53.47 3.40 0.00	53.71 3.10 0.00	41.85 2.10 0.00	48.27 1.72 0.00
INDIAN POINT___3 23531	26.84 0.65 0.00	12.08 0.22 0.00	16.78 0.42 0.00	15.04 0.37 0.00	14.49 0.35 0.00	15.70 0.44 0.00	27.44 0.94 0.00	32.91 1.70 0.00	38.76 2.10 0.00	43.50 2.21 0.00	47.26 2.48 0.00	51.24 3.21 0.00	57.70 3.96 0.00	71.71 4.89 0.00	123.99 8.12 0.00	58.64 3.90 0.00	74.80 5.16 0.00	61.42 4.28 0.00	55.33 3.63 0.00	51.07 3.28 0.00	53.29 3.22 0.00	53.54 2.93 0.00	41.74 1.98 0.00	48.16 1.61 0.00
INDIAN PT_GT_GRP 23687	27.06 0.87 0.00	12.18 0.33 0.00	16.91 0.55 0.00	15.16 0.48 0.00	14.61 0.46 0.00	15.82 0.56 0.00	27.67 1.17 0.00	33.20 1.99 0.00	39.10 2.45 0.00	43.89 2.61 0.00	47.69 2.91 0.00	51.73 3.70 0.00	58.24 4.51 0.00	72.38 5.57 0.00	125.15 9.27 0.00	59.19 4.44 0.00	75.50 5.86 0.00	61.99 4.85 0.00	55.83 4.13 0.00	51.52 3.73 0.00	53.76 3.69 0.00	54.01 3.40 0.00	42.09 2.33 0.00	48.56 2.01 0.00
IP CORINTH___1 23988	28.34 2.15 0.00	12.81 0.95 0.00	17.49 1.13 0.00	15.64 0.97 0.00	15.14 0.99 0.00	16.33 1.07 0.00	28.38 1.88 0.00	32.87 1.67 0.00	38.69 2.04 0.00	43.76 2.48 0.00	46.98 2.20 0.00	50.08 2.04 0.00	56.22 2.49 0.00	70.13 3.32 0.00	120.13 4.25 0.00	56.67 1.93 0.00	72.62 2.98 0.00	60.74 3.59 0.00	55.08 3.38 0.00	50.62 2.83 0.00	53.61 3.55 0.00	54.29 3.67 0.00	42.39 2.64 0.00	50.66 4.11 0.00
IP CORINTH___2 23637	28.34 2.15 0.00	12.81 0.95 0.00	17.49 1.13 0.00	15.64 0.97 0.00	15.14 0.99 0.00	16.33 1.07 0.00	28.38 1.88 0.00	32.87 1.67 0.00	38.69 2.04 0.00	43.76 2.48 0.00	46.98 2.20 0.00	50.08 2.04 0.00	56.22 2.49 0.00	70.13 3.32 0.00	120.13 4.25 0.00	56.67 1.93 0.00	72.62 2.98 0.00	60.74 3.59 0.00	55.08 3.38 0.00	50.62 2.83 0.00	53.61 3.55 0.00	54.29 3.67 0.00	42.39 2.64 0.00	50.66 4.11 0.00

IP__TICONDEROGA 23804	29.42 3.23 0.00	13.36 1.51 0.00	18.24 1.87 0.00	16.34 1.67 0.00	15.86 1.71 0.00	17.10 1.84 0.00	29.46 2.95 0.00	33.75 2.54 0.00	39.48 2.82 0.00	44.78 3.49 0.00	48.45 3.67 0.00	51.67 3.64 0.00	58.44 4.70 0.00	73.08 6.27 0.00	125.41 9.54 0.00	59.10 4.35 0.00	75.83 6.19 0.00	62.73 5.59 0.00	56.80 5.10 0.00	52.15 4.37 0.00	55.26 5.19 0.00	56.07 5.46 0.00	43.97 4.22 0.00	53.04 6.49 0.00
JARVIS____ 23743	26.32 0.13 0.00	11.90 0.05 0.00	16.45 0.09 0.00	14.75 0.07 0.00	14.22 0.07 0.00	15.34 0.08 0.00	26.64 0.14 0.00	31.44 0.23 0.00	36.95 0.29 0.00	41.61 0.33 0.00	45.13 0.36 0.00	48.43 0.40 0.00	54.20 0.47 0.00	67.40 0.59 0.00	116.89 1.02 0.00	55.24 0.49 0.00	70.29 0.64 0.00	57.68 0.53 0.00	52.18 0.48 0.00	48.22 0.43 0.00	50.52 0.45 0.00	51.06 0.45 0.00	40.10 0.34 0.00	46.96 0.41 0.00
JENNISON____1 23625	27.25 1.06 0.00	12.34 0.49 0.00	17.06 0.69 0.00	15.33 0.66 0.00	14.80 0.65 0.00	15.98 0.72 0.00	27.83 1.32 0.00	33.08 1.87 0.00	39.14 2.48 0.00	44.24 2.95 0.00	48.22 3.44 0.00	52.10 4.07 0.00	58.50 4.77 0.00	72.84 6.02 0.00	126.06 10.18 0.00	59.42 4.67 0.00	75.61 5.96 0.00	62.01 4.86 0.00	56.05 4.36 0.00	51.81 4.02 0.00	54.00 3.93 0.00	54.48 3.87 0.00	42.67 2.91 0.00	49.55 3.00 0.00
JENNISON____2 23626	27.21 1.02 0.00	12.32 0.47 0.00	17.04 0.67 0.00	15.32 0.64 0.00	14.78 0.64 0.00	15.96 0.70 0.00	27.79 1.28 0.00	33.02 1.82 0.00	39.06 2.41 0.00	44.14 2.85 0.00	48.11 3.34 0.00	51.98 3.95 0.00	58.36 4.63 0.00	72.66 5.84 0.00	125.73 9.86 0.00	59.27 4.52 0.00	75.42 5.77 0.00	61.85 4.71 0.00	55.91 4.22 0.00	51.68 3.89 0.00	53.87 3.80 0.00	54.35 3.74 0.00	42.58 2.82 0.00	49.46 2.91 0.00
KENSICO____ 23655	27.24 1.06 0.00	12.26 0.41 0.00	17.03 0.67 0.00	15.26 0.59 0.00	14.71 0.56 0.00	15.94 0.68 0.00	27.89 1.39 0.00	33.47 2.26 0.00	39.41 2.75 0.00	44.22 2.93 0.00	48.04 3.26 0.00	52.11 4.08 0.00	58.67 4.94 0.00	72.90 6.09 0.00	126.01 10.13 0.00	59.61 4.86 0.00	76.05 6.41 0.00	62.44 5.29 0.00	56.20 4.50 0.00	51.82 4.04 0.00	54.09 4.03 0.00	54.34 3.73 0.00	42.33 2.57 0.00	48.89 2.34 0.00
KIAC_JFK_AIRPORT 23541	27.23 1.04 0.00	12.27 0.41 0.00	17.04 0.67 0.00	15.27 0.60 0.00	14.75 0.60 0.00	15.97 0.71 0.00	27.92 1.41 0.00	33.54 2.34 0.00	39.43 2.78 0.00	44.31 3.03 0.00	48.11 3.33 0.00	52.26 4.23 0.00	58.73 4.99 0.00	72.85 6.04 0.00	125.97 10.09 0.00	59.65 4.90 0.00	76.28 6.64 0.00	62.62 5.48 0.00	56.21 4.51 0.00	51.74 3.96 0.00	53.94 3.88 0.00	54.23 3.62 0.00	42.17 2.41 0.00	48.90 2.35 0.00
KINTIGH____ 23543	23.99 -2.20 0.00	10.98 -0.87 0.00	15.15 -1.21 0.00	13.60 -1.07 0.00	13.10 -1.05 0.00	14.20 -1.06 0.00	24.55 -1.96 0.00	29.18 -2.02 0.00	34.38 -2.27 0.00	39.07 -2.21 0.00	42.33 -2.45 0.00	45.66 -2.37 0.00	50.95 -2.79 0.00	63.71 -3.10 0.00	110.79 -5.09 0.00	52.20 -2.55 0.00	66.31 -3.34 0.00	54.69 -2.46 0.00	50.10 -1.60 0.00	46.84 -0.95 0.00	48.38 -1.69 0.00	48.74 -1.87 0.00	38.68 -1.08 0.00	43.91 -2.64 0.00
LEDERLE____ 23769	27.08 0.89 0.00	12.18 0.33 0.00	16.90 0.53 0.00	15.15 0.47 0.00	14.59 0.44 0.00	15.81 0.55 0.00	27.62 1.12 0.00	33.17 1.97 0.00	39.19 2.53 0.00	44.09 2.81 0.00	47.99 3.21 0.00	52.24 4.20 0.00	58.86 5.12 0.00	73.12 6.31 0.00	126.64 10.77 0.00	59.93 5.19 0.00	76.43 6.78 0.00	62.79 5.65 0.00	56.58 4.88 0.00	52.23 4.44 0.00	54.45 4.38 0.00	54.68 4.07 0.00	42.56 2.81 0.00	48.87 2.32 0.00
LINDEN COGEN____ 23786	27.45 1.26 0.00	12.36 0.51 0.00	17.18 0.82 0.00	15.39 0.71 0.00	14.83 0.68 0.00	16.08 0.82 0.00	28.20 1.70 0.00	33.85 2.65 0.00	39.81 3.15 0.00	44.51 3.23 0.00	48.26 3.49 0.00	52.39 4.36 0.00	58.95 5.22 0.00	73.17 6.35 0.00	126.32 10.45 0.00	59.77 5.02 0.00	76.32 6.68 0.00	62.65 5.51 0.00	56.33 4.63 0.00	51.90 4.12 0.00	54.24 4.17 0.00	54.52 3.91 0.00	42.41 2.66 0.00	49.03 2.48 0.00
LIPA_MISC_IPP 23656	31.53 0.86 -4.49	22.51 0.41 -10.25	23.17 0.75 -6.05	19.10 0.68 -3.75	23.08 0.66 -8.26	33.50 0.76 -17.48	33.80 1.30 -6.00	34.54 2.18 -1.16	38.62 1.97 0.00	51.32 2.17 -7.87	74.53 2.82 -26.94	83.19 3.62 -31.54	83.75 4.35 -25.67	85.87 5.47 -13.59	125.46 8.03 -1.55	85.17 3.64 -26.78	87.98 5.12 -13.22	85.90 4.23 -24.52	86.22 3.42 -31.10	86.28 2.77 -35.72	95.49 2.62 -42.80	86.10 2.36 -33.12	64.77 1.75 -23.27	74.13 2.20 -25.38
LITTLE FALLS____HYD 24013	26.78 0.60 0.00	12.05 0.19 0.00	16.68 0.32 0.00	14.93 0.26 0.00	14.41 0.26 0.00	15.56 0.30 0.00	27.21 0.71 0.00	32.75 1.54 0.00	38.76 2.10 0.00	43.62 2.33 0.00	47.37 2.59 0.00	51.05 3.02 0.00	57.52 3.79 0.00	71.51 4.69 0.00	123.63 7.75 0.00	58.47 3.72 0.00	74.79 5.15 0.00	61.56 4.42 0.00	55.54 3.84 0.00	51.17 3.38 0.00	53.61 3.55 0.00	54.10 3.48 0.00	42.26 2.51 0.00	49.08 2.53 0.00
LONG_LAKE_PHOENIX 24014	25.55 -0.63 0.00	11.57 -0.28 0.00	15.98 -0.39 0.00	14.35 -0.33 0.00	13.83 -0.32 0.00	14.90 -0.36 0.00	25.89 -0.61 0.00	30.28 -0.93 0.00	35.58 -1.07 0.00	40.14 -1.14 0.00	43.57 -1.20 0.00	46.50 -1.53 0.00	51.73 -2.00 0.00	64.30 -2.52 0.00	111.78 -4.10 0.00	52.85 -1.90 0.00	67.11 -2.54 0.00	55.02 -2.12 0.00	49.78 -1.92 0.00	46.06 -1.72 0.00	48.30 -1.77 0.00	48.74 -1.87 0.00	38.35 -1.41 0.00	45.41 -1.14 0.00
LOVETT____3 23632	26.86 0.67 0.00	12.10 0.25 0.00	16.80 0.44 0.00	15.07 0.40 0.00	14.52 0.37 0.00	15.73 0.47 0.00	27.46 0.96 0.00	32.89 1.68 0.00	38.79 2.13 0.00	43.57 2.29 0.00	47.37 2.60 0.00	51.72 3.69 0.00	58.18 4.44 0.00	71.97 5.15 0.00	124.58 8.71 0.00	58.94 4.19 0.00	75.14 5.50 0.00	61.74 4.60 0.00	55.64 3.94 0.00	51.37 3.59 0.00	53.59 3.52 0.00	53.85 3.24 0.00	41.98 2.22 0.00	48.27 1.72 0.00
LOVETT____4 23642	26.84 0.65 0.00	12.09 0.24 0.00	16.79 0.43 0.00	15.06 0.39 0.00	14.51 0.37 0.00	15.72 0.46 0.00	27.44 0.94 0.00	32.86 1.66 0.00	38.75 2.10 0.00	43.53 2.25 0.00	47.33 2.55 0.00	51.66 3.63 0.00	58.11 4.38 0.00	71.88 5.07 0.00	124.44 8.56 0.00	58.87 4.12 0.00	75.05 5.41 0.00	61.67 4.52 0.00	55.57 3.87 0.00	51.32 3.53 0.00	53.53 3.46 0.00	53.79 3.18 0.00	41.94 2.18 0.00	48.23 1.68 0.00
LOVETT____5 23593	26.87 0.69 0.00	12.11 0.26 0.00	16.81 0.44 0.00	15.08 0.40 0.00	14.53 0.38 0.00	15.73 0.47 0.00	27.47 0.97 0.00	32.90 1.70 0.00	38.81 2.15 0.00	43.60 2.31 0.00	47.40 2.63 0.00	51.74 3.71 0.00	58.21 4.47 0.00	72.02 5.20 0.00	124.68 8.80 0.00	58.98 4.23 0.00	75.20 5.55 0.00	61.79 4.65 0.00	55.68 3.98 0.00	51.41 3.63 0.00	53.63 3.56 0.00	53.89 3.28 0.00	42.01 2.25 0.00	48.30 1.75 0.00
LOWER RAQUET____HYD 24057	26.09 -0.10 0.00	11.81 -0.05 0.00	16.23 -0.13 0.00	14.55 -0.12 0.00	14.03 -0.12 0.00	15.17 -0.09 0.00	26.25 -0.25 0.00	30.28 -0.92 0.00	35.45 -1.20 0.00	39.86 -1.43 0.00	42.96 -1.82 0.00	45.98 -2.06 0.00	51.60 -2.13 0.00	64.05 -2.76 0.00	111.02 -4.86 0.00	52.39 -2.36 0.00	67.13 -2.52 0.00	55.18 -1.96 0.00	49.88 -1.82 0.00	46.05 -1.74 0.00	48.65 -1.41 0.00	49.38 -1.23 0.00	38.64 -1.11 0.00	45.33 -1.22 0.00

LOWER___HUDSON 24059	28.29 2.11 0.00	12.78 0.93 0.00	17.49 1.13 0.00	15.66 0.99 0.00	15.12 0.97 0.00	16.27 1.01 0.00	28.22 1.72 0.00	32.65 1.45 0.00	38.25 1.59 0.00	42.95 1.66 0.00	46.37 1.60 0.00	49.37 1.34 0.00	55.24 1.50 0.00	68.55 1.74 0.00	118.41 2.54 0.00	55.99 1.24 0.00	71.61 1.97 0.00	58.85 1.71 0.00	53.16 1.46 0.00	48.83 1.04 0.00	51.75 1.68 0.00	52.50 1.88 0.00	41.22 1.46 0.00	49.56 3.01 0.00
