

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/06/2007

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	
59TH STREET_GT_1	48.46	38.20	34.05	34.02	36.22	40.56	47.29	53.46	61.69	66.92	70.01	72.76	76.25	78.44	81.47	85.19	86.37	82.26	73.30	71.01	74.84	66.49	57.88	48.97
24138	4.16	2.96	2.38	2.37	2.65	2.97	3.79	4.50	5.66	5.75	6.36	6.73	7.06	7.26	7.61	8.51	8.77	7.88	6.91	6.46	6.68	6.04	5.21	4.29
	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	48.55	38.24	34.09	34.05	36.25	40.60	47.34	53.46	61.69	66.92	70.01	72.76	76.25	78.37	81.47	85.12	86.37	82.18	73.30	71.01	74.84	66.55	57.94	49.01
24260	4.25	3.00	2.41	2.41	2.69	3.01	3.83	4.50	5.66	5.75	6.36	6.73	7.06	7.19	7.61	8.43	8.77	7.81	6.91	6.46	6.68	6.10	5.27	4.33
	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	48.55	38.24	34.09	34.05	36.25	40.60	47.34	53.46	61.69	66.92	70.01	72.76	76.25	78.37	81.47	85.12	86.37	82.18	73.30	71.01	74.84	66.55	57.94	49.01
24261	4.25	3.00	2.41	2.41	2.69	3.01	3.83	4.50	5.66	5.75	6.36	6.73	7.06	7.19	7.61	8.43	8.77	7.81	6.91	6.46	6.68	6.10	5.27	4.33
	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	46.87	37.39	33.93	33.80	35.85	40.15	46.55	52.19	59.78	64.78	67.52	70.05	73.56	74.67	77.48	81.13	82.41	78.39	71.11	69.20	73.00	64.73	56.41	47.63
24011	2.57	2.15	2.25	2.15	2.28	2.56	3.05	3.23	3.75	3.61	3.88	4.03	4.36	3.49	3.62	4.45	4.81	4.02	4.71	4.65	4.84	4.29	3.74	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	46.87	37.39	33.93	33.80	35.85	40.15	46.55	52.19	59.78	64.78	67.52	70.05	73.56	74.67	77.48	81.13	82.41	78.39	71.11	69.20	73.00	64.73	56.41	47.63
23798	2.57	2.15	2.25	2.15	2.28	2.56	3.05	3.23	3.75	3.61	3.88	4.03	4.36	3.49	3.62	4.45	4.81	4.02	4.71	4.65	4.84	4.29	3.74	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	46.87	37.39	33.93	33.80	35.85	40.15	46.55	52.19	59.78	64.78	67.													

ALCOA_RYNLDS___DRP 24188	43.81 -0.49 0.00	34.86 -0.39 0.00	31.33 -0.35 0.00	31.36 -0.28 0.00	33.27 -0.30 0.00	37.37 -0.23 0.00	43.25 -0.26 0.00	48.62 -0.34 0.00	55.81 -0.22 0.00	60.74 -0.43 0.00	63.32 -0.32 0.00	65.56 -0.46 0.00	68.85 -0.35 0.00	70.76 -0.43 0.00	72.98 -0.89 0.00	75.15 -1.53 0.00	75.66 -1.94 0.00	73.11 -1.26 0.00	65.66 -0.73 0.00	63.91 -0.65 0.00	67.54 -0.61 0.00	59.66 -0.79 0.00	51.98 -0.68 0.00	44.37 -0.31 0.00
ALLEGHENY___COGEN 23514	43.41 -0.89 0.00	34.61 -0.63 0.00	31.24 -0.44 0.00	31.27 -0.38 0.00	32.86 -0.70 0.00	36.92 -0.68 0.00	42.81 -0.70 0.00	47.10 -1.86 0.00	53.34 -2.69 0.00	60.07 -1.10 0.00	60.33 -3.31 0.00	62.92 -3.10 0.00	65.74 -3.46 0.00	68.98 -2.21 0.00	70.98 -2.88 0.00	74.38 -2.30 0.00	75.81 -1.78 0.00	71.69 -2.68 0.00	63.01 -3.39 0.00	61.46 -3.10 0.00	64.89 -3.27 0.00	60.02 -0.42 0.00	53.88 1.21 0.00	43.88 -0.80 0.00
AMERICAN_REF_FUEL 24010	41.37 -2.92 0.00	33.20 -2.04 0.00	30.13 -1.55 0.00	30.13 -1.52 0.00	31.55 -2.01 0.00	35.23 -2.37 0.00	40.20 -3.31 0.00	47.69 -1.27 0.00	53.79 -2.24 0.00	61.60 0.43 0.00	63.90 0.25 0.00	66.15 0.13 0.00	69.47 0.28 0.00	71.75 0.57 0.00	74.38 0.52 0.00	77.98 1.30 0.00	79.46 1.86 0.00	75.41 1.04 0.00	66.06 -0.33 0.00	64.55 0.00 0.00	67.89 -0.27 0.00	61.77 1.33 0.00	52.30 -0.37 0.00	41.33 -3.35 0.00
ARTHUR_KILL_GT_1 23520	48.82 4.52 -0.01	38.42 3.17 -0.01	34.19 2.50 -0.01	34.13 2.47 -0.01	36.33 2.75 -0.01	40.68 3.08 -0.01	47.47 3.96 -0.01	53.61 4.65 0.00	93.97 6.05 -31.89	93.97 6.12 -26.68	93.97 6.81 -23.52	93.97 7.20 -20.75	93.97 7.47 -17.30	94.02 7.47 -15.36	94.02 7.90 -12.25	94.52 8.74 -9.10	97.54 9.00 -10.94	94.52 8.11 -12.04	94.02 7.24 -20.39	94.02 6.71 -22.75	94.52 6.95 -19.41	93.97 6.41 -27.12	93.97 5.64 -35.67	93.97 4.74 -44.55
ARTHUR_KILL_2 23512	48.82 4.52 -0.01	38.42 3.17 -0.01	34.19 2.50 -0.01	34.13 2.47 -0.01	36.33 2.75 -0.01	40.68 3.08 -0.01	47.47 3.96 -0.01	53.61 4.65 0.00	93.97 6.05 -31.89	93.97 6.12 -26.68	93.97 6.81 -23.52	93.97 7.20 -20.75	93.97 7.47 -17.30	94.02 7.47 -15.36	94.02 7.90 -12.25	94.52 8.74 -9.10	97.54 9.00 -10.94	94.52 8.11 -12.04	94.02 7.24 -20.39	94.02 6.71 -22.75	94.52 6.95 -19.41	93.97 6.41 -27.12	93.97 5.64 -35.67	93.97 4.74 -44.55
ARTHUR_KILL_3 23513	48.34 4.03 -0.02	38.08 2.82 -0.02	33.94 2.25 -0.02	33.91 2.25 -0.02	36.10 2.52 -0.02	40.43 2.82 -0.02	47.13 3.61 -0.02	53.23 4.26 -0.01	93.31 5.38 -31.90	93.24 5.38 -26.69	93.15 5.98 -23.53	93.12 6.34 -20.76	93.08 6.57 -17.31	93.32 6.76 -15.37	93.22 7.09 -12.26	93.68 7.90 -9.11	96.77 8.23 -10.95	93.71 7.29 -12.05	93.30 6.51 -20.40	93.38 6.07 -22.76	93.85 6.27 -19.42	93.31 5.74 -27.13	93.29 4.95 -35.67	93.35 4.11 -44.56
ASHOKAN____ 23654	48.64 4.34 0.00	38.52 3.28 0.00	34.40 2.72 0.00	34.34 2.69 0.00	36.59 3.02 0.00	40.98 3.38 0.00	47.86 4.35 0.00	53.90 4.94 0.00	62.19 6.16 0.00	67.53 6.36 0.00	70.45 6.81 0.00	73.09 7.06 0.00	77.43 8.23 0.00	79.16 7.97 0.00	82.13 8.27 0.00	85.88 9.20 0.00	87.07 9.47 0.00	83.15 8.78 0.00	74.16 7.77 0.00	72.04 7.49 0.00	75.86 7.70 0.00	67.09 6.65 0.00	58.30 5.64 0.00	49.10 4.42 0.00
ASTORIA_EAST_ENERGY_CC1 323581	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.31 4.36 0.01	61.57 5.55 0.01	66.79 5.63 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.90 6.71 0.01	78.01 6.83 0.01	81.02 7.16 0.01	84.65 7.97 0.01	85.97 8.38 0.01	81.80 7.44 0.01	73.10 6.71 0.00	70.88 6.33 0.00	74.63 6.48 0.00	66.79 6.35 0.00	57.94 5.27 -0.01	48.89 4.20 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.25 2.60 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.57 5.55 0.01	66.79 5.63 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.90 6.71 0.01	78.01 6.83 0.01	81.02 7.16 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.80 7.44 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT2_1 24094	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT2_2 24095	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT2_3 24096	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT2_4 24097	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT3_1 24098	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT3_2 24099	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT3_3 24100	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01