MEDINA___POWER 24015	25.12 -1.07 0.00	11.34 -0.51 0.00	15.84 -0.53 0.00	14.22 -0.46 0.00	13.74 -0.41 0.00	14.87 -0.39 0.00	25.68 -0.82 0.00	30.83 -0.38 0.00	36.62 -0.03 0.00	41.64 0.35 0.00	45.37 0.60 0.00	49.55 1.52 0.00	55.79 2.06 0.00	69.32 2.51 0.00	121.51 5.63 0.00	57.39 2.64 0.00	72.78 3.14 0.00	59.92 2.78 0.00	54.35 2.65 0.00	50.66 2.88 0.00	52.37 2.30 0.00	53.04 2.43 0.00	41.71 1.95 0.00	46.90 0.35 0.00
MG INDUSTRY___DRP 24185	27.60 1.42 0.00	12.49 0.63 0.00	17.14 0.78 0.00	15.36 0.69 0.00	14.80 0.65 0.00	15.91 0.65 0.00	27.49 0.99 0.00	31.83 0.62 0.00	37.27 0.61 0.00	41.75 0.46 0.00	45.12 0.35 0.00	48.04 0.01 0.00	53.68 -0.06 0.00	66.53 -0.28 0.00	115.06 -0.82 0.00	54.33 -0.42 0.00	69.28 -0.37 0.00	56.69 -0.45 0.00	51.14 -0.56 0.00	47.02 -0.76 0.00	49.82 -0.25 0.00	50.50 -0.11 0.00	39.67 -0.09 0.00	47.74 1.19 0.00
MILLIKEN___1 23584	24.54 -1.65 0.00	11.19 -0.66 0.00	15.47 -0.89 0.00	14.08 -0.60 0.00	13.85 -0.30 0.00	14.47 -0.79 0.00	25.21 -1.29 0.00	29.70 -1.51 0.00	35.46 -1.20 0.00	40.44 -0.85 0.00	44.22 -0.55 0.00	47.47 -0.56 0.00	53.16 -0.58 0.00	66.46 -0.35 0.00	115.87 -0.01 0.00	55.06 0.31 0.00	69.50 -0.14 0.00	56.73 -0.41 0.00	50.87 -0.83 0.00	46.62 -1.16 0.00	48.78 -1.29 0.00	49.39 -1.22 0.00	38.29 -1.47 0.00	44.31 -2.24 0.00
MILLIKEN___2 23585	24.54 -1.65 0.00	11.18 -0.67 0.00	15.48 -0.89 0.00	14.09 -0.59 0.00	13.86 -0.29 0.00	14.48 -0.78 0.00	25.21 -1.29 0.00	29.69 -1.51 0.00	35.45 -1.20 0.00	40.43 -0.86 0.00	44.21 -0.56 0.00	47.46 -0.58 0.00	53.14 -0.59 0.00	66.44 -0.37 0.00	115.84 -0.03 0.00	55.04 0.29 0.00	69.49 -0.16 0.00	56.72 -0.43 0.00	50.85 -0.85 0.00	46.61 -1.18 0.00	48.77 -1.30 0.00	49.38 -1.23 0.00	38.28 -1.48 0.00	44.29 -2.26 0.00
MILLIKEN___DIESEL 23629	24.54 -1.65 0.00	11.18 -0.67 0.00	15.48 -0.89 0.00	14.09 -0.59 0.00	13.86 -0.29 0.00	14.48 -0.78 0.00	25.21 -1.29 0.00	29.69 -1.51 0.00	35.45 -1.20 0.00	40.43 -0.86 0.00	44.21 -0.56 0.00	47.46 -0.58 0.00	53.14 -0.59 0.00	66.44 -0.37 0.00	115.84 -0.03 0.00	55.04 0.29 0.00	69.49 -0.16 0.00	56.72 -0.43 0.00	50.85 -0.85 0.00	46.61 -1.18 0.00	48.77 -1.30 0.00	49.38 -1.23 0.00	38.28 -1.48 0.00	44.29 -2.26 0.00
MODEL_CITY_ENERGY 24167	24.63 -1.56 0.00	11.24 -0.61 0.00	15.50 -0.86 0.00	13.88 -0.79 0.00	13.41 -0.74 0.00	14.51 -0.75 0.00	25.17 -1.33 0.00	29.94 -1.26 0.00	35.45 -1.20 0.00	40.39 -0.90 0.00	43.74 -1.04 0.00	46.99 -1.04 0.00	52.39 -1.34 0.00	65.72 -1.09 0.00	114.01 -1.87 0.00	53.87 -0.88 0.00	68.25 -1.40 0.00	56.16 -0.99 0.00	51.25 -0.45 0.00	47.65 -0.13 0.00	49.23 -0.84 0.00	49.60 -1.01 0.00	39.34 -0.41 0.00	44.69 -1.86 0.00
MOHAWK_PAPER___DRP 24187	28.22 2.03 0.00	12.76 0.91 0.00	17.50 1.13 0.00	15.68 1.00 0.00	15.12 0.97 0.00	16.26 1.00 0.00	28.21 1.71 0.00	32.63 1.43 0.00	38.25 1.60 0.00	42.90 1.62 0.00	46.34 1.57 0.00	49.32 1.29 0.00	55.09 1.35 0.00	68.27 1.46 0.00	118.13 2.25 0.00	55.81 1.06 0.00	71.26 1.61 0.00	58.40 1.25 0.00	52.74 1.04 0.00	48.47 0.68 0.00	51.35 1.29 0.00	52.11 1.50 0.00	40.93 1.17 0.00	49.28 2.73 0.00
MONGAUP___HYD 23641	26.71 0.52 0.00	12.02 0.17 0.00	16.69 0.33 0.00	14.96 0.29 0.00	14.42 0.27 0.00	15.60 0.34 0.00	27.22 0.72 0.00	32.60 1.40 0.00	38.41 1.75 0.00	43.15 1.87 0.00	46.88 2.10 0.00	50.54 2.51 0.00	56.87 3.14 0.00	70.94 4.12 0.00	122.75 6.88 0.00	58.02 3.28 0.00	73.93 4.28 0.00	60.71 3.56 0.00	54.83 3.13 0.00	50.69 2.90 0.00	52.88 2.81 0.00	53.19 2.57 0.00	41.57 1.81 0.00	47.93 1.38 0.00
MONTAUK___DIESEL 23721	31.53 0.86 -4.49	22.51 0.41 -10.25	23.17 0.75 -6.05	19.10 0.68 -3.75	23.08 0.66 -8.26	33.50 0.76 -17.48	33.80 1.30 -6.00	34.54 2.18 -1.16	38.62 1.97 0.00	51.32 2.17 -7.87	74.53 2.82 -26.94	83.19 3.62 -31.54	83.75 4.35 -25.67	85.87 5.47 -13.59	125.46 8.03 -1.55	85.17 3.64 -26.78	87.98 5.12 -13.22	85.90 4.23 -24.52	86.22 3.42 -31.10	86.28 2.77 -35.72	95.49 2.62 -42.80	86.10 2.36 -33.12	64.77 1.75 -23.27	74.13 2.20 -25.38
N SALMON___HYD 24042	25.88 -0.30 0.00	11.69 -0.16 0.00	16.13 -0.24 0.00	14.48 -0.19 0.00	13.97 -0.18 0.00	15.06 -0.20 0.00	26.18 -0.32 0.00	30.28 -0.93 0.00	35.58 -1.07 0.00	40.22 -1.06 0.00	43.58 -1.19 0.00	46.58 -1.45 0.00	51.94 -1.80 0.00	64.57 -2.24 0.00	112.16 -3.72 0.00	53.10 -1.65 0.00	67.59 -2.06 0.00	55.41 -1.74 0.00	50.02 -1.68 0.00	46.24 -1.54 0.00	48.52 -1.55 0.00	49.02 -1.59 0.00	38.49 -1.26 0.00	45.80 -0.75 0.00
N.E_GEN_SANDY PD 24062	27.23 0.91 -0.14	12.25 0.40 0.00	16.86 0.50 0.00	15.11 0.43 0.00	14.58 0.43 0.00	15.65 0.44 0.05	27.22 0.71 0.00	31.76 0.56 0.00	36.93 0.61 0.33	41.80 0.56 0.04	45.27 0.49 0.00	59.85 0.39 -11.44	54.39 0.54 -0.12	67.40 0.58 0.00	116.48 0.61 0.00	55.00 0.25 0.00	70.20 0.56 0.00	57.63 0.49 0.00	52.08 0.38 0.00	85.54 0.19 -37.57	51.11 0.52 -0.53	51.23 0.61 0.00	40.24 0.48 0.00	47.86 1.30 0.00
NARROWS_GT1_1 24228	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00
NARROWS_GT1_2 24229	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00
NARROWS_GT1_3 24230	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00
NARROWS_GT1_4 24231	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00

NARROWS_GT1_5 24232	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00
NARROWS_GT1_6 24233	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00
NARROWS_GT1_7 24234	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00
NARROWS_GT1_8 24235	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00
NARROWS_GT1_GRP 23726	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00
NARROWS_GT2_1 24236	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00
NARROWS_GT2_2 24237	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00	48.25 3.47 0.00	52.34 4.31 0.00	58.81 5.07 0.00	72.96 6.15 0.00	125.60 9.72 0.00	59.37 4.62 0.00	76.02 6.38 0.00	62.48 5.33 0.00	56.21 4.51 0.00	51.79 4.01 0.00	54.66 4.59 0.00	54.93 4.32 0.00	42.68 2.92 0.00	49.73 3.18 0.00
NARROWS_GT2_3 24238	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	44.97 3.68 0.00</														

NEG CENTRAL___DRP 24199	25.21 -0.98 0.00	11.51 -0.34 0.00	15.94 -0.42 0.00	14.30 -0.37 0.00	13.74 -0.40 0.00	14.86 -0.40 0.00	25.71 -0.79 0.00	30.11 -1.09 0.00	35.43 -1.22 0.00	40.21 -1.08 0.00	43.61 -1.16 0.00	46.58 -1.45 0.00	51.99 -1.75 0.00	64.87 -1.94 0.00	112.75 -3.13 0.00	53.13 -1.62 0.00	67.56 -2.09 0.00	55.40 -1.74 0.00	50.17 -1.53 0.00	46.58 -1.21 0.00	48.82 -1.24 0.00	49.19 -1.42 0.00	38.68 -1.08 0.00	45.26 -1.29 0.00
NEG CENTRAL___INDECK 23768	23.84 -2.34 0.00	10.87 -0.99 0.00	15.03 -1.33 0.00	13.48 -1.19 0.00	12.97 -1.18 0.00	14.09 -1.17 0.00	24.39 -2.11 0.00	28.90 -2.31 0.00	34.13 -2.52 0.00	38.90 -2.39 0.00	42.34 -2.44 0.00	45.72 -2.31 0.00	51.09 -2.64 0.00	63.94 -2.88 0.00	111.14 -4.73 0.00	52.29 -2.45 0.00	66.47 -3.18 0.00	54.69 -2.46 0.00	49.90 -1.80 0.00	46.46 -1.33 0.00	48.13 -1.93 0.00	48.45 -2.17 0.00	38.18 -1.58 0.00	43.69 -2.87 0.00
NEG CENTRAL___SENECA 23627	26.19 0.00 0.00	11.85 0.00 0.00	16.36 0.00 0.00	14.67 0.00 0.00	14.15 0.00 0.00	15.26 0.00 0.00	26.50 0.00 0.00	31.20 0.00 0.00	36.65 0.00 0.00	41.29 0.00 0.00	44.77 0.00 0.00	48.03 0.00 0.00	53.73 0.00 0.00	66.81 0.00 0.00	115.88 0.00 0.00	54.75 0.00 0.00	69.65 0.00 0.00	57.15 0.00 0.00	51.70 0.00 0.00	47.78 0.00 0.00	50.07 0.00 0.00	50.61 0.00 0.00	39.76 0.00 0.00	46.55 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	25.94 -0.25 0.00	11.72 -0.14 0.00	16.16 -0.20 0.00	14.57 -0.10 0.00	14.28 0.13 0.00	15.06 -0.20 0.00	26.39 -0.11 0.00	31.25 0.04 0.00	37.39 0.74 0.00	42.65 1.36 0.00	46.60 1.82 0.00	49.81 1.78 0.00	55.65 1.91 0.00	69.59 2.78 0.00	121.71 5.83 0.00	58.12 3.38 0.00	73.09 3.45 0.00	59.54 2.40 0.00	53.19 1.49 0.00	48.54 0.76 0.00	50.88 0.81 0.00	51.64 1.03 0.00	39.98 0.23 0.00	46.30 -0.25 0.00
NEG MILLWOOD___DRP 24198	27.06 0.87 0.00	12.18 0.33 0.00	16.92 0.56 0.00	15.17 0.49 0.00	14.62 0.47 0.00	15.82 0.56 0.00	27.61 1.11 0.00	33.04 1.84 0.00	38.94 2.29 0.00	43.77 2.48 0.00	47.53 2.75 0.00	51.46 3.43 0.00	57.91 4.17 0.00	71.97 5.15 0.00	124.43 8.55 0.00	58.81 4.06 0.00	74.99 5.35 0.00	61.55 4.41 0.00	55.47 3.77 0.00	51.20 3.42 0.00	53.48 3.41 0.00	53.82 3.20 0.00	42.01 2.26 0.00	48.58 2.03 0.00
NEG NORTH_FLCN_SEA 23793	27.34 1.15 0.00	12.37 0.52 0.00	17.11 0.75 0.00	15.42 0.74 0.00	14.95 0.80 0.00	16.04 0.78 0.00	28.04 1.54 0.00	33.35 2.14 0.00	39.70 3.05 0.00	45.08 3.80 0.00	49.28 4.51 0.00	53.23 5.20 0.00	59.79 6.05 0.00	74.61 7.80 0.00	129.43 13.55 0.00	61.11 6.36 0.00	77.58 7.93 0.00	63.50 6.35 0.00	57.23 5.53 0.00	52.70 4.92 0.00	54.94 4.87 0.00	55.44 4.83 0.00	43.17 3.41 0.00	49.90 3.35 0.00