ASTORIA_GT3_4 24101	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT4_1 24102	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT4_2 24103	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT4_3 24104	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT4_4 24105	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT_1 23523	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ASTORIA_GT_10 24110	48.65 4.34 -0.01	38.35 3.10 -0.01	34.19 2.50 -0.01	34.16 2.50 -0.01	36.40 2.82 -0.01	40.72 3.12 -0.01	47.47 3.96 -0.01	53.56 4.60 0.00	61.80 5.77 0.00	66.98 5.81 0.00	70.07 6.43 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.37 7.19 0.00	81.40 7.53 0.00	85.04 8.36 0.00	86.29 8.69 0.00	82.18 7.81 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.77 6.61 0.00	66.67 6.23 0.00	58.05 5.37 -0.01	49.11 4.42 -0.01
ASTORIA_GT_11 24225	48.65 4.34 -0.01	38.35 3.10 -0.01	34.19 2.50 -0.01	34.16 2.50 -0.01	36.40 2.82 -0.01	40.72 3.12 -0.01	47.47 3.96 -0.01																	

ASTORIA___5 23518	48.65 4.34 -0.01	38.39 3.14 -0.01	34.25 2.57 -0.01	34.28 2.63 -0.01	36.43 2.85 -0.01	40.80 3.20 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.85 5.69 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.97 6.78 0.01	78.01 6.83 0.01	81.09 7.24 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.88 7.51 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.85 6.41 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
ATHENS_STG_1 23668	46.42 2.13 0.00	36.86 1.62 0.00	33.07 1.39 0.00	33.01 1.36 0.00	35.08 1.51 0.00	39.25 1.65 0.00	45.42 1.91 0.00	51.11 2.15 0.00	58.78 2.75 0.00	63.80 2.63 0.00	66.51 2.86 0.00	69.06 3.04 0.00	72.45 3.25 0.00	74.39 3.20 0.00	77.26 3.40 0.00	80.67 3.99 0.00	81.87 4.27 0.00	78.02 3.64 0.00	69.65 3.25 0.00	67.59 3.03 0.00	71.23 3.07 0.00	63.22 2.78 0.00	55.20 2.53 0.00	46.78 2.10 0.00
ATHENS_STG_2 23670	46.42 2.13 0.00	36.86 1.62 0.00	33.07 1.39 0.00	33.01 1.36 0.00	35.08 1.51 0.00	39.25 1.65 0.00	45.42 1.91 0.00	51.11 2.15 0.00	58.78 2.75 0.00	63.80 2.63 0.00	66.51 2.86 0.00	69.06 3.04 0.00	72.45 3.25 0.00	74.39 3.20 0.00	77.26 3.40 0.00	80.67 3.99 0.00	81.87 4.27 0.00	78.02 3.64 0.00	69.65 3.25 0.00	67.59 3.03 0.00	71.23 3.07 0.00	63.22 2.78 0.00	55.20 2.53 0.00	46.78 2.10 0.00
ATHENS_STG_3 23677	46.42 2.13 0.00	36.86 1.62 0.00	33.07 1.39 0.00	33.01 1.36 0.00	35.08 1.51 0.00	39.25 1.65 0.00	45.42 1.91 0.00	51.11 2.15 0.00	58.78 2.75 0.00	63.80 2.63 0.00	66.51 2.86 0.00	69.06 3.04 0.00	72.45 3.25 0.00	74.39 3.20 0.00	77.26 3.40 0.00	80.67 3.99 0.00	81.87 4.27 0.00	78.02 3.64 0.00	69.65 3.25 0.00	67.59 3.03 0.00	71.23 3.07 0.00	63.22 2.78 0.00	55.20 2.53 0.00	46.78 2.10 0.00
BARRETT_IC_1 23704	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_10 23701	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_11 23702	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_12 23703	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_2 23705	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_3 23706	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_4 23707	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_5 23708	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_6 23709	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_7 23710	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_8 23711	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT_IC_9 23700	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58

BARRETT___1 23545	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BARRETT___2 23546	49.50 5.18 -0.02	38.38 3.14 0.00	33.80 2.12 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.81 4.31 0.00	53.66 4.70 0.00	62.31 6.28 0.00	66.31 5.14 0.00	70.13 6.49 0.00	72.76 6.73 0.00	76.32 7.13 0.00	78.80 7.62 0.00	82.13 8.27 0.00	85.65 8.97 0.00	86.60 9.00 0.00	82.92 8.55 0.00	75.58 7.70 -1.48	72.93 7.04 -1.34	75.38 7.22 0.00	67.83 6.71 -0.68	64.26 6.11 -5.48	61.58 5.32 -11.58
BEAVER RIVER___HYD 24048	44.12 -0.18 0.00	35.07 -0.18 0.00	31.58 -0.10 0.00	31.62 -0.03 0.00	33.54 -0.03 0.00	37.74 0.15 0.00	43.85 0.35 0.00	49.50 0.54 0.00	57.04 1.01 0.00	62.45 1.28 0.00	64.98 1.34 0.00	66.55 0.53 0.00	70.03 0.83 0.00	71.90 0.71 0.00	74.31 0.44 0.00	76.83 0.15 0.00	78.30 0.70 0.00	73.93 -0.45 0.00	66.13 -0.27 0.00	65.65 1.10 0.00	69.11 0.95 0.00	61.11 0.66 0.00	52.93 0.26 0.00	45.22 0.54 0.00
BEEBEE_GT_13 23619	42.52 -1.77 0.00	34.47 -0.78 0.00	31.05 -0.63 0.00	31.08 -0.57 0.00	32.80 -0.77 0.00	36.65 -0.94 0.00	42.20 -1.31 0.00	48.57 -0.39 0.00	55.69 -0.34 0.00	62.64 1.47 0.00	65.30 1.65 0.00	68.07 2.05 0.00	71.34 2.15 0.00	74.03 2.85 0.00	76.45 2.59 0.00	79.82 3.14 0.00	81.25 3.65 0.00	76.98 2.60 0.00	67.72 1.33 0.00	65.97 1.42 0.00	69.66 1.50 0.00	62.14 1.69 0.00	52.62 -0.05 0.00	43.43 -1.25 0.00
BETHLEHEM___GRP 23843	45.40 1.11 0.00	36.41 1.16 0.00	32.85 1.17 0.00	32.79 1.14 0.00	34.81 1.24 0.00	38.68 1.09 0.00	44.59 1.09 0.00	50.04 1.08 0.00	57.54 1.51 0.00	62.33 1.16 0.00	64.91 1.27 0.00	67.28 1.25 0.00	70.58 1.38 0.00	72.25 1.07 0.00	74.97 1.11 0.00	78.29 1.61 0.00	79.62 2.02 0.00	75.79 1.41 0.00	67.85 1.46 0.00	65.91 1.36 0.00	69.45 1.30 0.00	61.71 1.27 0.00	53.99 1.32 0.00	45.84 1.16 0.00
BETHLEHEM___GS1 323560	45.40 1.11 0.00	36.41 1.16 0.00	32.85 1.17 0.00	32.79 1.14 0.00	34.81 1.24 0.00	38.68 1.09 0.00	44.59 1.09 0.00	50.04 1.08 0.00	57.54 1.51 0.00	62.33 1.16 0.00	64.91 1.27 0.00	67.28 1.25 0.00	70.58 1.38 0.00	72.25 1.07 0.00	74.97 1.11 0.00	78.29 1.61 0.00	79.62 2.02 0.00	75.79 1.41 0.00	67.85 1.46 0.00	65.91 1.36 0.00	69.45 1.30 0.00	61.71 1.27 0.00	53.99 1.32 0.00	45.84 1.16 0.00
BETHLEHEM___GS2 323561	45.40 1.11 0.00	36.41 1.16 0.00	32.85 1.17 0.00	32.79 1.14 0.00	34.81 1.24 0.00	38.68 1.09 0.00	44.59 1.09 0.00	50.04 1.08 0.00	57.54 1.51 0.00	62.33 1.16 0.00	64.91 1.27 0.00	67.28 1.25 0.00	70.58 1.38 0.00	72.25 1.07 0.00	74.97 1.11 0.00	78.29 1.61 0.00	79.62 2.02 0.00	75.79 1.41 0.00	67.85 1.46 0.00	65.91 1.36 0.00	69.45 1.30 0.00	61.71 1.27 0.00	53.99 1.32 0.00	45.84 1.16 0.00
BETHLEHEM___GS3 323562	45.40 1.11 0.00	36.41 1.16 0.00	32.85 1.17 0.00	32.79 1.14 0.00	34.81 1.24 0.00	38.68 1.09 0.00	44.59 1.09 0.00	50.04 1.08 0.00	57.54 1.51 0.00	62.33 1.16 0.00	64.91 1.27 0.00	67.28 1.25 0.00	70.58 1.38 0.00	72.25 1.07 0.00	74.97 1.11 0.00	78.29 1.61 0.00	79.62 2.02 0.00	75.79 1.41 0.00	67.85 1.46 0.00	65.91 1.36 0.00	69.45 1.30 0.00	61.71 1.27 0.00	53.99 1.32 0.00	45.84 1.16 0.00
BETHLEHEM___STEEL 23779	41.33 -2.97 0.00	33.06 -2.19 0.00	29.97 -1.71 0.00	29.97 -1.68 0.00	31.39 -2.18 0.00	35.04 -2.56 0.00	40.11 -3.39 0.00	47.88 -1.08 0.00	53.96 -2.07 0.00	61.60 0.43 0.00	63.90 0.25 0.00	66.22 0.20 0.00	69.61 0.42 0.00	71.97 0.78 0.00	74.67 0.81 0.00	78.44 1.76 0.00	79.93 2.33 0.00	75.71 1.34 0.00	66.20 -0.20 0.00	64.68 0.13 0.00	68.02 -0.14 0.00	61.77 1.33 0.00	52.25 -0.42 0.00	41.24 -3.44 0.00
BETHPAGE_CC_5 323564	49.36 5.05 -0.02	38.31 3.07 0.00	33.71 2.03 0.00	33.90 2.25 0.00	36.22 2.65 0.00	40.71 3.12 0.00	47.77 4.26 0.00	53.41 4.46 0.00	62.19 6.16 0.00	66.43 5.26 0.00	70.32 6.68 0.00	73.15 7.13 0.00	76.74 7.54 0.00	79.23 8.04 0.00	82.65 8.79 0.00	86.04 9.35 0.00	86.99 9.39 0.00	83.37 9.00 0.00	75.98 8.10 -1.48	73.31 7.42 -1.34	75.72 7.57 0.00	68.14 7.01 -0.68	64.15 6.00 -5.48	61.22 4.96 -11.58
BINGHAMTON___COGEN 23790	43.68 -0.62 0.00	34.68 -0.56 0.00	31.14 -0.54 0.00	31.17 -0.47 0.00	32.90 -0.67 0.00	36.84 -0.75 0.00	42.81 -0.70 0.00	48.67 -0.29 0.00	55.41 -0.62 0.00	60.92 -0.24 0.00	63.32 -0.32 0.00	65.89 -0.13 0.00	69.13 -0.07 0.00	71.54 0.36 0.00	74.38 0.52 0.00	77.83 1.15 0.00	79.23 1.63 0.00	75.26 0.89 0.00	66.39 0.00 0.00	64.62 0.06 0.00	68.23 0.07 0.00	60.62 0.18 0.00	52.41 -0.26 0.00	43.92 -0.76 0.00
BLACK RIVER___HYD 24047	44.12 -0.18 0.00	35.07 -0.18 0.00	31.55 -0.13 0.00	31.55 -0.09 0.00	33.47 -0.10 0.00	37.71 0.11 0.00	43.90 0.39 0.00	49.69 0.73 0.00	57.21 1.18 0.00	62.82 1.65 0.00	65.36 1.72 0.00	66.55 0.53 0.00	70.03 0.83 0.00	72.04 0.85 0.00	74.45 0.59 0.00	77.22 0.54 0.00	78.92 1.32 0.00	74.30 -0.07 0.00	66.26 -0.13 0.00	66.04 1.48 0.00	69.73 1.57 0.00	61.53 1.09 0.00	53.14 0.47 0.00	45.31 0.63 0.00
BLUE_CIRC_CHEM_DRP 24182	45.89 1.59 0.00	36.55 1.30 0.00	32.88 1.20 0.00	32.82 1.17 0.00	34.84 1.28 0.00	38.91 1.32 0.00	44.86 1.35 0.00	50.38 1.42 0.00	57.88 1.85 0.00	62.76 1.59 0.00	65.30 1.65 0.00	67.67 1.65 0.00	71.06 1.87 0.00	72.75 1.57 0.00	75.56 1.70 0.00	78.83 2.15 0.00	80.08 2.48 0.00	76.31 1.93 0.00	68.25 1.86 0.00	66.23 1.68 0.00	69.79 1.64 0.00	62.07 1.63 0.00	54.30 1.63 0.00	46.11 1.43 0.00
BOC_GAS_DRP 24189	45.85 1.55 0.00	36.55 1.30 0.00	32.88 1.20 0.00	32.82 1.17 0.00	34.84 1.28 0.00	38.87 1.28 0.00	44.90 1.39 0.00	50.43 1.47 0.00	57.94 1.91 0.00	62.76 1.59 0.00	65.30 1.65 0.00	67.67 1.65 0.00	70.93 1.73 0.00	72.75 1.57 0.00	75.56 1.70 0.00	78.83 2.15 0.00	80.00 2.41 0.00	76.31 1.93 0.00	68.25 1.86 0.00	66.23 1.68 0.00	69.86 1.70 0.00	62.07 1.63 0.00	54.30 1.63 0.00	46.11 1.43 0.00
BORALEX_4TH_BRANCH 23824	47.00 2.70 0.00	37.39 2.15 0.00	33.86 2.19 0.00	33.71 2.06 0.00	35.82 2.25 0.00	40.00 2.41 0.00	46.33 2.83 0.00	51.90 2.94 0.00	59.73 3.70 0.00	64.78 3.61 0.00	67.33 3.69 0.00	69.78 3.76 0.00	73.35 4.15 0.00	74.74 3.56 0.00	77.70 3.84 0.00	81.43 4.75 0.00	82.80 5.20 0.00	78.91 4.54 0.00	70.51 4.12 0.00	68.49 3.94 0.00	72.25 4.09 0.00	64.31 3.87 0.00	56.14 3.48 0.00	47.59 2.90 0.00
BOWLINE___1 23526	47.93 3.63 0.00	37.82 2.57 0.00	33.77 2.09 0.00	33.74 2.09 0.00	35.88 2.32 0.00	40.19 2.59 0.00	46.77 3.26 0.00	52.83 3.87 0.00	60.90 4.87 0.00	66.12 4.95 0.00	69.11 5.47 0.00	71.83 5.81 0.00	75.35 6.16 0.00	77.59 6.41 0.00	80.58 6.72 0.00	84.27 7.59 0.00	85.44 7.84 0.00	81.44 7.07 0.00	72.57 6.17 0.00	70.30 5.75 0.00	74.09 5.93 0.00	65.70 5.26 0.00	57.20 4.53 0.00	48.39 3.71 0.00

BOWLINE___2 23595	47.93 3.63 0.00	37.82 2.57 0.00	33.77 2.09 0.00	33.74 2.09 0.00	35.88 2.32 0.00	40.19 2.59 0.00	46.77 3.26 0.00	52.83 3.87 0.00	60.90 4.87 0.00	66.12 4.95 0.00	69.11 5.47 0.00	71.90 5.88 0.00	75.35 6.16 0.00	77.59 6.41 0.00	80.58 6.72 0.00	84.27 7.59 0.00	85.44 7.84 0.00	81.44 7.07 0.00	72.57 6.17 0.00	70.30 5.75 0.00	74.09 5.93 0.00	65.70 5.26 0.00	57.20 4.53 0.00	48.39 3.71 0.00
BROOKHAVEN___DRP 24191	49.28 4.96 -0.02	38.59 3.35 0.00	34.02 2.34 0.00	34.28 2.63 0.00	36.49 2.92 0.00	41.05 3.46 0.00	48.29 4.79 0.00	53.61 4.65 0.00	62.64 6.61 0.00	66.80 5.63 0.00	70.96 7.32 0.00	73.94 7.92 0.00	77.57 8.37 0.00	80.22 9.04 0.00	83.61 9.75 0.00	86.96 10.28 0.00	87.84 10.24 0.00	84.34 9.97 0.00	76.84 8.96 -1.48	74.09 8.20 -1.34	76.61 8.45 0.00	68.74 7.62 -0.68	64.78 6.64 -5.48	61.76 5.50 -11.58
BROOKLYN_NAVY_YARD 23515	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	33.99 2.34 0.00	36.22 2.65 0.00	40.49 2.89 0.00	47.20 3.70 0.00	53.32 4.36 0.00	61.52 5.49 0.00	66.67 5.51 0.00	69.69 6.05 0.00	72.43 6.40 0.00	75.91 6.71 0.00	78.09 6.90 0.00	81.17 7.31 0.00	84.81 8.13 0.00	85.98 8.38 0.00	81.88 7.51 0.00	73.03 6.64 0.00	70.75 6.20 0.00	74.57 6.41 0.00	66.25 5.80 0.00	57.78 5.11 0.00	48.97 4.29 0.00
BROOKLYN___ARMY_DRP 323595	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
BROOME___LFGE 323600	43.68 -0.62 0.00	34.68 -0.56 0.00	31.14 -0.54 0.00	31.17 -0.47 0.00	32.90 -0.67 0.00	36.84 -0.75 0.00	42.81 -0.70 0.00	48.67 -0.29 0.00	55.41 -0.62 0.00	60.92 -0.24 0.00	63.32 -0.32 0.00	65.89 -0.13 0.00	69.13 -0.07 0.00	71.54 0.36 0.00	74.38 0.52 0.00	77.83 1.15 0.00	79.23 1.63 0.00	75.26 0.89 0.00	66.39 0.00 0.00	64.62 0.06 0.00	68.23 0.07 0.00	60.62 0.18 0.00	52.41 -0.26 0.00	43.92 -0.76 0.00
BURROWS___LYONSDAL 23803	44.47 0.18 0.00	35.38 0.14 0.00	31.81 0.13 0.00	31.81 0.16 0.00	33.74 0.17 0.00	37.93 0.34 0.00	44.03 0.52 0.00	49.69 0.73 0.00	57.15 1.12 0.00	62.58 1.41 0.00	65.11 1.46 0.00	67.14 1.12 0.00	70.58 1.38 0.00	72.54 1.35 0.00	75.12 1.26 0.00	77.98 1.30 0.00	79.38 1.78 0.00	75.26 0.89 0.00	67.12 0.73 0.00	65.91 1.36 0.00	69.52 1.36 0.00	61.47 1.03 0.00	53.30 0.63 0.00	45.35 0.67 0.00