NEG NORTH_KES_CHATEGAY 23792	25.94 -0.25 0.00	11.79 -0.06 0.00	16.22 -0.15 0.00	14.54 -0.14 0.00	14.02 -0.13 0.00	15.17 -0.09 0.00	26.36 -0.14 0.00	30.83 -0.37 0.00	36.05 -0.60 0.00	40.51 -0.78 0.00	44.02 -0.75 0.00	47.39 -0.64 0.00	52.95 -0.79 0.00	65.80 -1.02 0.00	113.86 -2.02 0.00	53.73 -1.01 0.00	68.48 -1.17 0.00	56.21 -0.93 0.00	50.84 -0.86 0.00	46.93 -0.86 0.00	49.19 -0.88 0.00	49.89 -0.72 0.00	39.06 -0.70 0.00	45.58 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	26.11 -0.08 0.00	11.89 0.04 0.00	16.35 -0.01 0.00	14.67 -0.01 0.00	14.16 0.01 0.00	15.32 0.06 0.00	26.66 0.16 0.00	31.02 -0.18 0.00	36.23 -0.42 0.00	40.65 -0.63 0.00	44.31 -0.47 0.00	47.78 -0.25 0.00	53.28 -0.45 0.00	66.23 -0.58 0.00	114.51 -1.37 0.00	54.05 -0.70 0.00	68.94 -0.71 0.00	56.60 -0.55 0.00	51.15 -0.55 0.00	47.16 -0.62 0.00	49.44 -0.63 0.00	50.18 -0.43 0.00	39.20 -0.56 0.00	45.98 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	26.11 -0.08 0.00	11.89 0.04 0.00	16.35 -0.01 0.00	14.67 -0.01 0.00	14.16 0.01 0.00	15.32 0.06 0.00	26.66 0.16 0.00	31.02 -0.18 0.00	36.23 -0.42 0.00	40.65 -0.63 0.00	44.31 -0.47 0.00	47.78 -0.25 0.00	53.28 -0.45 0.00	66.23 -0.58 0.00	114.51 -1.37 0.00	54.05 -0.70 0.00	68.94 -0.71 0.00	56.60 -0.55 0.00	51.15 -0.55 0.00	47.16 -0.62 0.00	49.44 -0.63 0.00	50.18 -0.43 0.00	39.20 -0.56 0.00	45.98 -0.57 0.00
NEG NORTH___PLATTSBURG 23628	25.83 -0.36 0.00	11.77 -0.08 0.00	16.20 -0.17 0.00	14.52 -0.15 0.00	14.02 -0.12 0.00	15.17 -0.09 0.00	26.39 -0.12 0.00	30.82 -0.39 0.00	35.99 -0.67 0.00	40.38 -0.91 0.00	44.01 -0.77 0.00	47.44 -0.59 0.00	52.85 -0.89 0.00	65.68 -1.13 0.00	113.58 -2.29 0.00	53.61 -1.13 0.00	68.37 -1.27 0.00	56.14 -1.01 0.00	50.74 -0.96 0.00	46.80 -0.98 0.00	49.05 -1.02 0.00	49.78 -0.83 0.00	38.91 -0.85 0.00	45.53 -1.02 0.00
NEG WEST_LEA_LOCKPORT 23791	24.01 -2.18 0.00	11.00 -0.86 0.00	15.15 -1.22 0.00	13.57 -1.10 0.00	13.07 -1.08 0.00	14.18 -1.08 0.00	24.52 -1.99 0.00	29.13 -2.08 0.00	34.31 -2.35 0.00	38.95 -2.34 0.00	42.18 -2.60 0.00	45.44 -2.59 0.00	50.64 -3.09 0.00	63.38 -3.43 0.00	110.19 -5.69 0.00	51.92 -2.83 0.00	65.93 -3.72 0.00	54.40 -2.74 0.00	49.93 -1.77 0.00	46.66 -1.12 0.00	48.17 -1.89 0.00	48.50 -2.11 0.00	38.55 -1.21 0.00	43.75 -2.80 0.00
NEG WEST___LANCASTR 23811	23.61 -2.58 0.00	10.77 -1.08 0.00	14.95 -1.42 0.00	13.44 -1.23 0.00	12.94 -1.20 0.00	14.04 -1.22 0.00	24.26 -2.24 0.00	28.94 -2.26 0.00	34.13 -2.52 0.00	38.70 -2.58 0.00	42.00 -2.78 0.00	45.53 -2.50 0.00	50.98 -2.75 0.00	63.65 -3.17 0.00	110.67 -5.21 0.00	52.12 -2.63 0.00	66.31 -3.33 0.00	54.70 -2.44 0.00	50.01 -1.69 0.00	46.74 -1.04 0.00	48.27 -1.80 0.00	48.70 -1.91 0.00	38.46 -1.30 0.00	43.54 -3.01 0.00
NEG_PENN_ALLEGHNY 23528	25.91 -0.28 0.00	11.73 -0.13 0.00	16.28 -0.08 0.00	14.62 -0.05 0.00	14.06 -0.08 0.00	15.22 -0.04 0.00	26.45 -0.05 0.00	31.41 0.21 0.00	37.01 0.36 0.00	41.71 0.42 0.00	45.26 0.49 0.00	48.97 0.93 0.00	54.99 1.26 0.00	68.42 1.61 0.00	118.55 2.67 0.00	55.86 1.11 0.00	71.26 1.62 0.00	58.63 1.48 0.00	53.18 1.48 0.00	49.36 1.57 0.00	51.43 1.37 0.00	51.88 1.27 0.00	40.76 1.01 0.00	47.17 0.62 0.00
NEPA___ENERGY 23901	23.58 -2.61 0.00	10.67 -1.18 0.00	14.98 -1.38 0.00	13.51 -1.16 0.00	13.02 -1.12 0.00	14.09 -1.17 0.00	24.47 -2.03 0.00	29.35 -1.86 0.00	34.70 -1.95 0.00	39.35 -1.94 0.00	42.92 -1.86 0.00	46.93 -1.10 0.00	52.81 -0.93 0.00	65.73 -1.08 0.00	114.77 -1.10 0.00	54.28 -0.47 0.00	68.88 -0.76 0.00	56.77 -0.38 0.00	51.55 -0.15 0.00	48.05 0.27 0.00	49.54 -0.53 0.00	50.21 -0.41 0.00	39.36 -0.40 0.00	44.11 -2.44 0.00
NEVERSINK___HYD 23608	25.19 -1.00 0.00	11.51 -0.34 0.00	15.86 -0.50 0.00	14.30 -0.37 0.00	13.76 -0.39 0.00	14.80 -0.46 0.00	25.63 -0.88 0.00	30.29 -0.92 0.00	35.59 -1.06 0.00	40.18 -1.10 0.00	43.63 -1.15 0.00	46.79 -1.24 0.00	52.29 -1.45 0.00	65.14 -1.68 0.00	111.12 -4.76 0.00	51.13 -3.62 0.00	65.00 -4.64 0.00	53.34 -3.80 0.00	50.29 -1.40 0.00	46.71 -1.08 0.00	48.58 -1.48 0.00	49.01 -1.60 0.00	38.81 -0.95 0.00	45.52 -1.03 0.00
NIAGARA____ 23760	24.46 -1.73 0.00	11.19 -0.67 0.00	15.41 -0.96 0.00	13.79 -0.88 0.00	13.32 -0.83 0.00	14.41 -0.85 0.00	24.97 -1.54 0.00	29.66 -1.54 0.00	35.09 -1.56 0.00	39.97 -1.32 0.00	43.24 -1.53 0.00	46.46 -1.57 0.00	51.75 -1.98 0.00	64.94 -1.87 0.00	112.72 -3.15 0.00	53.29 -1.45 0.00	67.49 -2.15 0.00	55.58 -1.56 0.00	50.89 -0.81 0.00	47.32 -0.46 0.00	48.79 -1.28 0.00	49.16 -1.46 0.00	39.14 -0.62 0.00	44.37 -2.18 0.00

NINE_MILE_1 23575	25.44 -0.75 0.00	11.53 -0.32 0.00	15.92 -0.44 0.00	14.28 -0.39 0.00	13.77 -0.38 0.00	14.84 -0.42 0.00	25.76 -0.74 0.00	30.31 -0.89 0.00	35.59 -1.06 0.00	40.15 -1.14 0.00	43.55 -1.22 0.00	46.57 -1.46 0.00	51.90 -1.83 0.00	64.54 -2.28 0.00	112.23 -3.64 0.00	53.05 -1.69 0.00	67.35 -2.30 0.00	55.21 -1.93 0.00	49.98 -1.72 0.00	46.26 -1.53 0.00	48.46 -1.61 0.00	48.93 -1.68 0.00	38.51 -1.25 0.00	45.23 -1.32 0.00
NINE_MILE_2 23744	25.45 -0.74 0.00	11.53 -0.32 0.00	15.92 -0.44 0.00	14.28 -0.39 0.00	13.78 -0.37 0.00	14.84 -0.42 0.00	25.77 -0.73 0.00	30.32 -0.89 0.00	35.60 -1.05 0.00	40.16 -1.13 0.00	43.56 -1.21 0.00	46.58 -1.45 0.00	51.91 -1.82 0.00	64.55 -2.27 0.00	112.25 -3.62 0.00	53.07 -1.68 0.00	67.37 -2.28 0.00	55.23 -1.92 0.00	49.99 -1.71 0.00	46.27 -1.52 0.00	48.47 -1.60 0.00	48.94 -1.67 0.00	38.52 -1.24 0.00	45.24 -1.31 0.00
NM CAPITAL___NUG 23643	28.29 2.11 0.00	12.78 0.93 0.00	17.49 1.13 0.00	15.66 0.99 0.00	15.12 0.97 0.00	16.27 1.01 0.00	28.22 1.72 0.00	32.65 1.45 0.00	38.25 1.59 0.00	42.95 1.66 0.00	46.37 1.60 0.00	49.37 1.34 0.00	55.24 1.50 0.00	68.55 1.74 0.00	118.41 2.54 0.00	55.99 1.24 0.00	71.61 1.97 0.00	58.85 1.71 0.00	53.16 1.46 0.00	48.83 1.04 0.00	51.75 1.68 0.00	52.50 1.88 0.00	41.22 1.46 0.00	49.56 3.01 0.00
NM CENTRAL___NUG 23634	25.88 -0.30 0.00	11.69 -0.16 0.00	16.13 -0.24 0.00	14.48 -0.19 0.00	13.97 -0.18 0.00	15.06 -0.20 0.00	26.18 -0.32 0.00	30.28 -0.93 0.00	35.58 -1.07 0.00	40.22 -1.06 0.00	43.58 -1.19 0.00	46.58 -1.45 0.00	51.94 -1.80 0.00	64.57 -2.24 0.00	112.16 -3.72 0.00	53.10 -1.65 0.00	67.59 -2.06 0.00	55.41 -1.74 0.00	50.02 -1.68 0.00	46.24 -1.54 0.00	48.52 -1.55 0.00	49.02 -1.59 0.00	38.49 -1.26 0.00	45.80 -0.75 0.00
NM MOHAWK___NUG 23633	26.33 0.15 0.00	11.92 0.06 0.00	16.44 0.08 0.00	14.74 0.07 0.00	14.22 0.07 0.00	15.33 0.07 0.00	26.64 0.14 0.00	31.43 0.23 0.00	36.94 0.29 0.00	41.60 0.32 0.00	45.12 0.35 0.00	48.42 0.39 0.00	54.19 0.46 0.00	67.39 0.58 0.00	116.87 0.99 0.00	55.23 0.48 0.00	70.28 0.63 0.00	57.67 0.52 0.00	52.17 0.47 0.00	48.21 0.42 0.00	50.51 0.44 0.00	51.05 0.44 0.00	40.09 0.34 0.00	46.95 0.40 0.00
NM NORTH___NUG 24055	26.17 -0.02 0.00	11.86 0.01 0.00	16.32 -0.05 0.00	14.63 -0.05 0.00	14.09 -0.06 0.00	15.23 -0.03 0.00	26.39 -0.11 0.00	30.81 -0.39 0.00	36.05 -0.60 0.00	40.53 -0.75 0.00	43.77 -1.01 0.00	46.99 -1.05 0.00	52.71 -1.03 0.00	65.46 -1.35 0.00	113.38 -2.50 0.00	53.50 -1.24 0.00	68.17 -1.47 0.00	55.96 -1.18 0.00	50.62 -1.08 0.00	46.73 -1.05 0.00	49.17 -0.90 0.00	49.85 -0.77 0.00	39.08 -0.67 0.00	45.58 -0.97 0.00
NM WEST___NUG 23774	24.57 -1.61 0.00	11.24 -0.61 0.00	15.48 -0.89 0.00	13.85 -0.82 0.00	13.38 -0.77 0.00	14.47 -0.79 0.00	25.10 -1.41 0.00	29.84 -1.37 0.00	35.33 -1.32 0.00	40.27 -1.02 0.00	43.59 -1.18 0.00	46.85 -1.18 0.00	52.20 -1.53 0.00	65.51 -1.30 0.00	113.71 -2.16 0.00	53.75 -1.00 0.00	68.06 -1.59 0.00	56.04 -1.11 0.00	51.29 -0.41 0.00	47.68 -0.11 0.00	49.16 -0.91 0.00	49.54 -1.08 0.00	39.42 -0.34 0.00	44.66 -1.89 0.00
NM_CENTRAL___DRP 24181	25.84 -0.35 0.00	11.70 -0.15 0.00	16.16 -0.20 0.00	14.51 -0.16 0.00	13.99 -0.15 0.00	15.06 -0.20 0.00	26.14 -0.37 0.00	30.50 -0.70 0.00	35.86 -0.79 0.00	40.48 -0.80 0.00	43.95 -0.82 0.00	47.04 -0.99 0.00	52.47 -1.27 0.00	65.28 -1.54 0.00	113.48 -2.40 0.00	53.64 -1.11 0.00	68.13 -1.52 0.00	55.85 -1.29 0.00	50.54 -1.16 0.00	46.76 -1.02 0.00	48.96 -1.11 0.00	49.43 -1.18 0.00	38.90 -0.85 0.00	45.98 -0.57 0.00
NM_FRONTIER___DRP 24179	24.56 -1.63 0.00	11.24 -0.61 0.00	15.47 -0.90 0.00	13.84 -0.83 0.00	13.37 -0.78 0.00	14.46 -0.80 0.00	25.08 -1.43 0.00	29.81 -1.39 0.00	35.30 -1.36 0.00	40.22 -1.06 0.00	43.54 -1.24 0.00	46.79 -1.24 0.00	52.13 -1.61 0.00	65.42 -1.40 0.00	113.55 -2.33 0.00	53.67 -1.08 0.00	67.96 -1.68 0.00	55.97 -1.18 0.00	51.22 -0.47 0.00	47.63 -0.16 0.00	49.10 -0.97 0.00	49.48 -1.14 0.00	39.37 -0.38 0.00	44.62 -1.93 0.00
NM_ST_REGIS___HYD 24053	26.17 -0.02 0.00	11.85 0.00 0.00	16.29 -0.08 0.00	14.61 -0.07 0.00	14.08 -0.07 0.00	15.23 -0.03 0.00	26.37 -0.13 0.00	30.51 -0.69 0.00	35.71 -0.94 0.00	40.14 -1.15 0.00	43.33 -1.44 0.00	46.44 -1.60 0.00	52.08 -1.66 0.00	64.66 -2.15 0.00	112.01 -3.87 0.00	52.85 -1.89 0.00	67.67 -1.98 0.00	55.62 -1.53 0.00	50.27 -1.43 0.00	46.40 -1.38 0.00	48.97 -1.10 0.00	49.70 -0.92 0.00	38.88 -0.88 0.00	45.56 -0.99 0.00