CALPINE_BETH_PAGE_GT4 24209	49.50 5.18 -0.02	38.38 3.14 0.00	33.77 2.09 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.86 4.35 0.00	53.56 4.60 0.00	62.42 6.39 0.00	66.67 5.51 0.00	70.58 6.94 0.00	73.42 7.39 0.00	77.08 7.89 0.00	79.51 8.33 0.00	82.95 9.09 0.00	86.42 9.74 0.00	87.38 9.78 0.00	83.74 9.37 0.00	76.24 8.37 -1.48	73.57 7.68 -1.34	76.06 7.91 0.00	68.38 7.25 -0.68	64.36 6.21 -5.48	61.40 5.14 -11.58
CALPINE_BETH_PAGE_GT_4 323586	49.50 5.18 -0.02	38.38 3.14 0.00	33.77 2.09 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.86 4.35 0.00	53.56 4.60 0.00	62.42 6.39 0.00	66.67 5.51 0.00	70.58 6.94 0.00	73.42 7.39 0.00	77.08 7.89 0.00	79.51 8.33 0.00	82.95 9.09 0.00	86.42 9.74 0.00	87.38 9.78 0.00	83.74 9.37 0.00	76.24 8.37 -1.48	73.57 7.68 -1.34	76.06 7.91 0.00	68.38 7.25 -0.68	64.36 6.21 -5.48	61.40 5.14 -11.58
CALPINE_BP_GT1 23823	49.50 5.18 -0.02	38.38 3.14 0.00	33.77 2.09 0.00	33.96 2.31 0.00	36.29 2.72 0.00	40.79 3.20 0.00	47.86 4.35 0.00	53.56 4.60 0.00	62.42 6.39 0.00	66.67 5.51 0.00	70.58 6.94 0.00	73.42 7.39 0.00	77.08 7.89 0.00	79.51 8.33 0.00	82.95 9.09 0.00	86.42 9.74 0.00	87.38 9.78 0.00	83.74 9.37 0.00	76.24 8.37 -1.48	73.57 7.68 -1.34	76.06 7.91 0.00	68.38 7.25 -0.68	64.36 6.21 -5.48	61.40 5.14 -11.58
CALSPAN___DRP 24200	41.33 -2.97 0.00	33.06 -2.19 0.00	29.97 -1.71 0.00	29.97 -1.68 0.00	31.39 -2.18 0.00	35.04 -2.56 0.00	40.11 -3.39 0.00	47.88 -1.08 0.00	53.96 -2.07 0.00	61.60 0.43 0.00	63.90 0.25 0.00	66.22 0.20 0.00	69.61 0.42 0.00	71.97 0.78 0.00	74.67 0.81 0.00	78.44 1.76 0.00	79.93 2.33 0.00	75.71 1.34 0.00	66.20 -0.20 0.00	64.68 0.13 0.00	68.02 -0.14 0.00	61.77 1.33 0.00	52.25 -0.42 0.00	41.24 -3.44 0.00
CARR STREET_E_SYR 24060	43.63 -0.66 0.00	34.71 -0.53 0.00	31.20 -0.48 0.00	31.21 -0.44 0.00	33.03 -0.54 0.00	37.03 -0.56 0.00	42.94 -0.57 0.00	48.32 -0.64 0.00	55.08 -0.95 0.00	60.37 -0.80 0.00	62.50 -1.15 0.00	64.90 -1.12 0.00	68.09 -1.11 0.00	70.12 -1.07 0.00	72.83 -1.03 0.00	75.91 -0.77 0.00	77.06 -0.54 0.00	73.41 -0.97 0.00	65.13 -1.26 0.00	63.46 -1.10 0.00	67.00 -1.16 0.00	59.72 -0.73 0.00	52.04 -0.63 0.00	44.06 -0.63 0.00
CARTHAGE___PAPER 23857	44.12 -0.18 0.00	35.07 -0.18 0.00	31.58 -0.10 0.00	31.59 -0.06 0.00	33.50 -0.07 0.00	37.74 0.15 0.00	43.90 0.39 0.00	49.64 0.69 0.00	57.15 1.12 0.00	62.70 1.53 0.00	65.23 1.59 0.00	66.02 0.00 0.00	69.33 0.14 0.00	71.40 0.21 0.00	73.79 -0.07 0.00	76.37 -0.31 0.00	78.06 0.47 0.00	73.55 -0.82 0.00	65.66 -0.73 0.00	65.91 1.36 0.00	69.52 1.36 0.00	61.35 0.91 0.00	53.09 0.42 0.00	45.31 0.63 0.00
CE_DUNWOOD___DRP 24194	48.15 3.85 0.00	37.96 2.71 0.00	33.86 2.19 0.00	33.83 2.18 0.00	36.02 2.45 0.00	40.34 2.74 0.00	46.99 3.48 0.00	53.02 4.06 0.00	61.18 5.15 0.00	66.37 5.20 0.00	69.43 5.79 0.00	72.16 6.14 0.00	75.70 6.50 0.00	77.87 6.69 0.00	80.95 7.09 0.00	84.58 7.90 0.00	85.82 8.23 0.00	81.73 7.36 0.00	72.83 6.44 0.00	70.56 6.00 0.00	74.36 6.20 0.00	66.00 5.56 0.00	57.46 4.79 0.00	48.61 3.93 0.00
CE_MILLWOOD___DRP 24193	48.02 3.72 0.00	37.89 2.64 0.00	33.80 2.12 0.00	33.77 2.12 0.00	35.95 2.38 0.00	40.23 2.63 0.00	46.86 3.35 0.00	52.88 3.92 0.00	61.02 4.99 0.00	66.19 5.02 0.00	69.24 5.60 0.00	71.96 5.94 0.00	75.49 6.30 0.00	77.66 6.48 0.00	80.66 6.80 0.00	84.35 7.67 0.00	85.51 7.92 0.00	81.51 7.14 0.00	72.64 6.24 0.00	70.36 5.81 0.00	74.16 6.00 0.00	65.82 5.38 0.00	57.30 4.63 0.00	48.43 3.75 0.00
CE_NYC2_DRP 24202	48.65 4.34 -0.01	38.35 3.10 -0.01	34.19 2.50 -0.01	34.16 2.50 -0.01	36.36 2.79 -0.01	40.72 3.12 -0.01	47.47 3.96 -0.01	53.56 4.60 0.00	61.80 5.77 0.00	67.04 5.87 0.00	70.13 6.49 0.00	72.82 6.80 0.00	76.32 7.13 0.00	78.37 7.19 0.00	81.47 7.61 0.00	85.12 8.43 0.00	86.37 8.77 0.00	82.18 7.81 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.84 6.68 0.00	66.67 6.23 0.00	58.10 5.42 -0.01	49.16 4.47 -0.01
CE_NYC_DRP 24195	48.50 4.21 0.00	38.24 3.00 0.00	34.09 2.41 0.00	34.02 2.37 0.00	36.25 2.69 0.00	40.56 2.97 0.00	47.29 3.79 0.00	53.46 4.50 0.00	61.69 5.66 0.00	66.92 5.75 0.00	69.94 6.30 0.00	72.69 6.67 0.00	76.25 7.06 0.00	78.37 7.19 0.00	81.47 7.61 0.00	85.12 8.43 0.00	86.37 8.77 0.00	82.18 7.81 0.00	73.30 6.91 0.00	70.95 6.39 0.00	74.77 6.61 0.00	66.49 6.04 0.00	57.88 5.21 0.00	49.01 4.33 0.00

CHAFTEE___LFGE 323603	41.82 -2.48 0.00	33.34 -1.90 0.00	30.19 -1.49 0.00	30.23 -1.42 0.00	31.62 -1.95 0.00	35.34 -2.26 0.00	40.68 -2.83 0.00	49.20 0.24 0.00	55.41 -0.62 0.00	63.13 1.96 0.00	65.49 1.85 0.00	67.94 1.91 0.00	71.96 2.77 0.00	74.03 2.85 0.00	76.82 2.95 0.00	80.74 4.06 0.00	82.41 4.81 0.00	77.94 3.57 0.00	67.92 1.53 0.00	66.43 1.87 0.00	69.86 1.70 0.00	63.34 2.90 0.00	53.41 0.74 0.00	41.78 -2.90 0.00
CHAT_HIGH_FALL_HYD 323578	43.28 -1.02 0.00	34.40 -0.85 0.00	30.92 -0.76 0.00	30.92 -0.73 0.00	32.83 -0.74 0.00	36.88 -0.71 0.00	42.72 -0.78 0.00	48.08 -0.88 0.00	54.91 -1.12 0.00	59.82 -1.35 0.00	62.37 -1.27 0.00	64.63 -1.39 0.00	67.74 -1.45 0.00	69.76 -1.42 0.00	72.38 -1.48 0.00	74.46 -2.22 0.00	74.88 -2.72 0.00	72.51 -1.86 0.00	65.07 -1.33 0.00	63.33 -1.23 0.00	66.93 -1.23 0.00	58.93 -1.51 0.00	51.35 -1.32 0.00	43.79 -0.89 0.00
CH_MIDHUDSON___DRP 24192	47.75 3.46 0.00	37.71 2.47 0.00	33.67 2.00 0.00	33.64 1.99 0.00	35.82 2.25 0.00	40.08 2.48 0.00	46.64 3.13 0.00	52.63 3.67 0.00	60.74 4.71 0.00	65.94 4.77 0.00	68.92 5.28 0.00	71.63 5.61 0.00	75.08 5.88 0.00	77.23 6.05 0.00	80.29 6.43 0.00	83.96 7.28 0.00	85.13 7.53 0.00	81.14 6.77 0.00	72.30 5.91 0.00	70.04 5.49 0.00	73.88 5.73 0.00	65.46 5.02 0.00	56.99 4.32 0.00	48.17 3.49 0.00
CH_MISC_IPPS 23765	47.40 3.10 0.00	37.39 2.15 0.00	33.36 1.68 0.00	33.33 1.68 0.00	35.48 1.91 0.00	39.74 2.14 0.00	46.29 2.78 0.00	52.24 3.28 0.00	60.34 4.31 0.00	65.51 4.34 0.00	68.54 4.90 0.00	71.24 5.22 0.00	74.66 5.47 0.00	76.88 5.69 0.00	79.84 5.98 0.00	83.50 6.82 0.00	84.66 7.06 0.00	80.69 6.32 0.00	71.90 5.51 0.00	69.65 5.10 0.00	73.47 5.32 0.00	65.04 4.59 0.00	56.57 3.90 0.00	47.81 3.13 0.00
CH_RES_BVR_FALLS 23983	44.25 -0.04 0.00	35.21 -0.04 0.00	31.65 -0.03 0.00	31.62 -0.03 0.00	33.54 -0.03 0.00	37.56 -0.04 0.00	43.51 0.00 0.00	48.57 -0.39 0.00	55.19 -0.84 0.00	60.19 -0.98 0.00	62.69 -0.95 0.00	65.03 -0.99 0.00	68.16 -1.04 0.00	70.12 -1.07 0.00	72.68 -1.18 0.00	75.30 -1.38 0.00	76.05 -1.55 0.00	73.11 -1.26 0.00	65.33 -1.06 0.00	63.52 -1.03 0.00	67.14 -1.02 0.00	59.48 -0.97 0.00	52.46 -0.21 0.00	44.50 -0.18 0.00
CH_RES_NIAGARA 23895	41.37 -2.92 0.00	33.20 -2.04 0.00	30.16 -1.52 0.00	30.13 -1.52 0.00	31.55 -2.01 0.00	35.23 -2.37 0.00	40.16 -3.35 0.00	47.64 -1.32 0.00	53.68 -2.35 0.00	61.48 0.31 0.00	63.77 0.13 0.00	65.96 -0.07 0.00	69.27 0.07 0.00	71.54 0.36 0.00	74.08 0.22 0.00	77.75 1.07 0.00	79.15 1.55 0.00	75.12 0.74 0.00	65.86 -0.53 0.00	64.36 -0.19 0.00	67.68 -0.48 0.00	61.65 1.21 0.00	52.19 -0.47 0.00	41.29 -3.40 0.00
CH_RES_SYRACUSE 23985	43.63 -0.66 0.00	34.71 -0.53 0.00	31.20 -0.48 0.00	31.21 -0.44 0.00	33.03 -0.54 0.00	37.07 -0.53 0.00	42.98 -0.52 0.00	48.22 -0.73 0.00	55.02 -1.01 0.00	60.50 -0.67 0.00	62.30 -1.34 0.00	64.70 -1.32 0.00	67.88 -1.31 0.00	69.83 -1.35 0.00	72.53 -1.33 0.00	75.61 -1.07 0.00	76.82 -0.78 0.00	73.18 -1.19 0.00	65.00 -1.39 0.00	63.26 -1.29 0.00	66.86 -1.30 0.00	59.42 -1.03 0.00	51.56 -1.11 0.00	43.79 -0.89 0.00
COLONIE_LFGE___ 323577	46.64 2.35 0.00	37.22 1.97 0.00	33.64 1.96 0.00	33.55 1.90 0.00	35.62 2.05 0.00	39.74 2.14 0.00	45.94 2.44 0.00	51.55 2.59 0.00	59.28 3.25 0.00	64.23 3.06 0.00	66.89 3.25 0.00	69.32 3.30 0.00	72.79 3.60 0.00	74.32 3.13 0.00	77.19 3.32 0.00	80.74 4.06 0.00	82.10 4.50 0.00	78.16 3.79 0.00	70.11 3.72 0.00	68.11 3.55 0.00	71.77 3.61 0.00	63.77 3.32 0.00	55.72 3.05 0.00	47.18 2.50 0.00
CORNELL_____ 23752	42.57 -1.73 0.00	33.80 -1.44 0.00	30.35 -1.33 0.00	30.38 -1.27 0.00	32.13 -1.44 0.00	36.17 -1.43 0.00	42.25 -1.26 0.00	47.88 -1.08 0.00	54.74 -1.29 0.00	60.68 -0.49 0.00	63.07 -0.57 0.00	65.56 -0.46 0.00	69.40 0.21 0.00	71.40 0.21 0.00	74.16 0.30 0.00	77.68 1.00 0.00	79.31 1.71 0.00	74.97 0.59 0.00	66.06 -0.33 0.00	64.23 -0.32 0.00	67.95 -0.20 0.00	60.14 -0.30 0.00	51.51 -1.16 0.00	43.39 -1.30 0.00
COXSACKIE___GT 23611	47.26 2.97 0.00	37.53 2.29 0.00	33.61 1.93 0.00	33.55 1.90 0.00	35.72 2.15 0.00	39.92 2.33 0.00	46.38 2.87 0.00	52.29 3.33 0.00	60.29 4.26 0.00	65.39 4.22 0.00	68.10 4.45 0.00	70.64 4.62 0.00	74.32 5.12 0.00	76.31 5.13 0.00	79.18 5.32 0.00	82.74 6.06 0.00	83.88 6.29 0.00	80.10 5.73 0.00	71.44 5.05 0.00	69.33 4.78 0.00	73.07 4.91 0.00	64.73 4.29 0.00	56.36 3.69 0.00	47.67 2.99 0.00
CRESCENT___HYD 24018	46.64 2.35 0.00	37.22 1.97 0.00	33.64 1.96 0.00	33.55 1.90 0.00	35.62 2.05 0.00	39.74 2.14 0.00	45.94 2.44 0.00	51.55 2.59 0.00	59.28 3.25 0.00	64.23 3.06 0.00	66.89 3.25 0.00	69.32 3.30 0.00	72.79 3.60 0.00	74.32 3.13 0.00	77.19 3.32 0.00	80.74 4.06 0.00	82.10 4.50 0.00	78.16 3.79 0.00	70.11 3.72 0.00	68.11 3.55 0.00	71.77 3.61 0.00	63.77 3.32 0.00	55.72 3.05 0.00	47.18 2.50 0.00
CRUCIBLE_METL_DRP 24180	43.63 -0.66 0.00	34.71 -0.53 0.00	31.20 -0.48 0.00	31.21 -0.44 0.00	33.03 -0.54 0.00	37.07 -0.53 0.00	42.98 -0.52 0.00	48.22 -0.73 0.00	55.02 -1.01 0.00	60.50 -0.67 0.00	62.30 -1.34 0.00	64.70 -1.32 0.00	67.88 -1.31 0.00	69.83 -1.35 0.00	72.53 -1.33 0.00	75.61 -1.07 0.00	76.82 -0.78 0.00	73.18 -1.19 0.00	65.00 -1.39 0.00	63.26 -1.29 0.00	66.86 -1.30 0.00	59.42 -1.03 0.00	51.56 -1.11 0.00	43.79 -0.89 0.00
DANSKAMMER___1 23586	47.40 3.10 0.00	37.39 2.15 0.00	33.36 1.68 0.00	33.33 1.68 0.00	35.48 1.91 0.00	39.74 2.14 0.00	46.29 2.78 0.00	52.24 3.28 0.00	60.34 4.31 0.00	65.51 4.34 0.00	68.54 4.90 0.00	71.24 5.22 0.00	74.66 5.47 0.00	76.88 5.69 0.00	79.84 5.98 0.00	83.50 6.82 0.00	84.66 7.06 0.00	80.69 6.32 0.00	71.90 5.51 0.00	69.65 5.10 0.00	73.47 5.32 0.00	65.04 4.59 0.00	56.57 3.90 0.00	47.81 3.13 0.00
DANSKAMMER___2 23589	47.40 3.10 0.00	37.39 2.15 0.00	33.36 1.68 0.00	33.33 1.68 0.00	35.48 1.91 0.00	39.74 2.14 0.00	46.29 2.78 0.00	52.24 3.28 0.00	60.34 4.31 0.00	65.51 4.34 0.00	68.54 4.90 0.00	71.24 5.22 0.00	74.66 5.47 0.00	76.88 5.69 0.00	79.84 5.98 0.00	83.50 6.82 0.00	84.66 7.06 0.00	80.69 6.32 0.00	71.90 5.51 0.00	69.65 5.10 0.00	73.47 5.32 0.00	65.04 4.59 0.00	56.57 3.90 0.00	47.81 3.13 0.00
DANSKAMMER___3 23590	47.40 3.10 0.00	37.39 2.15 0.00	33.36 1.68 0.00	33.33 1.68 0.00	35.48 1.91 0.00	39.74 2.14 0.00	46.29 2.78 0.00	52.24 3.28 0.00	60.34 4.31 0.00	65.51 4.34 0.00	68.54 4.90 0.00	71.24 5.22 0.00	74.66 5.47 0.00	76.88 5.69 0.00	79.84 5.98 0.00	83.50 6.82 0.00	84.66 7.06 0.00	80.69 6.32 0.00	71.90 5.51 0.00	69.65 5.10 0.00	73.47 5.32 0.00	65.04 4.59 0.00	56.57 3.90 0.00	47.81 3.13 0.00
DANSKAMMER___4 23591	47.40 3.10 0.00	37.39 2.15 0.00	33.36 1.68 0.00	33.33 1.68 0.00	35.48 1.91 0.00	39.74 2.14 0.00	46.29 2.78 0.00	52.24 3.28 0.00	60.34 4.31 0.00	65.51 4.34 0.00	68.54 4.90 0.00	71.24 5.22 0.00	74.66 5.47 0.00	76.88 5.69 0.00	79.84 5.98 0.00	83.50 6.82 0.00	84.66 7.06 0.00	80.69 6.32 0.00	71.90 5.51 0.00	69.65 5.10 0.00	73.47 5.32 0.00	65.04 4.59 0.00	56.57 3.90 0.00	47.81 3.13 0.00

DANSKAMMER___DIESEL 23592	47.40 3.10 0.00	37.39 2.15 0.00	33.36 1.68 0.00	33.33 1.68 0.00	35.48 1.91 0.00	39.74 2.14 0.00	46.29 2.78 0.00	52.24 3.28 0.00	60.34 4.31 0.00	65.51 4.34 0.00	68.54 4.90 0.00	71.24 5.22 0.00	74.66 5.47 0.00	76.88 5.69 0.00	79.84 5.98 0.00	83.50 6.82 0.00	84.66 7.06 0.00	80.69 6.32 0.00	71.90 5.51 0.00	69.65 5.10 0.00	73.47 5.32 0.00	65.04 4.59 0.00	56.57 3.90 0.00	47.81 3.13 0.00
DASHVILLE___HYD 23610	47.62 3.32 0.00	37.57 2.33 0.00	33.48 1.81 0.00	33.42 1.77 0.00	35.55 1.98 0.00	39.85 2.26 0.00	46.42 2.91 0.00	52.48 3.53 0.00	60.51 4.48 0.00	65.76 4.59 0.00	68.86 5.22 0.00	71.63 5.61 0.00	75.15 5.95 0.00	77.38 6.19 0.00	80.51 6.65 0.00	84.19 7.51 0.00	85.28 7.68 0.00	81.21 6.84 0.00	72.30 5.91 0.00	70.04 5.49 0.00	73.82 5.66 0.00	65.34 4.90 0.00	56.83 4.16 0.00	48.03 3.35 0.00