NORTHPORT___1 23551	31.23 0.56 -4.49	22.35 0.25 -10.25	22.96 0.54 -6.05	18.92 0.50 -3.75	22.91 0.50 -8.26	33.34 0.59 -17.48	33.63 1.12 -6.00	34.24 1.88 -1.16	38.39 1.74 0.00	50.96 1.81 -7.87	74.03 2.31 -26.94	82.69 3.12 -31.54	83.23 3.83 -25.67	85.15 4.74 -13.59	124.57 7.14 -1.55	84.85 3.32 -26.78	87.60 4.74 -13.22	85.61 3.94 -24.52	86.05 3.25 -31.10	86.24 2.73 -35.72	95.47 2.60 -42.80	86.05 2.32 -33.12	64.60 1.58 -23.27	73.85 1.92 -25.38
NORTHPORT___2 23552	31.23 0.55 -4.49	22.35 0.25 -10.25	22.95 0.53 -6.05	18.92 0.50 -3.75	22.91 0.50 -8.26	33.34 0.59 -17.48	33.63 1.12 -6.00	34.24 1.87 -1.16	38.38 1.73 0.00	50.97 1.81 -7.87	74.04 2.32 -26.94	82.70 3.13 -31.54	83.24 3.83 -25.67	85.16 4.75 -13.59	124.58 7.15 -1.55	84.85 3.32 -26.78	87.61 4.74 -13.22	85.61 3.94 -24.52	86.05 3.26 -31.10	86.23 2.73 -35.72	95.46 2.59 -42.80	86.04 2.31 -33.12	64.60 1.58 -23.27	73.84 1.91 -25.38
NORTHPORT___3 23553	31.14 0.46 -4.49	22.30 0.21 -10.25	22.86 0.45 -6.05	18.83 0.41 -3.75	22.82 0.41 -8.26	33.27 0.53 -17.48	33.67 1.16 -6.00	34.31 1.95 -1.16	38.52 1.87 0.00	51.10 1.95 -7.87	74.02 2.30 -26.94	82.62 3.05 -31.54	83.16 3.76 -25.67	84.97 4.57 -13.59	124.55 7.12 -1.55	85.05 3.52 -26.78	87.77 4.90 -13.22	85.73 4.07 -24.52	86.16 3.36 -31.10	86.47 2.96 -35.72	95.77 2.90 -42.80	86.29 2.56 -33.12	64.76 1.74 -23.27	73.70 1.77 -25.38
NORTHPORT___4 23650	31.12 0.45 -4.49	22.30 0.20 -10.25	22.87 0.45 -6.05	18.83 0.41 -3.75	22.82 0.41 -8.26	33.27 0.52 -17.48	33.67 1.16 -6.00	34.30 1.94 -1.16	38.50 1.84 0.00	51.08 1.92 -7.87	73.99 2.27 -26.94	82.60 3.02 -31.54	83.13 3.73 -25.67	84.95 4.55 -13.59	124.51 7.08 -1.55	85.02 3.49 -26.78	87.74 4.88 -13.22	85.72 4.05 -24.52	86.15 3.35 -31.10	86.45 2.95 -35.72	95.76 2.89 -42.80	86.28 2.54 -33.12	64.74 1.72 -23.27	73.68 1.75 -25.38
NORTHPORT___IC 23718	31.12 0.45 -4.49	22.30 0.20 -10.25	22.87 0.45 -6.05	18.83 0.41 -3.75	22.82 0.41 -8.26	33.27 0.52 -17.48	33.67 1.16 -6.00	34.30 1.94 -1.16	38.50 1.84 0.00	51.08 1.92 -7.87	73.99 2.27 -26.94	82.60 3.02 -31.54	83.13 3.73 -25.67	84.95 4.55 -13.59	124.51 7.08 -1.55	85.02 3.49 -26.78	87.74 4.88 -13.22	85.72 4.05 -24.52	86.15 3.35 -31.10	86.45 2.95 -35.72	95.76 2.89 -42.80	86.28 2.54 -33.12	64.74 1.72 -23.27	73.68 1.75 -25.38
NSINS_S_GLNS_FALLS 23858	28.66 2.47 0.00	12.97 1.12 0.00	17.71 1.35 0.00	15.82 1.15 0.00	15.32 1.17 0.00	16.52 1.26 0.00	28.65 2.15 0.00	33.17 1.96 0.00	39.01 2.36 0.00	44.09 2.80 0.00	47.45 2.67 0.00	50.56 2.53 0.00	56.85 3.11 0.00	70.98 4.17 0.00	121.88 6.01 0.00	57.62 2.87 0.00	73.91 4.26 0.00	61.39 4.24 0.00	55.54 3.84 0.00	50.96 3.18 0.00	54.02 3.95 0.00	54.66 4.05 0.00	42.81 3.06 0.00	51.20 4.65 0.00

NUCOR_STEEL____DRP 24197	25.94 -0.25 0.00	11.72 -0.14 0.00	16.16 -0.20 0.00	14.57 -0.10 0.00	14.28 0.13 0.00	15.06 -0.20 0.00	26.39 -0.11 0.00	31.25 0.04 0.00	37.39 0.74 0.00	42.65 1.36 0.00	46.60 1.82 0.00	49.81 1.78 0.00	55.65 1.91 0.00	69.59 2.78 0.00	121.71 5.83 0.00	58.12 3.38 0.00	73.09 3.45 0.00	59.54 2.40 0.00	53.19 1.49 0.00	48.54 0.76 0.00	50.88 0.81 0.00	51.64 1.03 0.00	39.98 0.23 0.00	46.30 -0.25 0.00
NYISO_LBMP_REFERENCE 24008	26.19 0.00 0.00	11.85 0.00 0.00	16.36 0.00 0.00	14.67 0.00 0.00	14.15 0.00 0.00	15.26 0.00 0.00	26.50 0.00 0.00	31.20 0.00 0.00	36.65 0.00 0.00	41.29 0.00 0.00	44.77 0.00 0.00	48.03 0.00 0.00	53.73 0.00 0.00	66.81 0.00 0.00	115.88 0.00 0.00	54.75 0.00 0.00	69.65 0.00 0.00	57.15 0.00 0.00	51.70 0.00 0.00	47.78 0.00 0.00	50.07 0.00 0.00	50.61 0.00 0.00	39.76 0.00 0.00	46.55 0.00 0.00
NYPA_BRENTWD____GT 24164	31.47 0.80 -4.49	22.46 0.36 -10.25	23.10 0.68 -6.05	19.04 0.62 -3.75	23.02 0.61 -8.26	33.45 0.71 -17.48	33.83 1.33 -6.00	34.52 2.15 -1.16	38.79 2.13 0.00	51.45 2.29 -7.87	74.56 2.84 -26.94	83.26 3.69 -31.54	83.86 4.46 -25.67	85.94 5.54 -13.59	125.92 8.49 -1.55	85.48 3.96 -26.78	88.38 5.51 -13.22	86.23 4.57 -24.52	86.61 3.82 -31.10	86.76 3.25 -35.72	96.02 3.15 -42.80	86.60 2.87 -33.12	65.04 2.02 -23.27	74.25 2.33 -25.38
NYPA_GOWANUS____GT5 24156	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.51 3.31 0.00	40.61 3.96 0.00	45.29 4.01 0.00	48.97 4.19 0.00	53.17 5.14 0.00	59.72 5.98 0.00	74.09 7.28 0.00	127.57 11.69 0.00	60.31 5.57 0.00	77.23 7.58 0.00	63.46 6.32 0.00	57.10 5.40 0.00	52.59 4.81 0.00	55.14 5.07 0.00	55.40 4.79 0.00	43.05 3.29 0.00	49.87 3.32 0.00
NYPA_GOWANUS____GT6 24157	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.51 3.31 0.00	40.61 3.96 0.00	45.29 4.01 0.00	48.97 4.19 0.00	53.17 5.14 0.00	59.72 5.98 0.00	74.09 7.28 0.00	127.57 11.69 0.00	60.31 5.57 0.00	77.23 7.58 0.00	63.46 6.32 0.00	57.10 5.40 0.00	52.59 4.81 0.00	55.14 5.07 0.00	55.40 4.79 0.00	43.05 3.29 0.00	49.87 3.32 0.00
NYPA_HARLEM__RVR__GT1 24160	28.28 2.10 0.00	12.72 0.87 0.00	17.65 1.29 0.00	15.79 1.11 0.00	15.21 1.06 0.00	16.53 1.27 0.00	29.10 2.59 0.00	34.95 3.74 0.00	41.09 4.44 0.00	45.69 4.40 0.00	49.43 4.66 0.00	53.68 5.65 0.00	60.40 6.66 0.00	74.93 8.12 0.00	129.25 13.38 0.00	61.16 6.42 0.00	78.16 8.52 0.00	64.13 6.99 0.00	57.69 5.99 0.00	52.94 5.16 0.00	55.53 5.46 0.00	55.83 5.22 0.00	43.38 3.62 0.00	50.29 3.74 0.00
NYPA_HARLEM__RVR__GT2 24161	28.28 2.10 0.00	12.72 0.87 0.00	17.65 1.29 0.00	15.79 1.11 0.00	15.21 1.06 0.00	16.53 1.27 0.00	29.10 2.59 0.00	34.95 3.74 0.00	41.09 4.44 0.00	45.69 4.40 0.00	49.43 4.66 0.00	53.68 5.65 0.00	60.40 6.66 0.00	74.93 8.12 0.00	129.25 13.38 0.00	61.16 6.42 0.00	78.16 8.52 0.00	64.13 6.99 0.00	57.69 5.99 0.00	52.94 5.16 0.00	55.53 5.46 0.00	55.83 5.22 0.00	43.38 3.62 0.00	50.29 3.74 0.00
NYPA_KENT____GT 24152	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	45.29 4.01 0.00	48.97 4.19 0.00	53.18 5.14 0.00	59.72 5.99 0.00	74.10 7.28 0.00	127.58 11.70 0.00	60.32 5.57 0.00	77.23 7.59 0.00	63.47 6.32 0.00	57.10 5.40 0.00	52.59 4.81 0.00	55.14 5.07 0.00	55.40 4.79 0.00	43.05 3.29 0.00	49.87 3.32 0.00
NYPA_POUCH1____GT 24155	27.72 1.53 0.00	12.49 0.64 0.00	17.36 1.00 0.00	15.55 0.87 0.00	14.98 0.83 0.00	16.25 0.99 0.00	28.53 2.03 0.00	34.26 3.05 0.00	40.29 3.63 0.00	45.00 3.72 0.00	48.73 3.95 0.00	52.91 4.88 0.00	59.48 5.74 0.00	73.81 7.00 0.00	127.25 11.37 0.00	60.18 5.43 0.00	76.97 7.32 0.00	63.22 6.07 0.00	56.85 5.15 0.00	52.37 4.59 0.00	54.82 4.75 0.00	55.08 4.46 0.00	42.81 3.05 0.00	49.54 2.98 0.00
NYPA_VERNON____GT2 24162	27.88 1.69 0.00	12.56 0.70 0.00	17.41 1.05 0.00	15.58 0.91 0.00	15.01 0.87 0.00	16.29 1.03 0.00	28.59 2.09 0.00	34.33 3.13 0.00	40.38 3.73 0.00	45.08 3.79 0.00	48.79 4.02 0.00	52.97 4.94 0.00	59.58 5.85 0.00	73.94 7.13 0.00	127.55 11.67 0.00	60.34 5.59 0.00	77.11 7.47 0.00	63.31 6.16 0.00	56.93 5.23 0.00	52.38 4.60 0.00	54.85 4.78 0.00	55.13 4.52 0.00	42.87 3.11 0.00	49.66 3.11 0.00
NYPA_VERNON____GT3 24163	27.88 1.69 0.00	12.56 0.70 0.00	17.41 1.05 0.00	15.58 0.91 0.00	15.01 0.87 0.00	16.29 1.03 0.00	28.59 2.09 0.00	34.33 3.13 0.00	40.38 3.73 0.00	45.08 3.79 0.00	48.79 4.02 0.00	52.97 4.94 0.00	59.58 5.85 0.00	73.94 7.13 0.00	127.55 11.67 0.00	60.34 5.59 0.00	77.11 7.47 0.00	63.31 6.16 0.00	56.93 5.23 0.00	52.38 4.60 0.00	54.85 4.78 0.00	55.13 4.52 0.00	42.87 3.11 0.00	49.66 3.11 0.00
NYPA__HOLTSVILL 23794	31.54 0.87 -4.49	22.52 0.42 -10.25	23.18 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.51 0.77 -17.48	33.82 1.32 -6.00	34.54 2.18 -1.16	38.76 2.11 0.00	51.48 2.32 -7.87	74.67 2.95 -26.94	83.39 3.82 -31.54	84.02 4.62 -25.67	86.18 5.78 -13.59	125.97 8.54 -1.55	85.40 3.87 -26.78	88.28 5.41 -13.22	86.15 4.48 -24.52	86.46 3.66 -31.10	86.52 3.01 -35.72	95.75 2.88 -42.80	86.35 2.62 -33.12	64.98 1.96 -23.27	74.31 2.38 -25.38
NYPA____HELLGATE_GT1 24158	28.28 2.10 0.00	12.72 0.87 0.00	17.65 1.29 0.00	15.79 1.11 0.00	15.21 1.06 0.00	16.53 1.27 0.00	29.09 2.59 0.00	34.94 3.74 0.00	41.09 4.44 0.00	45.71 4.42 0.00	49.47 4.70 0.00	53.76 5.73 0.00	60.45 6.72 0.00	74.97 8.16 0.00	129.32 13.45 0.00	61.19 6.45 0.00	78.21 8.56 0.00	64.16 7.02 0.00	57.67 5.97 0.00	52.91 5.12 0.00	55.53 5.46 0.00	55.83 5.22 0.00	43.38 3.62 0.00	50.29 3.74 0.00
NYPA____HELLGATE_GT2 24159	28.28 2.10 0.00	12.72 0.87 0.00	17.65 1.29 0.00	15.79 1.11 0.00	15.21 1.06 0.00	16.53 1.27 0.00	29.09 2.59 0.00	34.94 3.74 0.00	41.09 4.44 0.00	45.71 4.42 0.00	49.47 4.70 0.00	53.76 5.73 0.00	60.45 6.72 0.00	74.97 8.16 0.00	129.32 13.45 0.00	61.19 6.45 0.00	78.21 8.56 0.00	64.16 7.02 0.00	57.67 5.97 0.00	52.91 5.12 0.00	55.53 5.46 0.00	55.83 5.22 0.00	43.38 3.62 0.00	50.29 3.74 0.00