DOGLEVILLE___HYD 23807	46.16 1.86 0.00	36.62 1.37 0.00	32.91 1.24 0.00	32.88 1.23 0.00	34.88 1.31 0.00	39.10 1.50 0.00	45.42 1.91 0.00	51.36 2.40 0.00	59.00 2.97 0.00	64.53 3.36 0.00	67.21 3.56 0.00	69.72 3.70 0.00	73.35 4.15 0.00	75.31 4.13 0.00	78.22 4.36 0.00	81.51 4.83 0.00	82.95 5.35 0.00	79.13 4.76 0.00	70.44 4.05 0.00	68.49 3.94 0.00	72.38 4.23 0.00	64.07 3.63 0.00	55.51 2.84 0.00	46.91 2.23 0.00
DUNKIRK___1 23563	39.16 -5.14 0.00	31.16 -4.09 0.00	28.10 -3.58 0.00	28.20 -3.45 0.00	29.37 -4.20 0.00	32.86 -4.74 0.00	38.03 -5.48 0.00	45.48 -3.48 0.00	51.04 -4.99 0.00	57.74 -3.43 0.00	59.89 -3.75 0.00	62.19 -3.83 0.00	65.46 -3.74 0.00	68.05 -3.13 0.00	70.83 -3.03 0.00	74.46 -2.22 0.00	76.12 -1.47 0.00	71.99 -2.38 0.00	62.48 -3.92 0.00	61.07 -3.49 0.00	64.27 -3.89 0.00	58.09 -2.36 0.00	49.19 -3.48 0.00	38.96 -5.72 0.00
DUNKIRK___2 23564	39.16 -5.14 0.00	31.16 -4.09 0.00	28.10 -3.58 0.00	28.20 -3.45 0.00	29.37 -4.20 0.00	32.86 -4.74 0.00	38.03 -5.48 0.00	45.48 -3.48 0.00	51.04 -4.99 0.00	57.74 -3.43 0.00	59.89 -3.75 0.00	62.19 -3.83 0.00	65.46 -3.74 0.00	68.05 -3.13 0.00	70.83 -3.03 0.00	74.46 -2.22 0.00	76.12 -1.47 0.00	71.99 -2.38 0.00	62.48 -3.92 0.00	61.07 -3.49 0.00	64.27 -3.89 0.00	58.09 -2.36 0.00	49.19 -3.48 0.00	38.96 -5.72 0.00
DUNKIRK___3 23565	39.65 -4.65 0.00	31.54 -3.70 0.00	28.48 -3.20 0.00	28.58 -3.07 0.00	29.78 -3.79 0.00	33.31 -4.29 0.00	38.50 -5.00 0.00	45.87 -3.08 0.00	51.55 -4.48 0.00	58.36 -2.81 0.00	60.59 -3.05 0.00	62.85 -3.17 0.00	66.15 -3.04 0.00	68.76 -2.42 0.00	71.50 -2.36 0.00	75.22 -1.46 0.00	76.90 -0.70 0.00	72.66 -1.71 0.00	63.14 -3.25 0.00	61.71 -2.84 0.00	64.95 -3.20 0.00	58.69 -1.75 0.00	49.72 -2.95 0.00	39.45 -5.23 0.00
DUNKIRK___4 23566	39.65 -4.65 0.00	31.54 -3.70 0.00	28.48 -3.20 0.00	28.58 -3.07 0.00	29.78 -3.79 0.00	33.31 -4.29 0.00	38.50 -5.00 0.00	45.87 -3.08 0.00	51.55 -4.48 0.00	58.36 -2.81 0.00	60.59 -3.05 0.00	62.85 -3.17 0.00	66.15 -3.04 0.00	68.76 -2.42 0.00	71.50 -2.36 0.00	75.22 -1.46 0.00	76.90 -0.70 0.00	72.66 -1.71 0.00	63.14 -3.25 0.00	61.71 -2.84 0.00	64.95 -3.20 0.00	58.69 -1.75 0.00	49.72 -2.95 0.00	39.45 -5.23 0.00
EAST HAMPTON___GT 23717	51.80 7.49 -0.02	40.57 5.32 0.00	35.51 3.83 0.00	35.92 4.27 0.00	38.37 4.80 0.00	43.23 5.64 0.00	50.95 7.44 0.00	56.84 7.88 0.00	67.12 11.09 0.00	72.49 11.32 0.00	77.52 13.87 0.00	81.27 15.25 0.00	86.15 16.95 0.00	88.91 17.72 0.00	92.84 18.98 0.00	96.92 20.24 0.00	97.85 20.25 0.00	93.63 19.26 0.00	84.61 16.73 -1.48	81.58 15.69 -1.34	84.45 16.29 0.00	74.97 13.84 -0.68	69.31 11.17 -5.48	64.97 8.71 -11.58
EAST RIVER___6 23660	48.59 4.30 0.00	38.31 3.07 0.00	34.15 2.47 0.00	34.09 2.44 0.00	36.32 2.75 0.00	40.60 3.01 0.00	47.34 3.83 0.00	53.51 4.55 0.00	61.75 5.72 0.00	66.98 5.81 0.00	70.01 6.36 0.00	72.82 6.80 0.00	76.32 7.13 0.00	78.44 7.26 0.00	81.54 7.68 0.00	85.12 8.43 0.00	86.37 8.77 0.00	82.26 7.88 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.84 6.68 0.00	66.55 6.10 0.00	57.94 5.27 0.00	49.06 4.38 0.00
EAST RIVER___7 23524	48.59 4.30 0.00	38.31 3.07 0.00	34.15 2.47 0.00	34.09 2.44 0.00	36.32 2.75 0.00	40.60 3.01 0.00	47.34 3.83 0.00	53.51 4.55 0.00	61.75 5.72 0.00	66.98 5.81 0.00	70.01 6.36 0.00	72.82 6.80 0.00	76.32 7.13 0.00	78.44 7.26 0.00	81.54 7.68 0.00	85.12 8.43 0.00	86.37 8.77 0.00	82.26 7.88 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.84 6.68 0.00	66.55 6.10 0.00	57.94 5.27 0.00	49.06 4.38 0.00
EAST_HAMPTON___DIESEL 23722	51.80 7.49 -0.02	40.57 5.32 0.00	35.51 3.83 0.00	35.92 4.27 0.00	38.37 4.80 0.00	43.23 5.64 0.00	50.95 7.44 0.00	56.84 7.88 0.00	67.12 11.09 0.00	72.49 11.32 0.00	77.52 13.87 0.00	81.27 15.25 0.00	86.15 16.95 0.00	88.91 17.72 0.00	92.84 18.98 0.00	96.92 20.24 0.00	97.85 20.25 0.00	93.63 19.26 0.00	84.61 16.73 -1.48	81.58 15.69 -1.34	84.45 16.29 0.00	74.97 13.84 -0.68	69.31 11.17 -5.48	64.97 8.71 -11.58
EAST_RIVER___1 323558	48.50 4.21 0.00	38.24 3.00 0.00	34.09 2.41 0.00	34.02 2.37 0.00	36.25 2.69 0.00	40.56 2.97 0.00	47.29 3.79 0.00	53.46 4.50 0.00	61.69 5.66 0.00	66.92 5.75 0.00	69.94 6.30 0.00	72.69 6.67 0.00	76.25 7.06 0.00	78.37 7.19 0.00	81.47 7.61 0.00	85.12 8.43 0.00	86.37 8.77 0.00	82.18 7.81 0.00	73.30 6.91 0.00	70.95 6.39 0.00	74.77 6.61 0.00	66.49 6.04 0.00	57.88 5.21 0.00	49.01 4.33 0.00
EAST_RIVER___2 323559	48.59 4.30 0.00	38.31 3.07 0.00	34.15 2.47 0.00	34.09 2.44 0.00	36.32 2.75 0.00	40.60 3.01 0.00	47.34 3.83 0.00	53.51 4.55 0.00	61.75 5.72 0.00	66.98 5.81 0.00	70.01 6.36 0.00	72.82 6.80 0.00	76.32 7.13 0.00	78.44 7.26 0.00	81.54 7.68 0.00	85.12 8.43 0.00	86.37 8.77 0.00	82.26 7.88 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.84 6.68 0.00	66.55 6.10 0.00	57.94 5.27 0.00	49.06 4.38 0.00
EAST___DELAWARE_HYD 23607	47.71 3.41 0.00	37.78 2.54 0.00	33.74 2.06 0.00	33.74 2.09 0.00	35.78 2.22 0.00	40.04 2.44 0.00	46.60 3.09 0.00	52.68 3.72 0.00	60.68 4.65 0.00	66.06 4.89 0.00	68.92 5.28 0.00	71.70 5.68 0.00	76.18 6.99 0.00	77.80 6.62 0.00	80.44 6.57 0.00	84.12 7.44 0.00	84.82 7.22 0.00	80.92 6.54 0.00	72.10 5.71 0.00	69.98 5.42 0.00	73.82 5.66 0.00	65.28 4.84 0.00	56.67 4.00 0.00	47.85 3.17 0.00
ELEC_TRO_TEK 24086	48.83 4.52 -0.02	37.89 2.64 0.00	33.45 1.77 0.00	33.58 1.93 0.00	35.85 2.28 0.00	40.26 2.67 0.00	47.16 3.65 0.00	52.88 3.92 0.00	61.46 5.43 0.00	65.82 4.65 0.00	69.56 5.92 0.00	72.36 6.34 0.00	75.98 6.78 0.00	78.37 7.19 0.00	81.69 7.83 0.00	85.12 8.43 0.00	86.13 8.54 0.00	82.40 8.03 0.00	75.11 7.24 -1.48	72.48 6.58 -1.34	74.91 6.75 0.00	67.29 6.17 -0.68	63.47 5.32 -5.48	60.68 4.42 -11.58
E_CANADA_CAP_HY 24051	44.83 0.53 0.00	35.70 0.46 0.00	32.15 0.48 0.00	32.12 0.47 0.00	34.14 0.57 0.00	38.23 0.64 0.00	44.25 0.74 0.00	49.84 0.88 0.00	57.21 1.18 0.00	62.39 1.22 0.00	64.98 1.34 0.00	67.21 1.19 0.00	70.93 1.73 0.00	72.61 1.42 0.00	75.19 1.33 0.00	77.98 1.30 0.00	79.77 2.17 0.00	75.71 1.34 0.00	67.66 1.26 0.00	65.85 1.29 0.00	69.32 1.16 0.00	61.29 0.85 0.00	53.25 0.58 0.00	45.04 0.36 0.00

E_CANADA_MHWK_HY 24050	46.16 1.86 0.00	36.62 1.37 0.00	32.91 1.24 0.00	32.88 1.23 0.00	34.88 1.31 0.00	39.10 1.50 0.00	45.42 1.91 0.00	51.36 2.40 0.00	59.00 2.97 0.00	64.53 3.36 0.00	67.21 3.56 0.00	69.72 3.70 0.00	73.35 4.15 0.00	75.31 4.13 0.00	78.22 4.36 0.00	81.51 4.83 0.00	82.95 5.35 0.00	79.13 4.76 0.00	70.44 4.05 0.00	68.49 3.94 0.00	72.38 4.23 0.00	64.07 3.63 0.00	55.51 2.84 0.00	46.91 2.23 0.00
E_FISHKILL__LBMP 23776	47.71 3.41 0.00	37.71 2.47 0.00	33.67 2.00 0.00	33.64 1.99 0.00	35.78 2.22 0.00	40.08 2.48 0.00	46.60 3.09 0.00	52.58 3.62 0.00	60.62 4.59 0.00	65.76 4.59 0.00	68.73 5.09 0.00	71.43 5.41 0.00	74.94 5.74 0.00	77.02 5.84 0.00	80.07 6.20 0.00	83.66 6.98 0.00	84.82 7.22 0.00	80.84 6.47 0.00	72.10 5.71 0.00	69.85 5.29 0.00	73.68 5.52 0.00	65.34 4.90 0.00	56.88 4.21 0.00	48.12 3.44 0.00
FAR ROCKAWAY___4 23548	49.98 5.67 -0.02	38.77 3.52 0.00	34.12 2.44 0.00	34.28 2.63 0.00	36.62 3.05 0.00	41.17 3.57 0.00	48.29 4.79 0.00	54.30 5.34 0.00	63.09 7.06 0.00	67.53 6.36 0.00	71.53 7.89 0.00	73.75 7.72 0.00	77.64 8.44 0.00	80.08 8.90 0.00	83.54 9.68 0.00	87.11 10.43 0.00	88.15 10.55 0.00	84.41 10.04 0.00	76.77 8.90 -1.48	74.09 8.20 -1.34	76.68 8.52 0.00	68.80 7.68 -0.68	65.26 7.11 -5.48	62.11 5.85 -11.58
FARRAGUT__LBMP 323566	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.53 2.93 0.00	47.29 3.79 0.00	53.41 4.46 0.00	61.63 5.60 0.00	66.80 5.63 0.00	69.88 6.24 0.00	72.62 6.60 0.00	76.12 6.92 0.00	78.30 7.12 0.00	81.32 7.46 0.00	84.96 8.28 0.00	86.21 8.61 0.00	82.03 7.66 0.00	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.43 5.98 0.00	57.83 5.16 0.00	48.97 4.29 0.00
FENNER__WINDPWR 24204	44.52 0.22 0.00	35.38 0.14 0.00	31.81 0.13 0.00	31.81 0.16 0.00	33.70 0.13 0.00	37.86 0.26 0.00	44.03 0.52 0.00	49.69 0.73 0.00	56.87 0.84 0.00	62.51 1.35 0.00	64.98 1.34 0.00	67.41 1.39 0.00	71.13 1.94 0.00	73.03 1.85 0.00	75.71 1.85 0.00	78.98 2.30 0.00	80.31 2.72 0.00	76.23 1.86 0.00	67.66 1.26 0.00	65.91 1.36 0.00	69.66 1.50 0.00	61.71 1.27 0.00	53.41 0.74 0.00	45.22 0.54 0.00
FIBERTEK__ENERGY 23856	43.63 -0.66 0.00	34.71 -0.53 0.00	31.20 -0.48 0.00	31.21 -0.44 0.00	33.03 -0.54 0.00	37.07 -0.53 0.00	42.98 -0.52 0.00	48.22 -0.73 0.00	55.02 -1.01 0.00	60.50 -0.67 0.00	62.30 -1.34 0.00	64.70 -1.32 0.00	67.88 -1.31 0.00	69.83 -1.35 0.00	72.53 -1.33 0.00	75.61 -1.07 0.00	76.82 -0.78 0.00	73.18 -1.19 0.00	65.00 -1.39 0.00	63.26 -1.29 0.00	66.86 -1.30 0.00	59.42 -1.03 0.00	51.56 -1.11 0.00	43.79 -0.89 0.00
FITZPATRICK____ 23598	43.01 -1.28 0.00	34.22 -1.02 0.00	30.79 -0.89 0.00	30.76 -0.89 0.00	32.60 -0.97 0.00	36.50 -1.09 0.00	42.25 -1.26 0.00	47.49 -1.47 0.00	54.13 -1.91 0.00	59.40 -1.77 0.00	61.60 -2.04 0.00	63.91 -2.11 0.00	66.98 -2.21 0.00	68.98 -2.21 0.00	71.57 -2.29 0.00	74.46 -2.22 0.00	75.50 -2.10 0.00	72.14 -2.23 0.00	64.20 -2.19 0.00	62.49 -2.07 0.00	66.05 -2.11 0.00	58.69 -1.75 0.00	51.09 -1.58 0.00	43.34 -1.34 0.00
FORT ORANGE____ 23900	45.98 1.68 0.00	36.76 1.52 0.00	33.14 1.46 0.00	33.07 1.42 0.00	35.11 1.54 0.00	39.10 1.50 0.00	45.16 1.65 0.00	50.72 1.76 0.00	58.33 2.30 0.00	62.82 1.65 0.00	65.42 1.78 0.00	67.80 1.78 0.00	71.20 2.01 0.00	72.89 1.71 0.00	75.63 1.77 0.00	78.98 2.30 0.00	80.24 2.64 0.00	76.45 2.08 0.00	68.45 2.06 0.00	66.43 1.87 0.00	70.07 1.91 0.00	62.20 1.75 0.00	54.78 2.11 0.00	46.42 1.74 0.00
FORT_DRUM_COGEN 23780	43.99 -0.31 0.00	34.96 -0.28 0.00	31.46 -0.22 0.00	31.46 -0.19 0.00	33.37 -0.20 0.00	37.59 0.00 0.00	43.77 0.26 0.00	49.55 0.59 0.00	57.04 1.01 0.00	62.64 1.47 0.00	65.17 1.53 0.00	66.35 0.33 0.00	69.82 0.62 0.00	71.82 0.64 0.00	74.23 0.37 0.00	76.99 0.31 0.00	78.68 1.09 0.00	74.07 -0.30 0.00	66.06 -0.33 0.00	65.85 1.29 0.00	69.52 1.36 0.00	61.29 0.85 0.00	52.98 0.32 0.00	45.17 0.49 0.00
FPL FAR_ROCK_GT1 24212	49.98 5.67 -0.02	38.77 3.52 0.00	34.12 2.44 0.00	34.28 2.63 0.00	36.62 3.05 0.00	41.17 3.57 0.00	48.29 4.79 0.00	54.30 5.34 0.00	63.09 7.06 0.00	67.53 6.36 0.00	71.53 7.89 0.00	73.75 7.72 0.00	77.64 8.44 0.00	80.08 8.90 0.00	83.54 9.68 0.00	87.11 10.43 0.00	88.15 10.55 0.00	84.41 10.04 0.00	76.77 8.90 -1.48	74.09 8.20 -1.34	76.68 8.52 0.00	68.80 7.68 -0.68	65.26 7.11 -5.48	62.11 5.85 -11.58
FPL FAR_ROCK_GT2 23815	49.98 5.67 -0.02	38.77 3.52 0.00	34.12 2.44 0.00	34.28 2.63 0.00	36.62 3.05 0.00	41.17 3.57 0.00	48.29 4.79 0.00	54.30 5.34 0.00	63.09 7.06 0.00	67.53 6.36 0.00	71.53 7.89 0.00	73.75 7.72 0.00	77.64 8.44 0.00	80.08 8.90 0.00	83.54 9.68 0.00	87.11 10.43 0.00	88.15 10.55 0.00	84.41 10.04 0.00	76.77 8.90 -1.48	74.09 8.20 -1.34	76.68 8.52 0.00	68.80 7.68 -0.68	65.26 7.11 -5.48	62.11 5.85 -11.58
FRANKLIN_FALL_HYD 24054	43.81 -0.49 0.00	34.82 -0.42 0.00	31.30 -0.38 0.00	31.33 -0.32 0.00	33.27 -0.30 0.00	37.41 -0.19 0.00	43.42 -0.09 0.00	48.81 -0.15 0.00	60.18 4.15 0.00	65.88 4.71 0.00	68.80 5.15 0.00	71.04 5.02 0.00	75.29 6.09 0.00	76.66 5.48 0.00	73.64 -0.22 0.00	75.84 -0.84 0.00	76.36 -1.24 0.00	73.70 -0.67 0.00	66.20 -0.20 0.00	64.49 -0.06 0.00	68.16 0.00 0.00	60.02 -0.42 0.00	52.09 -0.58 0.00	44.46 -0.22 0.00
FREEPORT_EQUS_GT1 23764	49.45 5.14 -0.02	38.35 3.10 0.00	33.77 2.09 0.00	33.93 2.28 0.00	36.25 2.69 0.00	40.75 3.16 0.00	47.81 4.31 0.00	53.61 4.65 0.00	62.36 6.33 0.00	66.61 5.44 0.00	70.26 6.62 0.00	73.09 7.06 0.00	76.53 7.33 0.00	79.01 7.83 0.00	82.43 8.57 0.00	85.88 9.20 0.00	86.91 9.31 0.00	83.30 8.92 0.00	75.98 8.10 -1.48	73.25 7.36 -1.34	75.72 7.57 0.00	68.20 7.07 -0.68	64.41 6.27 -5.48	61.44 5.18 -11.58
FULTON COGEN____ 23766	43.32 -0.97 0.00	34.47 -0.78 0.00	30.98 -0.70 0.00	30.95 -0.70 0.00	32.80 -0.77 0.00	36.77 -0.83 0.00	42.59 -0.91 0.00	47.93 -1.03 0.00	54.63 -1.40 0.00	60.01 -1.16 0.00	62.18 -1.46 0.00	64.57 -1.45 0.00	67.95 -1.25 0.00	69.55 -1.64 0.00	72.24 -1.62 0.00	75.22 -1.46 0.00	76.28 -1.32 0.00	72.81 -1.56 0.00	64.73 -1.66 0.00	63.07 -1.48 0.00	66.73 -1.43 0.00	59.29 -1.15 0.00	51.51 -1.16 0.00	43.70 -0.98 0.00