O.H._GEN_BRUCE 24063	24.78 -1.51 -0.11	11.26 -0.60 0.00	15.54 -0.83 0.00	13.92 -0.75 0.00	13.43 -0.71 0.00	14.28 -0.72 0.26	25.22 -1.28 0.00	29.99 -1.22 0.00	34.91 -1.19 0.55	40.25 -0.98 0.05	43.67 -1.10 0.00	54.85 -0.99 -7.82	52.60 -1.21 -0.07	94.50 -1.03 -28.72	115.30 -1.72 -1.15	53.93 -0.82 0.00	68.42 -1.22 0.00	56.34 -0.81 0.00	51.46 -0.24 0.00	80.37 0.05 -32.53	49.89 -0.65 -0.47	49.81 -0.80 0.00	39.49 -0.27 0.00	44.90 -1.65 0.00
OAK ORCHARD__HYD 24046	24.77 -1.42 0.00	11.30 -0.55 0.00	15.58 -0.78 0.00	13.96 -0.72 0.00	13.48 -0.67 0.00	14.58 -0.68 0.00	25.33 -1.17 0.00	30.14 -1.06 0.00	35.68 -0.97 0.00	40.64 -0.64 0.00	44.03 -0.74 0.00	47.29 -0.74 0.00	52.76 -0.98 0.00	66.15 -0.66 0.00	114.69 -1.19 0.00	54.16 -0.59 0.00	68.65 -1.00 0.00	56.44 -0.71 0.00	51.34 -0.36 0.00	47.74 -0.04 0.00	49.43 -0.63 0.00	49.81 -0.81 0.00	39.36 -0.40 0.00	44.84 -1.71 0.00

ONONDAGA_REF_OCCRA 23987	25.68 -0.51 0.00	11.64 -0.21 0.00	16.08 -0.28 0.00	14.45 -0.23 0.00	13.94 -0.21 0.00	14.99 -0.27 0.00	26.02 -0.48 0.00	30.38 -0.83 0.00	35.74 -0.91 0.00	40.35 -0.94 0.00	43.82 -0.96 0.00	46.91 -1.12 0.00	52.35 -1.39 0.00	65.13 -1.68 0.00	113.22 -2.66 0.00	53.51 -1.24 0.00	67.97 -1.68 0.00	55.73 -1.42 0.00	50.44 -1.26 0.00	46.66 -1.12 0.00	48.83 -1.24 0.00	49.30 -1.31 0.00	38.78 -0.97 0.00	45.76 -0.79 0.00
ONONDAGA___COGEN 23986	25.27 -0.92 0.00	11.46 -0.39 0.00	15.83 -0.53 0.00	14.22 -0.45 0.00	13.72 -0.43 0.00	14.76 -0.50 0.00	25.61 -0.89 0.00	30.04 -1.17 0.00	35.36 -1.29 0.00	39.93 -1.36 0.00	43.33 -1.44 0.00	46.23 -1.80 0.00	51.53 -2.21 0.00	64.07 -2.74 0.00	111.43 -4.45 0.00	52.62 -2.12 0.00	66.86 -2.79 0.00	54.79 -2.35 0.00	49.64 -2.06 0.00	45.94 -1.85 0.00	48.05 -2.02 0.00	48.50 -2.11 0.00	38.20 -1.56 0.00	44.94 -1.62 0.00
OSWEGATCHIE___HYD 24044	26.33 0.14 0.00	11.88 0.03 0.00	16.34 -0.02 0.00	14.68 0.00 0.00	14.15 0.00 0.00	15.29 0.03 0.00	26.53 0.03 0.00	30.38 -0.82 0.00	35.65 -1.01 0.00	40.18 -1.11 0.00	43.38 -1.40 0.00	46.46 -1.57 0.00	52.11 -1.63 0.00	64.73 -2.08 0.00	112.21 -3.67 0.00	53.00 -1.75 0.00	67.79 -1.86 0.00	55.67 -1.48 0.00	50.28 -1.42 0.00	46.41 -1.38 0.00	48.91 -1.16 0.00	49.57 -1.04 0.00	38.77 -0.99 0.00	45.97 -0.58 0.00
OSWEGO___5 23606	25.53 -0.65 0.00	11.58 -0.28 0.00	15.97 -0.39 0.00	14.33 -0.34 0.00	13.81 -0.33 0.00	14.88 -0.38 0.00	25.83 -0.67 0.00	30.36 -0.84 0.00	35.67 -0.99 0.00	40.24 -1.04 0.00	43.62 -1.15 0.00	46.47 -1.56 0.00	51.65 -2.08 0.00	64.17 -2.64 0.00	111.54 -4.34 0.00	52.72 -2.03 0.00	66.95 -2.70 0.00	54.89 -2.25 0.00	49.69 -2.01 0.00	46.01 -1.77 0.00	48.27 -1.80 0.00	48.70 -1.91 0.00	38.38 -1.38 0.00	45.31 -1.24 0.00
OSWEGO___6 23613	25.52 -0.66 0.00	11.55 -0.30 0.00	15.98 -0.39 0.00	14.34 -0.34 0.00	13.82 -0.33 0.00	14.88 -0.38 0.00	25.83 -0.67 0.00	30.36 -0.85 0.00	35.67 -0.99 0.00	40.24 -1.05 0.00	43.63 -1.14 0.00	46.51 -1.52 0.00	51.67 -2.07 0.00	64.18 -2.64 0.00	111.53 -4.34 0.00	52.72 -2.03 0.00	66.94 -2.70 0.00	54.89 -2.26 0.00	49.68 -2.01 0.00	46.01 -1.78 0.00	48.29 -1.78 0.00	48.73 -1.89 0.00	38.37 -1.39 0.00	45.28 -1.27 0.00
OXBOW___ 24026	24.37 -1.82 0.00	11.15 -0.70 0.00	15.40 -0.97 0.00	13.78 -0.89 0.00	13.31 -0.84 0.00	14.39 -0.87 0.00	24.97 -1.53 0.00	29.69 -1.51 0.00	35.18 -1.48 0.00	40.13 -1.16 0.00	43.47 -1.30 0.00	46.77 -1.26 0.00	52.16 -1.58 0.00	65.45 -1.36 0.00	113.64 -2.24 0.00	53.67 -1.08 0.00	67.95 -1.70 0.00	55.93 -1.22 0.00	51.08 -0.61 0.00	47.50 -0.29 0.00	49.00 -1.07 0.00	49.40 -1.21 0.00	39.20 -0.55 0.00	44.42 -2.13 0.00
PEEKSKILL___ 23653	27.06 0.87 0.00	12.18 0.33 0.00	16.91 0.55 0.00	15.16 0.48 0.00	14.61 0.46 0.00	15.82 0.56 0.00	27.67 1.17 0.00	33.20 1.99 0.00	39.10 2.45 0.00	43.89 2.61 0.00	47.69 2.91 0.00	51.73 3.70 0.00	58.24 4.51 0.00	72.38 5.57 0.00	125.15 9.27 0.00	59.19 4.44 0.00	75.50 5.86 0.00	61.99 4.85 0.00	55.83 4.13 0.00	51.52 3.73 0.00	53.76 3.69 0.00	54.01 3.40 0.00	42.09 2.33 0.00	48.56 2.01 0.00
PGE MADISON___WINDPWR 24146	27.32 1.14 0.00	12.36 0.51 0.00	17.08 0.72 0.00	15.40 0.73 0.00	14.94 0.79 0.00	16.03 0.77 0.00	28.02 1.52 0.00	33.37 2.16 0.00	39.76 3.11 0.00	45.22 3.94 0.00	49.46 4.69 0.00	53.43 5.40 0.00	60.00 6.27 0.00	74.90 8.09 0.00	129.93 14.05 0.00	61.32 6.57 0.00	77.82 8.17 0.00	63.68 6.54 0.00	57.40 5.70 0.00	52.87 5.08 0.00	55.06 4.99 0.00	55.56 4.95 0.00	43.25 3.49 0.00	49.96 3.41 0.00
PJM_GEN_KEystone 24065	24.43 -1.88 -0.13	11.03 -0.82 0.00	15.32 -1.04 0.00	13.76 -0.91 0.00	13.26 -0.89 0.00	14.17 -0.91 0.18	24.94 -1.56 0.00	29.72 -1.48 0.00	34.84 -1.55 0.27	39.70 -1.56 0.04	43.19 -1.59 0.00	58.44 -1.23 -11.64	52.63 -1.22 -0.12	65.51 -1.31 0.00	113.75 -2.12 0.00	53.67 -1.08 0.00	68.30 -1.34 0.00	56.24 -0.91 0.00	51.15 -0.55 0.00	84.35 -0.21 -36.78	49.82 -0.77 -0.52	49.74 -0.87 0.00	39.11 -0.65 0.00	44.62 -1.93 0.00
PLEASANTVLY___LBMP 24000	26.72 0.53 0.00	12.05 0.20 0.00	16.70 0.33 0.00	14.97 0.30 0.00	14.43 0.29 0.00	15.59 0.33 0.00	27.12 0.61 0.00	32.31 1.10 0.00	38.08 1.43 0.00	42.85 1.57 0.00	46.51 1.74 0.00	50.20 2.17 0.00	56.45 2.71 0.00	70.23 3.42 0.00	121.52 5.64 0.00	57.38 2.63 0.00	73.12 3.48 0.00	60.05 2.91 0.00	54.26 2.56 0.00	50.16 2.38 0.00	52.45 2.38 0.00	52.91 2.30 0.00	41.42 1.67 0.00	47.99 1.44 0.00
POLETTI___ 23519	27.49 1.30 0.00	12.38 0.53 0.00	17.19 0.83 0.00	15.40 0.73 0.00	14.84 0.70 0.00	16.09 0.83 0.00	28.22 1.71 0.00	33.89 2.69 0.00	39.87 3.21 0.00	44.62 3.33 0.00	48.31 3.53 0.00	52.30 4.27 0.00	58.84 5.10 0.00	73.04 6.23 0.00	126.16 10.28 0.00	59.70 4.95 0.00	76.21 6.56 0.00	62.55 5.41 0.00	56.24 4.54 0.00	51.82 4.03 0.00	54.14 4.07 0.00	54.34 3.73 0.00	42.35 2.59 0.00	49.03 2.48 0.00
PORT_JEFF_3 23555	31.18 0.50 -4.49	22.43 0.34 -10.25	23.15 0.73 -6.05	19.09 0.67 -3.75	23.07 0.66 -8.26	33.45 0.71 -17.48	33.43 0.92 -6.00	34.03 1.66 -1.16	38.18 1.53 0.00	50.86 1.70 -7.87	74.01 2.29 -26.94	82.68 3.11 -31.54	83.24 3.84 -25.67	85.23 4.83 -13.59	124.38 6.96 -1.55	84.66 3.13 -26.78	87.33 4.47 -13.22	85.42 3.76 -24.52	85.75 2.96 -31.10	85.85 2.34 -35.72	95.04 2.17 -42.80	85.63 1.90 -33.12	64.38 1.36 -23.27	73.57 1.64 -25.38
PORT_JEFF_4 23616	31.39 0.72 -4.49	22.49 0.39 -10.25	23.14 0.73 -6.05	19.07 0.65 -3.75	23.05 0.64 -8.26	33.45 0.71 -17.48	33.46 0.95 -6.00	34.04 1.68 -1.16	38.16 1.50 0.00	50.81 1.66 -7.87	73.96 2.24 -26.94	82.63 3.06 -31.54	83.18 3.77 -25.67	85.14 4.74 -13.59	124.21 6.78 -1.55	84.59 3.06 -26.78	87.32 4.45 -13.22	85.40 3.73 -24.52	85.78 2.98 -31.10	85.82 2.31 -35.72	94.99 2.12 -42.80	85.58 1.85 -33.12	64.39 1.36 -23.27	73.90 1.97 -25.38
PORT_JEFF_IC 23713	31.31 0.63 -4.49	22.46 0.36 -10.25	23.18 0.77 -6.05	19.12 0.69 -3.75	23.09 0.68 -8.26	33.49 0.75 -17.48	33.58 1.07 -6.00	34.23 1.87 -1.16	38.42 1.77 0.00	51.13 1.98 -7.87	74.32 2.60 -26.94	83.02 3.45 -31.54	83.63 4.23 -25.67	85.71 5.31 -13.59	125.19 7.76 -1.55	85.03 3.51 -26.78	87.81 4.95 -13.22	85.80 4.13 -24.52	86.10 3.30 -31.10	86.16 2.65 -35.72	95.36 2.49 -42.80	85.96 2.22 -33.12	64.65 1.62 -23.27	73.88 1.96 -25.38
PROJECT___ORANGE 23990	25.83 -0.36 0.00	11.70 -0.16 0.00	16.16 -0.20 0.00	14.51 -0.16 0.00	13.99 -0.16 0.00	15.06 -0.20 0.00	26.13 -0.37 0.00	30.50 -0.70 0.00	35.87 -0.79 0.00	40.49 -0.80 0.00	43.96 -0.82 0.00	47.05 -0.98 0.00	52.48 -1.26 0.00	65.29 -1.53 0.00	113.50 -2.38 0.00	53.65 -1.10 0.00	68.14 -1.51 0.00	55.86 -1.28 0.00	50.55 -1.15 0.00	46.77 -1.02 0.00	48.96 -1.10 0.00	49.44 -1.18 0.00	38.91 -0.85 0.00	45.98 -0.57 0.00
PYRITES___HYD 24023	26.84 0.65 0.00	12.17 0.32 0.00	16.70 0.34 0.00	14.99 0.32 0.00	14.45 0.30 0.00	15.63 0.37 0.00	27.04 0.54 0.00	30.78 -0.43 0.00	35.87 -0.78 0.00	40.19 -1.10 0.00	43.35 -1.42 0.00	46.48 -1.56 0.00	52.30 -1.44 0.00	65.01 -1.80 0.00	112.64 -3.24 0.00	53.14 -1.61 0.00	68.04 -1.60 0.00	55.91 -1.24 0.00	50.47 -1.23 0.00	46.49 -1.30 0.00	49.17 -0.90 0.00	49.93 -0.69 0.00	38.98 -0.78 0.00	46.07 -0.48 0.00

RANKINE____ 23646	24.65 -1.54 0.00	11.24 -0.61 0.00	15.55 -0.81 0.00	13.96 -0.71 0.00	13.48 -0.67 0.00	14.58 -0.68 0.00	25.29 -1.21 0.00	30.17 -1.03 0.00	35.83 -0.82 0.00	40.89 -0.40 0.00	44.41 -0.37 0.00	47.96 -0.07 0.00	53.62 -0.11 0.00	67.18 0.36 0.00	116.74 0.86 0.00	55.14 0.39 0.00	69.86 0.21 0.00	57.49 0.35 0.00	52.40 0.70 0.00	48.71 0.92 0.00	50.25 0.19 0.00	50.72 0.11 0.00	40.09 0.34 0.00	45.30 -1.25 0.00
RAVENS GT4-7____ 23728	27.85 1.67 0.00	12.54 0.69 0.00	17.40 1.03 0.00	15.57 0.89 0.00	15.00 0.85 0.00	16.27 1.01 0.00	28.57 2.06 0.00	34.30 3.10 0.00	40.34 3.69 0.00	45.05 3.76 0.00	48.77 3.99 0.00	52.94 4.91 0.00	59.55 5.82 0.00	73.91 7.09 0.00	127.50 11.62 0.00	60.32 5.57 0.00	77.08 7.43 0.00	63.28 6.13 0.00	56.90 5.21 0.00	52.37 4.58 0.00	54.83 4.76 0.00	55.09 4.48 0.00	42.85 3.09 0.00	49.63 3.07 0.00
RAVENSWD GT2____ 23730	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWD GT3____ 23733	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT2_1 24244	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT2_2 24245	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT2_3 24246	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT2_4 24247	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT3_1 24248	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT3_2 24249	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT3_3 24250	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT3_4 24251	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT_1 23729	27.51 1.32 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.10 0.84 0.00	28.23 1.72 0.00	33.86 2.65 0.00	39.80 3.14 0.00	44.56 3.28 0.00	48.35 3.58 0.00	52.47 4.44 0.00	59.05 5.31 0.00	73.30 6.49 0.00	126.60 10.72 0.00	59.92 5.17 0.00	76.47 6.82 0.00	62.77 5.62 0.00	56.46 4.76 0.00	52.02 4.23 0.00	54.34 4.27 0.00	54.56 3.95 0.00	42.48 2.72 0.00	49.11 2.56 0.00
RAVENSWOOD_GT_10 24258	27.86 1.68 0.00	12.55 0.69 0.00	17.40 1.04 0.00	15.57 0.90 0.00	15.01 0.86 0.00	16.28 1.02 0.00	28.57 2.07 0.00	34.31 3.11 0.00	40.35 3.70 0.00	45.06 3.77 0.00	48.78 4.00 0.00	52.95 4.92 0.00	59.56 5.83 0.00	73.92 7.11 0.00	127.52 11.64 0.00	60.33 5.58 0.00	77.09 7.45 0.00	63.29 6.14 0.00	56.91 5.21 0.00	52.37 4.59 0.00	54.83 4.77 0.00	55.11 4.49 0.00	42.86 3.10 0.00	49.63 3.08 0.00
RAVENSWOOD_GT_11 24259	27.86 1.68 0.00	12.55 0.69 0.00	17.40 1.04 0.00	15.57 0.90 0.00	15.01 0.86 0.00	16.28 1.02 0.00	28.57 2.07 0.00	34.31 3.11 0.00	40.35 3.70 0.00	45.06 3.77 0.00	48.78 4.00 0.00	52.95 4.92 0.00	59.56 5.83 0.00	73.92 7.11 0.00	127.52 11.64 0.00	60.33 5.58 0.00	77.09 7.45 0.00	63.29 6.14 0.00	56.91 5.21 0.00	52.37 4.59 0.00	54.83 4.77 0.00	55.11 4.49 0.00	42.86 3.10 0.00	49.63 3.08 0.00
RAVENSWOOD_GT_4 24252	27.85 1.67 0.00	12.54 0.69 0.00	17.40 1.03 0.00	15.57 0.89 0.00	15.00 0.85 0.00	16.27 1.01 0.00	28.57 2.06 0.00	34.30 3.10 0.00	40.34 3.69 0.00	45.05 3.76 0.00	48.77 3.99 0.00	52.94 4.91 0.00	59.55 5.82 0.00	73.91 7.09 0.00	127.50 11.62 0.00	60.32 5.57 0.00	77.08 7.43 0.00	63.28 6.13 0.00	56.90 5.21 0.00	52.37 4.58 0.00	54.83 4.76 0.00	55.09 4.48 0.00	42.85 3.09 0.00	49.63 3.07 0.00

RAVENSWOOD_GT_5 24254	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT_6 24253	27.85 1.67 0.00	12.54 0.69 0.00	17.40 1.03 0.00	15.57 0.89 0.00	15.00 0.85 0.00	16.27 1.01 0.00	28.57 2.06 0.00	34.30 3.10 0.00	40.34 3.69 0.00	45.05 3.76 0.00	48.77 3.99 0.00	52.94 4.91 0.00	59.55 5.82 0.00	73.91 7.09 0.00	127.50 11.62 0.00	60.32 5.57 0.00	77.08 7.43 0.00	63.28 6.13 0.00	56.90 5.21 0.00	52.37 4.58 0.00	54.83 4.76 0.00	55.09 4.48 0.00	42.85 3.09 0.00	49.63 3.07 0.00
RAVENSWOOD_GT_7 24255	27.51 1.33 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.11 0.85 0.00	28.23 1.73 0.00	33.91 2.70 0.00	39.88 3.23 0.00	44.67 3.39 0.00	48.48 3.70 0.00	52.62 4.59 0.00	59.23 5.49 0.00	73.52 6.71 0.00	126.99 11.12 0.00	60.09 5.34 0.00	76.70 7.06 0.00	62.96 5.81 0.00	56.62 4.92 0.00	52.17 4.38 0.00	54.48 4.42 0.00	54.71 4.10 0.00	42.58 2.82 0.00	49.21 2.66 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.86 1.68 0.00	12.55 0.69 0.00	17.40 1.04 0.00	15.57 0.90 0.00	15.01 0.86 0.00	16.28 1.02 0.00	28.57 2.07 0.00	34.31 3.11 0.00	40.35 3.70 0.00	45.06 3.77 0.00	48.78 4.00 0.00	52.95 4.92 0.00	59.56 5.83 0.00	73.92 7.11 0.00	127.52 11.64 0.00	60.33 5.58 0.00	77.09 7.45 0.00	63.29 6.14 0.00	56.91 5.21 0.00	52.37 4.59 0.00	54.83 4.77 0.00	55.11 4.49 0.00	42.86 3.10 0.00	49.63 3.08 0.00
RAVENSWOOD_GT_9 24257	27.86 1.68 0.00	12.55 0.69 0.00	17.40 1.04 0.00	15.57 0.90 0.00	15.01 0.86 0.00	16.28 1.02 0.00	28.57 2.07 0.00	34.31 3.11 0.00	40.35 3.70 0.00	45.06 3.77 0.00	48.78 4.00 0.00	52.95 4.92 0.00	59.56 5.83 0.00	73.92 7.11 0.00	127.52 11.64 0.00	60.33 5.58 0.00	77.09 7.45 0.00	63.29 6.14 0.00	56.91 5.21 0.00	52.37 4.59 0.00	54.83 4.77 0.00	55.11 4.49 0.00	42.86 3.10 0.00	49.63 3.08 0.00
RAVENSWOOD___1 23533	27.81 1.62 0.00	12.53 0.68 0.00	17.38 1.02 0.00	15.56 0.88 0.00	14.99 0.84 0.00	16.25 0.99 0.00	28.51 2.00 0.00	34.17 2.97 0.00	40.13 3.47 0.00	44.79 3.50 0.00	48.48 3.71 0.00	52.63 4.60 0.00	59.21 5.47 0.00	73.48 6.67 0.00	126.76 10.89 0.00	59.97 5.22 0.00	76.63 6.98 0.00	62.91 5.77 0.00	56.57 4.87 0.00	52.05 4.27 0.00	54.51 4.44 0.00	54.78 4.17 0.00	42.61 2.85 0.00	49.35 2.80 0.00
RAVENSWOOD___2 23534	27.83 1.64 0.00	12.53 0.68 0.00	17.38 1.02 0.00	15.56 0.88 0.00	14.99 0.84 0.00	16.26 1.00 0.00	28.54 2.04 0.00	34.22 3.02 0.00	40.22 3.57 0.00	44.86 3.58 0.00	48.50 3.72 0.00	52.62 4.59 0.00	59.20 5.47 0.00	73.48 6.66 0.00	126.74 10.86 0.00	59.96 5.21 0.00	76.62 6.98 0.00	62.90 5.76 0.00	56.57 4.87 0.00	52.05 4.26 0.00	54.53 4.46 0.00	54.84 4.23 0.00	42.68 2.92 0.00	49.55 3.00 0.00
RAVENSWOOD___3 23535	27.51 1.32 0.00	12.39 0.54 0.00	17.21 0.84 0.00	15.42 0.74 0.00	14.86 0.71 0.00	16.10 0.84 0.00	28.23 1.72 0.00	33.86 2.65 0.00	39.80 3.14 0.00	44.56 3.28 0.00	48.35 3.58 0.00	52.47 4.44 0.00	59.05 5.31 0.00	73.30 6.49 0.00	126.60 10.72 0.00	59.92 5.17 0.00	76.47 6.82 0.00	62.77 5.62 0.00	56.46 4.76 0.00	52.02 4.23 0.00	54.34 4.27 0.00	54.56 3.95 0.00	42.48 2.72 0.00	49.11 2.56 0.00
RAVNSWD 8-11____ 23667	27.86 1.68 0.00	12.55 0.69 0.00	17.40 1.04 0.00	15.57 0.90 0.00	15.01 0.86 0.00	16.28 1.02 0.00	28.57 2.07 0.00	34.31 3.11 0.00	40.35 3.70 0.00	45.06 3.77 0.00	48.78 4.00 0.00	52.95 4.92 0.00	59.56 5.83 0.00	73.92 7.11 0.00	127.52 11.64 0.00	60.33 5.58 0.00	77.09 7.45 0.00	63.29 6.14 0.00	56.91 5.21 0.00	52.37 4.59 0.00	54.83 4.77 0.00	55.11 4.49 0.00	42.86 3.10 0.00	49.63 3.08 0.00
RCPI_TRUST___DRP 24196	27.50 1.31 0.00	12.38 0.53 0.00	17.20 0.83 0.00	15.41 0.73 0.00	14.85 0.70 0.00	16.10 0.84 0.00	28.22 1.72 0.00	33.91 2.70 0.00	39.90 3.25 0.00	44.72 3.43 0.00	48.54 3.76 0.00	52.70 4.67 0.00	59.32 5.58 0.00	73.64 6.82 0.00	127.21 11.33 0.00	60.19 5.44 0.00	76.83 7.18 0.00	63.06 5.91 0.00	56.70 5.00 0.00	52.25 4.47 0.00	54.55 4.49 0.00	54.78 4.16 0.00	42.62 2.87 0.00	49.24 2.69 0.00
RENSSELAER___COGEN 23796	27.91 1.73 0.00	12.62 0.76 0.00	17.32 0.96 0.00	15.52 0.85 0.00	14.96 0.81 0.00	16.09 0.83 0.00	27.89 1.39 0.00	32.27 1.07 0.00	37.80 1.15 0.00	42.33 1.05 0.00	45.67 0.89 0.00	48.58 0.55 0.00	54.26 0.52 0.00	67.21 0.39 0.00	116.23 0.35 0.00	54.90 0.15 0.00	70.09 0.44 0.00	57.41 0.26 0.00	51.82 0.12 0.00	47.64 -0.15 0.00	50.49 0.42 0.00	51.23 0.62 0.00	40.28 0.52 0.00	48.54 1.99 0.00
REVERE_CPPR_DRP 24186	26.94 0.75 0.00	12.17 0.32 0.00	16.79 0.42 0.00	15.08 0.41 0.00	14.55 0.41 0.00	15.69 0.43 0.00	27.23 0.73 0.00	31.29 0.09 0.00	36.81 0.16 0.00	41.49 0.21 0.00	45.06 0.29 0.00	48.39 0.35 0.00	54.18 0.45 0.00	67.42 0.61 0.00	116.98 1.10 0.00	55.27 0.53 0.00	70.36 0.72 0.00	57.72 0.57 0.00	52.16 0.46 0.00	48.17 0.38 0.00	50.47 0.40 0.00	51.02 0.40 0.00	39.96 0.21 0.00	47.44 0.89 0.00
ROCHESTER_9_IC 23652	26.43 0.24 0.00	12.03 0.18 0.00	16.57 0.21 0.00	14.87 0.20 0.00	14.36 0.21 0.00	15.48 0.22 0.00	26.81 0.31 0.00	30.87 -0.33 0.00	36.37 -0.28 0.00	41.35 0.06 0.00	44.91 0.13 0.00	47.84 -0.19 0.00	53.21 -0.52 0.00	66.37 -0.44 0.00	115.19 -0.69 0.00	54.38 -0.37 0.00	69.00 -0.64 0.00	56.46 -0.69 0.00	51.06 -0.64 0.00	47.04 -0.75 0.00	49.47 -0.60 0.00	50.09 -0.52 0.00	39.32 -0.44 0.00	46.50 -0.05 0.00
ROSETON___1 23587	27.07 0.89 0.00	12.20 0.34 0.00	16.91 0.55 0.00	15.15 0.48 0.00	14.61 0.46 0.00	15.78 0.52 0.00	27.46 0.96 0.00	32.76 1.56 0.00	38.61 1.96 0.00	43.39 2.11 0.00	47.13 2.35 0.00	50.94 2.91 0.00	57.32 3.59 0.00	71.29 4.48 0.00	123.11 7.24 0.00	58.04 3.29 0.00	73.95 4.31 0.00	60.70 3.55 0.00	54.73 3.03 0.00	50.59 2.80 0.00	53.01 2.94 0.00	53.48 2.87 0.00	41.79 2.03 0.00	48.36 1.81 0.00
ROSETON___2 23588	27.05 0.86 0.00	12.19 0.33 0.00	16.90 0.53 0.00	15.14 0.47 0.00	14.59 0.45 0.00	15.77 0.51 0.00	27.45 0.94 0.00	32.76 1.56 0.00	38.62 1.96 0.00	43.39 2.11 0.00	47.13 2.35 0.00	50.94 2.91 0.00	57.32 3.59 0.00	71.29 4.48 0.00	123.09 7.21 0.00	57.95 3.20 0.00	73.81 4.16 0.00	60.58 3.43 0.00	54.62 2.92 0.00	50.47 2.69 0.00	52.94 2.87 0.00	53.48 2.86 0.00	41.79 2.04 0.00	48.37 1.82 0.00
RUSSELL___STATION 23914	25.90 -0.29 0.00	11.80 -0.05 0.00	16.42 0.06 0.00	14.77 0.09 0.00	14.25 0.10 0.00	15.36 0.10 0.00	26.52 0.01 0.00	30.39 -0.82 0.00	35.79 -0.87 0.00	40.72 -0.57 0.00	44.27 -0.50 0.00	47.21 -0.82 0.00	52.50 -1.24 0.00	65.47 -1.35 0.00	113.61 -2.27 0.00	53.63 -1.12 0.00	68.04 -1.61 0.00	55.65 -1.50 0.00	50.30 -1.40 0.00	46.30 -1.48 0.00	48.70 -1.37 0.00	49.31 -1.30 0.00	38.64 -1.11 0.00	45.63 -0.92 0.00

S SALMON___HYD 24043	25.88 -0.30 0.00	11.69 -0.16 0.00	16.13 -0.24 0.00	14.48 -0.19 0.00	13.97 -0.18 0.00	15.06 -0.20 0.00	26.18 -0.32 0.00	30.28 -0.93 0.00	35.58 -1.07 0.00	40.22 -1.06 0.00	43.58 -1.19 0.00	46.58 -1.45 0.00	51.94 -1.80 0.00	64.57 -2.24 0.00	112.16 -3.72 0.00	53.10 -1.65 0.00	67.59 -2.06 0.00	55.41 -1.74 0.00	50.02 -1.68 0.00	46.24 -1.54 0.00	48.52 -1.55 0.00	49.02 -1.59 0.00	38.49 -1.26 0.00	45.80 -0.75 0.00
SELKIRK___II 23799	27.46 1.27 0.00	12.42 0.56 0.00	17.06 0.69 0.00	15.28 0.61 0.00	14.73 0.58 0.00	15.84 0.58 0.00	27.45 0.95 0.00	31.75 0.55 0.00	37.17 0.52 0.00	41.64 0.35 0.00	44.98 0.20 0.00	47.86 -0.17 0.00	53.45 -0.28 0.00	66.24 -0.57 0.00	114.59 -1.28 0.00	54.11 -0.64 0.00	69.02 -0.62 0.00	56.53 -0.62 0.00	51.01 -0.68 0.00	46.91 -0.88 0.00	49.70 -0.37 0.00	50.42 -0.19 0.00	39.64 -0.12 0.00	47.75 1.20 0.00
SELKIRK___I 23801	27.60 1.42 0.00	12.49 0.63 0.00	17.14 0.78 0.00	15.36 0.69 0.00	14.80 0.65 0.00	15.91 0.65 0.00	27.49 0.99 0.00	31.83 0.62 0.00	37.27 0.61 0.00	41.75 0.46 0.00	45.12 0.35 0.00	48.04 0.01 0.00	53.68 -0.06 0.00	66.53 -0.28 0.00	115.06 -0.82 0.00	54.33 -0.42 0.00	69.28 -0.37 0.00	56.69 -0.45 0.00	51.14 -0.56 0.00	47.02 -0.76 0.00	49.82 -0.25 0.00	50.50 -0.11 0.00	39.67 -0.09 0.00	47.74 1.19 0.00
SENECA OSWGO___HYD 24041	25.52 -0.66 0.00	11.55 -0.30 0.00	15.96 -0.40 0.00	14.33 -0.34 0.00	13.81 -0.33 0.00	14.88 -0.38 0.00	25.86 -0.64 0.00	30.24 -0.96 0.00	35.54 -1.11 0.00	40.10 -1.18 0.00	43.53 -1.25 0.00	46.45 -1.58 0.00	51.68 -2.05 0.00	64.24 -2.57 0.00	111.68 -4.20 0.00	52.80 -1.94 0.00	67.05 -2.60 0.00	54.97 -2.17 0.00	49.73 -1.97 0.00	46.02 -1.77 0.00	48.26 -1.81 0.00	48.70 -1.91 0.00	38.31 -1.44 0.00	45.36 -1.19 0.00
SENECA___ENERGY 23797	25.23 -0.96 0.00	11.52 -0.33 0.00	15.96 -0.41 0.00	14.31 -0.36 0.00	13.76 -0.39 0.00	14.87 -0.39 0.00	25.74 -0.77 0.00	30.15 -1.05 0.00	35.48 -1.17 0.00	40.27 -1.01 0.00	43.69 -1.09 0.00	46.68 -1.35 0.00	52.11 -1.63 0.00	65.02 -1.79 0.00	113.01 -2.87 0.00	53.25 -1.49 0.00	67.72 -1.93 0.00	55.53 -1.61 0.00	50.29 -1.41 0.00	46.69 -1.10 0.00	48.93 -1.14 0.00	49.29 -1.32 0.00	38.75 -1.01 0.00	45.32 -1.23 0.00
SHOEMAKER___GT 23640	26.71 0.52 0.00	12.02 0.17 0.00	16.69 0.33 0.00	14.96 0.29 0.00	14.42 0.27 0.00	15.60 0.34 0.00	27.22 0.72 0.00	32.60 1.40 0.00	38.41 1.75 0.00	43.15 1.87 0.00	46.88 2.10 0.00	50.54 2.51 0.00	56.87 3.14 0.00	70.94 4.12 0.00	122.75 6.88 0.00	58.02 3.28 0.00	73.93 4.28 0.00	60.71 3.56 0.00	54.83 3.13 0.00	50.69 2.90 0.00	52.88 2.81 0.00	53.19 2.57 0.00	41.57 1.81 0.00	47.93 1.38 0.00
SHOREHAM_IC_1 23715	31.53 0.86 -4.49	22.51 0.41 -10.25	23.17 0.75 -6.05	19.10 0.68 -3.75	23.08 0.66 -8.26	33.50 0.76 -17.48	33.80 1.30 -6.00	34.54 2.18 -1.16	38.62 1.97 0.00	51.32 2.17 -7.87	74.53 2.82 -26.94	83.19 3.62 -31.54	83.75 4.35 -25.67	85.87 5.47 -13.59	125.46 8.03 -1.55	85.17 3.64 -26.78	87.98 5.12 -13.22	85.90 4.23 -24.52	86.22 3.42 -31.10	86.28 2.77 -35.72	95.49 2.62 -42.80	86.10 2.36 -33.12	64.77 1.75 -23.27	74.13 2.20 -25.38
SHOREHAM_IC_2 23716	31.53 0.86 -4.49	22.51 0.41 -10.25	23.17 0.75 -6.05	19.10 0.68 -3.75	23.08 0.66 -8.26	33.50 0.76 -17.48	33.80 1.30 -6.00	34.54 2.18 -1.16	38.62 1.97 0.00	51.32 2.17 -7.87	74.53 2.82 -26.94	83.19 3.62 -31.54	83.75 4.35 -25.67	85.87 5.47 -13.59	125.46 8.03 -1.55	85.17 3.64 -26.78	87.98 5.12 -13.22	85.90 4.23 -24.52	86.22 3.42 -31.10	86.28 2.77 -35.72	95.49 2.62 -42.80	86.10 2.36 -33.12	64.77 1.75 -23.27	74.13 2.20 -25.38
SITHE_IND_GS1 24169	25.43 -0.76 0.00	11.52 -0.33 0.00	15.91 -0.45 0.00	14.27 -0.40 0.00	13.76 -0.38 0.00	14.83 -0.43 0.00	25.75 -0.75 0.00	30.30 -0.91 0.00	35.56 -1.10 0.00	40.11 -1.18 0.00	43.51 -1.27 0.00	46.52 -1.51 0.00	51.86 -1.88 0.00	64.48 -2.33 0.00	112.20 -3.68 0.00	53.04 -1.71 0.00	67.31 -2.33 0.00	55.17 -1.97 0.00	49.95 -1.75 0.00	46.22 -1.56 0.00	48.42 -1.65 0.00	48.89 -1.72 0.00	38.48 -1.28 0.00	45.19 -1.36 0.00
SITHE_IND_GS2 24170	25.43 -0.76 0.00	11.52 -0.33 0.00	15.91 -0.45 0.00	14.27 -0.40 0.00	13.76 -0.38 0.00	14.83 -0.43 0.00	25.75 -0.75 0.00	30.30 -0.91 0.00	35.56 -1.10 0.00	40.11 -1.18 0.00	43.51 -1.27 0.00	46.52 -1.51 0.00	51.86 -1.88 0.00	64.48 -2.33 0.00	112.20 -3.68 0.00	53.04 -1.71 0.00	67.31 -2.33 0.00	55.17 -1.97 0.00	49.95 -1.75 0.00	46.22 -1.56 0.00	48.42 -1.65 0.00	48.89 -1.72 0.00	38.48 -1.28 0.00	45.19 -1.36 0.00
SITHE_IND_GS3 24171	25.43 -0.76 0.00	11.52 -0.33 0.00	15.91 -0.45 0.00	14.27 -0.40 0.00	13.76 -0.38 0.00	14.83 -0.43 0.00	25.75 -0.75 0.00	30.30 -0.91 0.00	35.56 -1.10 0.00	40.11 -1.18 0.00	43.51 -1.27 0.00	46.52 -1.51 0.00	51.86 -1.88 0.00	64.48 -2.33 0.00	112.20 -3.68 0.00	53.04 -1.71 0.00	67.31 -2.33 0.00	55.17 -1.97 0.00	49.95 -1.75 0.00	46.22 -1.56 0.00	48.42 -1.65 0.00	48.89 -1.72 0.00	38.48 -1.28 0.00	45.19 -1.36 0.00
SITHE_IND_GS4 24172	25.43 -0.76 0.00	11.52 -0.33 0.00	15.91 -0.45 0.00	14.27 -0.40 0.00	13.76 -0.38 0.00	14.83 -0.43 0.00	25.75 -0.75 0.00	30.30 -0.91 0.00	35.56 -1.10 0.00	40.11 -1.18 0.00	43.51 -1.27 0.00	46.52 -1.51 0.00	51.86 -1.88 0.00	64.48 -2.33 0.00	112.20 -3.68 0.00	53.04 -1.71 0.00	67.31 -2.33 0.00	55.17 -1.97 0.00	49.95 -1.75 0.00	46.22 -1.56 0.00	48.42 -1.65 0.00	48.89 -1.72 0.00	38.48 -1.28 0.00	45.19 -1.36 0.00
SITHE___BATAVIA 24024	25.32 -0.86 0.00	11.51 -0.34 0.00	15.87 -0.49 0.00	14.22 -0.45 0.00	13.72 -0.42 0.00	14.86 -0.41 0.00	25.87 -0.63 0.00	30.80 -0.41 0.00	36.50 -0.16 0.00	41.63 0.35 0.00	45.19 0.42 0.00	48.50 0.47 0.00	54.14 0.41 0.00	67.81 0.99 0.00	117.37 1.49 0.00	55.40 0.66 0.00	70.30 0.65 0.00	57.68 0.54 0.00	52.21 0.51 0.00	48.45 0.66 0.00	50.39 0.32 0.00	50.74 0.13 0.00	39.84 0.08 0.00	45.72 -0.83 0.00
SITHE___INDEPEND 23800	25.43 -0.76 0.00	11.52 -0.33 0.00	15.91 -0.45 0.00	14.27 -0.40 0.00	13.76 -0.38 0.00	14.83 -0.43 0.00	25.75 -0.75 0.00	30.30 -0.91 0.00	35.56 -1.10 0.00	40.11 -1.18 0.00	43.51 -1.27 0.00	46.52 -1.51 0.00	51.86 -1.88 0.00	64.48 -2.33 0.00	112.20 -3.68 0.00	53.04 -1.71 0.00	67.31 -2.33 0.00	55.17 -1.97 0.00	49.95 -1.75 0.00	46.22 -1.56 0.00	48.42 -1.65 0.00	48.89 -1.72 0.00	38.48 -1.28 0.00	45.19 -1.36 0.00
SITHE___MASSENA 23902	26.17 -0.02 0.00	11.86 0.01 0.00	16.32 -0.05 0.00	14.63 -0.05 0.00	14.09 -0.06 0.00	15.23 -0.03 0.00	26.39 -0.11 0.00	30.81 -0.39 0.00	36.05 -0.60 0.00	40.53 -0.75 0.00	43.77 -1.01 0.00	46.99 -1.05 0.00	52.71 -1.03 0.00	65.46 -1.35 0.00	113.38 -2.50 0.00	53.50 -1.24 0.00	68.17 -1.47 0.00	55.96 0.00 0.00	50.62 -1.08 0.00	46.73 -1.05 0.00	49.17 -0.90 0.00	49.85 -0.77 0.00	39.08 -0.67 0.00	45.58 -0.97 0.00
SITHE___OGDNSBRG 24021	26.55 0.36 0.00	12.14 0.29 0.00	16.65 0.28 0.00	14.94 0.27 0.00	14.40 0.25 0.00	15.57 0.31 0.00	26.87 0.37 0.00	30.52 -0.68 0.00	35.11 -1.54 0.00	39.06 -2.23 0.00	42.19 -2.59 0.00	45.40 -2.64 0.00	51.27 -2.46 0.00	63.78 -3.03 0.00	110.40 -5.48 0.00	52.08 -2.67 0.00	66.42 -3.23 0.00	54.52 -2.63 0.00	49.17 -2.53 0.00	45.16 -2.62 0.00	47.63 -2.44 0.00	48.35 -2.26 0.00	37.78 -1.98 0.00	44.50 -2.05 0.00

SITHE___STERLING 23777	26.64 0.45 0.00	12.05 0.19 0.00	16.63 0.27 0.00	14.94 0.27 0.00	14.42 0.27 0.00	15.53 0.27 0.00	26.93 0.43 0.00	31.03 -0.18 0.00	36.50 -0.15 0.00	41.15 -0.14 0.00	44.69 -0.08 0.00	47.97 -0.06 0.00	53.68 -0.06 0.00	66.80 -0.01 0.00	115.94 0.06 0.00	54.78 0.04 0.00	69.69 0.05 0.00	57.17 0.02 0.00	51.69 -0.01 0.00	47.75 -0.03 0.00	50.01 -0.06 0.00	50.54 -0.08 0.00	39.64 -0.12 0.00	46.90 0.35 0.00
SOUTH CAIRO___GT 23612	26.95 0.77 0.00	12.19 0.34 0.00	16.84 0.47 0.00	15.11 0.43 0.00	14.58 0.43 0.00	15.72 0.46 0.00	27.23 0.73 0.00	32.32 1.12 0.00	38.16 1.51 0.00	43.10 1.81 0.00	46.82 2.05 0.00	50.42 2.39 0.00	56.66 2.93 0.00	70.62 3.81 0.00	122.34 6.46 0.00	57.85 3.10 0.00	73.78 4.14 0.00	60.60 3.45 0.00	54.98 3.28 0.00	50.76 2.98 0.00	53.07 3.00 0.00	53.66 3.05 0.00	42.10 2.34 0.00	49.01 2.46 0.00
SOUTH HAMPTN___IC 23720	31.53 0.86 -4.49	22.51 0.41 -10.25	23.17 0.75 -6.05	19.10 0.68 -3.75	23.08 0.66 -8.26	33.50 0.76 -17.48	33.80 1.30 -6.00	34.54 2.18 -1.16	38.62 1.97 0.00	51.32 2.17 -7.87	74.53 2.82 -26.94	83.19 3.62 -31.54	83.75 4.35 -25.67	85.87 5.47 -13.59	125.46 8.03 -1.55	85.17 3.64 -26.78	87.98 5.12 -13.22	85.90 4.23 -24.52	86.22 3.42 -31.10	86.28 2.77 -35.72	95.49 2.62 -42.80	86.10 2.36 -33.12	64.77 1.75 -23.27	74.13 2.20 -25.38
SOUTHOLD___IC 23719	31.53 0.86 -4.49	22.51 0.41 -10.25	23.17 0.75 -6.05	19.10 0.68 -3.75	23.08 0.66 -8.26	33.50 0.76 -17.48	33.80 1.30 -6.00	34.54 2.18 -1.16	38.62 1.97 0.00	51.32 2.17 -7.87	74.53 2.82 -26.94	83.19 3.62 -31.54	83.75 4.35 -25.67	85.87 5.47 -13.59	125.46 8.03 -1.55	85.17 3.64 -26.78	87.98 5.12 -13.22	85.90 4.23 -24.52	86.22 3.42 -31.10	86.28 2.77 -35.72	95.49 2.62 -42.80	86.10 2.36 -33.12	64.77 1.75 -23.27	74.13 2.20 -25.38
ST LAWRENCE___ 23600	25.99 -0.20 0.00	11.78 -0.07 0.00	16.21 -0.15 0.00	14.53 -0.14 0.00	14.00 -0.15 0.00	15.13 -0.13 0.00	26.26 -0.25 0.00	30.81 -0.39 0.00	36.07 -0.58 0.00	40.59 -0.69 0.00	43.96 -0.81 0.00	47.22 -0.81 0.00	52.91 -0.82 0.00	65.73 -1.09 0.00	113.83 -2.04 0.00	53.72 -1.02 0.00	68.40 -1.25 0.00	56.14 -1.00 0.00	50.81 -0.89 0.00	46.95 -0.84 0.00	49.23 -0.84 0.00	49.88 -0.73 0.00	39.16 -0.60 0.00	45.54 -1.01 0.00
STATION 5_MISC_HYD 23604	28.09 1.90 0.00	12.71 0.86 0.00	17.45 1.08 0.00	15.64 0.97 0.00	15.11 0.96 0.00	16.33 1.07 0.00	28.54 2.04 0.00	33.22 2.01 0.00	39.53 2.88 0.00	45.29 4.00 0.00	49.60 4.82 0.00	53.14 5.11 0.00	59.31 5.58 0.00	74.13 7.32 0.00	128.80 12.92 0.00	60.80 6.06 0.00	77.16 7.51 0.00	62.96 5.81 0.00	56.67 4.97 0.00	51.92 4.14 0.00	54.63 4.56 0.00	55.34 4.73 0.00	43.00 3.24 0.00	50.46 3.91 0.00
STURGEON_POOL_HYD 23609	27.32 1.14 0.00	12.31 0.46 0.00	17.06 0.69 0.00	15.28 0.61 0.00	14.73 0.58 0.00	15.91 0.65 0.00	27.70 1.20 0.00	33.09 1.89 0.00	39.06 2.40 0.00	43.97 2.68 0.00	47.79 3.02 0.00	51.63 3.60 0.00	58.11 4.37 0.00	72.32 5.51 0.00	125.14 9.27 0.00	59.12 4.37 0.00	75.34 5.70 0.00	61.86 4.71 0.00	55.81 4.11 0.00	51.56 3.77 0.00	53.95 3.88 0.00	54.41 3.80 0.00	42.50 2.74 0.00	49.17 2.62 0.00
SYRACUSE___POWER 24017	25.68 -0.51 0.00	11.64 -0.21 0.00	16.08 -0.28 0.00	14.45 -0.23 0.00	13.94 -0.21 0.00	14.99 -0.27 0.00	26.02 -0.48 0.00	30.38 -0.83 0.00	35.74 -0.91 0.00	40.35 -0.94 0.00	43.82 -0.96 0.00	46.91 -1.12 0.00	52.35 -1.39 0.00	65.13 -1.68 0.00	113.22 -2.66 0.00	53.51 -1.24 0.00	67.97 -1.68 0.00	55.73 -1.42 0.00	50.44 -1.26 0.00	46.66 -1.12 0.00	48.83 -1.24 0.00	49.30 -1.31 0.00	38.78 -0.97 0.00	45.76 -0.79 0.00
Stony___Brook 24151	31.31 0.63 -4.49	22.46 0.36 -10.25	23.18 0.77 -6.05	19.12 0.69 -3.75	23.09 0.68 -8.26	33.49 0.75 -17.48	33.58 1.07 -6.00	34.23 1.87 -1.16	38.42 1.77 0.00	51.13 1.98 -7.87	74.32 2.60 -26.94	83.02 3.45 -31.54	83.63 4.23 -25.67	85.71 5.31 -13.59	125.19 7.76 -1.55	85.03 3.51 -26.78	87.81 4.95 -13.22	85.80 4.13 -24.52	86.10 3.30 -31.10	86.16 2.65 -35.72	95.36 2.49 -42.80	85.96 2.22 -33.12	64.65 1.62 -23.27	73.88 1.96 -25.38
UPPER HUDSON___HYD 24058	28.52 2.33 0.00	12.89 1.03 0.00	17.61 1.25 0.00	15.75 1.08 0.00	15.24 1.09 0.00	16.44 1.18 0.00	28.57 2.07 0.00	33.09 1.88 0.00	38.94 2.28 0.00	44.03 2.75 0.00	47.25 2.48 0.00	50.36 2.33 0.00	56.55 2.82 0.00	70.53 3.72 0.00	120.79 4.92 0.00	56.99 2.24 0.00	73.02 3.38 0.00	61.08 3.93 0.00	55.39 3.69 0.00	50.90 3.12 0.00	53.92 3.85 0.00	54.60 3.99 0.00	42.65 2.89 0.00	50.98 4.43 0.00
UPPER RAQUET___HYD 24056	26.09 -0.10 0.00	11.81 -0.05 0.00	16.23 -0.13 0.00	14.55 -0.12 0.00	14.03 -0.12 0.00	15.17 -0.09 0.00	26.25 -0.25 0.00	30.28 -0.92 0.00	35.45 -1.20 0.00	39.86 -1.43 0.00	42.96 -1.82 0.00	45.98 -2.06 0.00	51.60 -2.13 0.00	64.05 -2.76 0.00	111.02 -4.86 0.00	52.39 -2.36 0.00	67.13 -2.52 0.00	55.18 -1.96 0.00	49.88 -1.82 0.00	46.05 -1.74 0.00	48.65 -1.41 0.00	49.38 -1.23 0.00	38.64 -1.11 0.00	45.33 -1.22 0.00
US___GYPSUM 23809	25.14 -1.05 0.00	11.45 -0.40 0.00	15.77 -0.59 0.00	14.13 -0.54 0.00	13.64 -0.51 0.00	14.77 -0.49 0.00	25.69 -0.81 0.00	30.58 -0.62 0.00	36.24 -0.42 0.00	41.31 0.03 0.00	44.81 0.04 0.00	48.11 0.08 0.00	53.70 -0.04 0.00	67.29 0.47 0.00	116.55 0.67 0.00	55.02 0.28 0.00	69.78 0.13 0.00	57.31 0.16 0.00	51.98 0.28 0.00	48.29 0.50 0.00	50.12 0.05 0.00	50.48 -0.13 0.00	39.75 -0.01 0.00	45.45 -1.10 0.00
VISCHER___FERRY HYD 24020	28.29 2.11 0.00	12.78 0.93 0.00	17.49 1.13 0.00	15.66 0.99 0.00	15.12 0.97 0.00	16.27 1.01 0.00	28.22 1.72 0.00	32.65 1.45 0.00	38.25 1.59 0.00	42.95 1.66 0.00	46.37 1.60 0.00	49.37 1.34 0.00	55.24 1.50 0.00	68.55 1.74 0.00	118.41 2.54 0.00	55.99 1.24 0.00	71.61 1.97 0.00	58.85 1.71 0.00	53.16 1.46 0.00	48.83 1.04 0.00	51.75 1.68 0.00	52.50 1.88 0.00	41.22 1.46 0.00	49.56 3.01 0.00
WADING RIVER_1-3_GRP5 24038	31.57 0.89 -4.49	22.53 0.43 -10.25	23.19 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.52 0.78 -17.48	33.84 1.33 -6.00	34.57 2.21 -1.16	38.31 1.66 0.00	50.98 1.82 -7.87	74.15 2.44 -26.94	82.56 2.98 -31.54	82.80 3.40 -25.67	84.69 4.29 -13.59	123.45 6.02 -1.55	84.23 2.70 -26.78	86.77 3.90 -13.22	84.88 3.22 -24.52	85.30 2.51 -31.10	85.44 1.93 -35.72	94.60 1.74 -42.80	85.20 1.47 -33.12	64.06 1.03 -23.27	73.74 1.82 -25.38
WADING RIVER_IC_1 23522	31.57 0.89 -4.49	22.53 0.43 -10.25	23.19 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.52 0.78 -17.48	33.84 1.33 -6.00	34.57 2.21 -1.16	38.31 1.66 0.00	50.98 1.82 -7.87	74.15 2.44 -26.94	82.56 2.98 -31.54	82.80 3.40 -25.67	84.69 4.29 -13.59	123.45 6.02 -1.55	84.23 2.70 -26.78	86.77 3.90 -13.22	84.88 3.22 -24.52	85.30 2.51 -31.10	85.44 1.93 -35.72	94.60 1.74 -42.80	85.20 1.47 -33.12	64.06 1.03 -23.27	73.74 1.82 -25.38
WADING RIVER_IC_2 23547	31.57 0.89 -4.49	22.53 0.43 -10.25	23.19 0.77 -6.05	19.11 0.69 -3.75	23.09 0.68 -8.26	33.52 0.78 -17.48	33.84 1.33 -6.00	34.57 2.21 -1.16	38.31 1.66 0.00	50.98 1.82 -7.87	74.15 2.44 -26.94	82.56 2.98 -31.54	82.80 3.40 -25.67	84.69 4.29 -13.59	123.45 6.02 -1.55	84.23 2.70 -26.78	86.77 3.90 -13.22	84.88 3.22 -24.52	85.30 2.51 -31.10	85.44 1.93 -35.72	94.60 1.74 -42.80	85.20 1.47 -33.12	64.06 1.03 -23.27	73.74 1.82 -25.38

WADING RIVER_IC_3 23601	31.57 0.89 -4.49	22.53 0.43 -10.25	23.19 0.77 -6.05	19.12 0.69 -3.75	23.09 0.68 -8.26	33.52 0.78 -17.48	33.84 1.34 -6.00	34.58 2.22 -1.16	38.55 1.89 0.00	51.23 2.08 -7.87	74.43 2.71 -26.94	83.08 3.51 -31.54	83.62 4.22 -25.67	85.71 5.31 -13.59	125.21 7.78 -1.55	85.06 3.53 -26.78	87.84 4.97 -13.22	85.78 4.11 -24.52	86.11 3.32 -31.10	86.19 2.68 -35.72	95.40 2.53 -42.80	86.00 2.26 -33.12	64.68 1.65 -23.27	74.02 2.09 -25.38
WALDEN___HYDRO 24148	27.02 0.84 0.00	12.18 0.33 0.00	16.85 0.49 0.00	15.10 0.42 0.00	14.55 0.40 0.00	15.71 0.45 0.00	27.39 0.89 0.00	32.75 1.55 0.00	38.64 1.99 0.00	43.45 2.17 0.00	47.22 2.44 0.00	51.05 3.02 0.00	57.45 3.72 0.00	71.45 4.63 0.00	123.54 7.66 0.00	58.34 3.60 0.00	74.32 4.68 0.00	61.00 3.85 0.00	55.02 3.32 0.00	50.85 3.06 0.00	53.20 3.13 0.00	53.59 2.97 0.00	41.84 2.08 0.00	48.30 1.75 0.00
WATERSIDE___6 8 9 23538	27.86 1.68 0.00	12.54 0.69 0.00	17.39 1.03 0.00	15.56 0.89 0.00	15.00 0.85 0.00	16.27 1.01 0.00	28.54 2.04 0.00	34.26 3.06 0.00	40.30 3.64 0.00	44.99 3.70 0.00	48.69 3.92 0.00	52.86 4.83 0.00	59.46 5.73 0.00	73.80 6.98 0.00	127.30 11.42 0.00	60.22 5.47 0.00	76.96 7.31 0.00	63.19 6.04 0.00	56.86 5.16 0.00	52.31 4.52 0.00	54.79 4.73 0.00	55.08 4.46 0.00	42.84 3.08 0.00	49.62 3.07 0.00
WATERTOWN___HYD 23805	26.08 -0.10 0.00	11.72 -0.13 0.00	16.11 -0.25 0.00	14.49 -0.19 0.00	13.98 -0.17 0.00	15.09 -0.17 0.00	26.27 -0.23 0.00	29.77 -1.43 0.00	34.98 -1.67 0.00	39.69 -1.60 0.00	42.82 -1.96 0.00	45.83 -2.20 0.00	51.28 -2.46 0.00	63.71 -3.10 0.00	110.51 -5.36 0.00	52.32 -2.43 0.00	66.76 -2.89 0.00	54.72 -2.43 0.00	49.38 -2.32 0.00	45.59 -2.19 0.00	47.92 -2.15 0.00	48.51 -2.10 0.00	37.95 -1.81 0.00	45.69 -0.86 0.00
WEST BABYLON___IC 23714	32.03 1.36 -4.49	22.67 0.57 -10.25	23.37 0.95 -6.05	19.30 0.87 -3.75	23.27 0.86 -8.26	33.74 1.00 -17.48	34.42 1.91 -6.00	35.28 2.92 -1.16	39.90 3.25 0.00	52.58 3.43 -7.87	75.70 3.98 -26.94	84.58 5.01 -31.54	85.42 6.02 -25.67	87.84 7.44 -13.59	129.76 12.33 -1.55	87.52 6.00 -26.78	90.81 7.94 -13.22	88.19 6.53 -24.52	88.33 5.53 -31.10	88.41 4.90 -35.72	97.79 4.92 -42.80	88.31 4.58 -33.12	66.21 3.18 -23.27	75.14 3.22 -25.38
WEST CANADA___HYD 24049	26.33 0.15 0.00	11.92 0.06 0.00	16.44 0.08 0.00	14.74 0.07 0.00	14.22 0.07 0.00	15.33 0.07 0.00	26.64 0.14 0.00	31.43 0.23 0.00	36.94 0.29 0.00	41.60 0.32 0.00	45.12 0.35 0.00	48.42 0.39 0.00	54.19 0.46 0.00	67.39 0.58 0.00	116.87 0.99 0.00	55.23 0.48 0.00	70.28 0.63 0.00	57.67 0.52 0.00	52.17 0.47 0.00	48.21 0.42 0.00	50.51 0.44 0.00	51.05 0.44 0.00	40.09 0.34 0.00	46.95 0.40 0.00
WESTERN_NY_WIND 24143	25.32 -0.86 0.00	11.51 -0.34 0.00	15.87 -0.49 0.00	14.22 -0.45 0.00	13.72 -0.42 0.00	14.86 -0.41 0.00	25.87 -0.63 0.00	30.80 -0.41 0.00	36.50 -0.16 0.00	41.63 0.35 0.00	45.19 0.42 0.00	48.50 0.47 0.00	54.14 0.41 0.00	67.81 0.99 0.00	117.37 1.49 0.00	55.40 0.66 0.00	70.30 0.65 0.00	57.68 0.54 0.00	52.21 0.51 0.00	48.45 0.66 0.00	50.39 0.32 0.00	50.74 0.13 0.00	39.84 0.08 0.00	45.72 -0.83 0.00
YORK___WARBASSE 23770	27.93 1.75 0.00	12.57 0.72 0.00	17.47 1.10 0.00	15.63 0.96 0.00	15.06 0.92 0.00	16.35 1.09 0.00	28.72 2.22 0.00	34.52 3.31 0.00	40.62 3.96 0.00	45.29 4.01 0.00	48.97 4.19 0.00	53.18 5.14 0.00	59.72 5.99 0.00	74.10 7.28 0.00	127.58 11.70 0.00	60.32 5.57 0.00	77.23 7.59 0.00	63.47 6.32 0.00	57.10 5.40 0.00	52.59 4.81 0.00	55.14 5.07 0.00	55.40 4.79 0.00	43.05 3.29 0.00	49.87 3.32 0.00