Freeport__CT2 23818	49.45 5.14 -0.02	38.35 3.10 0.00	33.77 2.09 0.00	33.93 2.28 0.00	36.25 2.69 0.00	40.75 3.16 0.00	47.81 4.31 0.00	53.61 4.65 0.00	62.36 6.33 0.00	66.61 5.44 0.00	70.26 6.62 0.00	73.09 7.06 0.00	76.53 7.33 0.00	79.01 7.83 0.00	82.43 8.57 0.00	85.88 9.20 0.00	86.91 9.31 0.00	83.30 8.92 0.00	75.98 8.10 -1.48	73.25 7.36 -1.34	75.72 7.57 0.00	68.20 7.07 -0.68	64.41 6.27 -5.48	61.44 5.18 -11.58
G.F.CEMENT__DRP 24184	46.87 2.57 0.00	37.39 2.15 0.00	33.93 2.25 0.00	33.80 2.15 0.00	35.85 2.28 0.00	40.15 2.56 0.00	46.55 3.05 0.00	52.19 3.23 0.00	59.78 3.75 0.00	64.78 3.61 0.00	67.52 3.88 0.00	70.05 4.03 0.00	73.56 4.36 0.00	74.67 3.49 0.00	77.48 3.62 0.00	81.13 4.45 0.00	82.41 4.81 0.00	78.39 4.02 0.00	71.11 4.71 0.00	69.20 4.65 0.00	73.00 4.84 0.00	64.73 4.29 0.00	56.41 3.74 0.00	47.63 2.95 0.00

GARDENVILLE___LBMP 24039	41.15 -3.15 0.00	32.92 -2.33 0.00	29.84 -1.84 0.00	29.85 -1.80 0.00	31.22 -2.35 0.00	34.85 -2.74 0.00	39.94 -3.57 0.00	47.64 -1.32 0.00	53.68 -2.35 0.00	61.23 0.06 0.00	63.51 -0.13 0.00	65.82 -0.20 0.00	69.20 0.00 0.00	71.61 0.43 0.00	74.23 0.37 0.00	77.98 1.30 0.00	79.54 1.94 0.00	75.34 0.97 0.00	65.80 -0.60 0.00	64.30 -0.26 0.00	67.68 -0.48 0.00	61.41 0.97 0.00	51.98 -0.68 0.00	41.06 -3.62 0.00
GENERAL___MILLS 23808	41.33 -2.97 0.00	33.06 -2.19 0.00	29.97 -1.71 0.00	29.97 -1.68 0.00	31.39 -2.18 0.00	35.04 -2.56 0.00	40.11 -3.39 0.00	47.88 -1.08 0.00	53.96 -2.07 0.00	61.60 0.43 0.00	63.90 0.25 0.00	66.22 0.20 0.00	69.61 0.42 0.00	71.97 0.78 0.00	74.67 0.81 0.00	78.44 1.76 0.00	79.93 2.33 0.00	75.71 1.34 0.00	66.20 -0.20 0.00	64.68 0.13 0.00	68.02 -0.14 0.00	61.77 1.33 0.00	52.25 -0.42 0.00	41.24 -3.44 0.00
GE_PLASTICS___DRP 24183	45.85 1.55 0.00	36.58 1.34 0.00	32.91 1.24 0.00	32.85 1.20 0.00	34.88 1.31 0.00	38.91 1.32 0.00	44.94 1.44 0.00	50.48 1.52 0.00	57.94 1.91 0.00	62.64 1.47 0.00	64.98 1.34 0.00	67.21 1.19 0.00	70.44 1.25 0.00	72.25 1.07 0.00	75.04 1.18 0.00	78.29 1.61 0.00	79.46 1.86 0.00	75.79 1.41 0.00	67.79 1.39 0.00	65.78 1.23 0.00	69.39 1.23 0.00	61.77 1.33 0.00	54.20 1.53 0.00	46.16 1.47 0.00
GILBOA___1 23756	46.16 1.86 0.00	36.76 1.52 0.00	33.01 1.33 0.00	32.95 1.30 0.00	34.98 1.41 0.00	39.14 1.54 0.00	45.07 1.57 0.00	50.62 1.66 0.00	58.16 2.13 0.00	63.25 2.08 0.00	65.68 2.04 0.00	68.20 2.18 0.00	71.48 2.28 0.00	73.46 2.28 0.00	76.30 2.44 0.00	79.67 2.99 0.00	80.86 3.26 0.00	77.05 2.68 0.00	68.72 2.32 0.00	66.75 2.19 0.00	70.41 2.25 0.00	62.50 2.06 0.00	54.62 1.95 0.00	46.24 1.56 0.00
GILBOA___2 23757	46.16 1.86 0.00	36.76 1.52 0.00	33.01 1.33 0.00	32.95 1.30 0.00	34.98 1.41 0.00	39.14 1.54 0.00	45.07 1.57 0.00	50.62 1.66 0.00	58.16 2.13 0.00	63.25 2.08 0.00	65.68 2.04 0.00	68.20 2.18 0.00	71.48 2.28 0.00	73.46 2.28 0.00	76.30 2.44 0.00	79.67 2.99 0.00	80.86 3.26 0.00	77.05 2.68 0.00	68.72 2.32 0.00	66.75 2.19 0.00	70.41 2.25 0.00	62.50 2.06 0.00	54.62 1.95 0.00	46.24 1.56 0.00
GILBOA___3 23758	46.16 1.86 0.00	36.76 1.52 0.00	33.01 1.33 0.00	32.95 1.30 0.00	34.98 1.41 0.00	39.14 1.54 0.00	45.07 1.57 0.00	50.62 1.66 0.00	58.16 2.13 0.00	63.25 2.08 0.00	65.68 2.04 0.00	68.20 2.18 0.00	71.48 2.28 0.00	73.46 2.28 0.00	76.30 2.44 0.00	79.67 2.99 0.00	80.86 3.26 0.00	77.05 2.68 0.00	68.72 2.32 0.00	66.75 2.19 0.00	70.41 2.25 0.00	62.50 2.06 0.00	54.62 1.95 0.00	46.24 1.56 0.00
GILBOA___4 23759	46.16 1.86 0.00	36.76 1.52 0.00	33.01 1.33 0.00	32.95 1.30 0.00	34.98 1.41 0.00	39.14 1.54 0.00	45.07 1.57 0.00	50.62 1.66 0.00	58.16 2.13 0.00	63.25 2.08 0.00	65.68 2.04 0.00	68.20 2.18 0.00	71.48 2.28 0.00	73.46 2.28 0.00	76.30 2.44 0.00	79.67 2.99 0.00	80.86 3.26 0.00	77.05 2.68 0.00	68.72 2.32 0.00	66.75 2.19 0.00	70.41 2.25 0.00	62.50 2.06 0.00	54.62 1.95 0.00	46.24 1.56 0.00
GILBOA___ 23599	46.16 1.86 0.00	36.76 1.52 0.00	33.01 1.33 0.00	32.95 1.30 0.00	34.98 1.41 0.00	39.14 1.54 0.00	45.07 1.57 0.00	50.62 1.66 0.00	58.16 2.13 0.00	63.25 2.08 0.00	65.68 2.04 0.00	68.20 2.18 0.00	71.48 2.28 0.00	73.46 2.28 0.00	76.30 2.44 0.00	79.67 2.99 0.00	80.86 3.26 0.00	77.05 2.68 0.00	68.72 2.32 0.00	66.75 2.19 0.00	70.41 2.25 0.00	62.50 2.06 0.00	54.62 1.95 0.00	46.24 1.56 0.00
GINNA___ 23603	40.84 -3.46 0.00	32.78 -2.47 0.00	29.56 -2.12 0.00	29.56 -2.09 0.00	31.19 -2.38 0.00	34.92 -2.67 0.00	40.24 -3.26 0.00	46.12 -2.84 0.00	52.56 -3.47 0.00	58.91 -2.26 0.00	61.29 -2.35 0.00	63.64 -2.38 0.00	66.91 -2.28 0.00	68.98 -2.21 0.00	71.57 -2.29 0.00	74.69 -1.99 0.00	75.97 -1.63 0.00	72.22 -2.16 0.00	63.80 -2.59 0.00	62.17 -2.39 0.00	65.57 -2.59 0.00	58.69 -1.75 0.00	50.09 -2.58 0.00	41.46 -3.22 0.00
GLEN PARK___ 23778	44.39 0.09 0.00	35.28 0.04 0.00	31.74 0.06 0.00	31.74 0.09 0.00	33.70 0.13 0.00	37.93 0.34 0.00	44.20 0.70 0.00	50.04 1.08 0.00	57.60 1.57 0.00	63.31 2.14 0.00	65.87 2.23 0.00	67.14 1.12 0.00	70.65 1.45 0.00	72.68 1.49 0.00	75.19 1.33 0.00	77.98 1.30 0.00	79.77 2.17 0.00	75.04 0.67 0.00	66.86 0.46 0.00	66.56 2.00 0.00	70.27 2.11 0.00	62.01 1.57 0.00	53.51 0.84 0.00	45.57 0.89 0.00
GLENWOOD_IC_1_G5 23712	48.97 4.65 -0.02	38.24 3.00 0.00	33.86 2.19 0.00	33.93 2.28 0.00	36.22 2.65 0.00	40.64 3.05 0.00	47.55 4.05 0.00	53.51 4.55 0.00	62.03 6.00 0.00	66.86 5.69 0.00	70.39 6.75 0.00	72.82 6.80 0.00	76.39 7.20 0.00	78.73 7.55 0.00	81.99 8.12 0.00	85.58 8.89 0.00	86.68 9.08 0.00	82.78 8.40 0.00	75.31 7.44 -1.48	72.67 6.78 -1.34	75.18 7.02 0.00	67.90 6.77 -0.68	63.89 5.74 -5.48	61.00 4.74 -11.58
GLENWOOD_IC_2_G1 23688	48.70 4.39 -0.02	38.10 2.85 0.00	33.83 2.15 0.00	33.86 2.22 0.00	36.12 2.55 0.00	40.49 2.89 0.00	47.29 3.79 0.00	53.27 4.31 0.00	61.69 5.66 0.00	66.55 5.38 0.00	69.94 6.30 0.00	72.69 6.67 0.00	76.25 7.06 0.00	78.52 7.33 0.00	81.77 7.90 0.00	85.35 8.66 0.00	86.44 8.85 0.00	82.48 8.11 0.00	75.11 7.24 -1.48	72.54 6.65 -1.34	75.04 6.88 0.00	67.35 6.23 -0.68	63.52 5.37 -5.48	60.68 4.42 -11.58
GLENWOOD_IC_3_G1 23689	48.70 4.39 -0.02	38.10 2.85 0.00	33.83 2.15 0.00	33.86 2.22 0.00	36.12 2.55 0.00	40.49 2.89 0.00	47.29 3.79 0.00	53.27 4.31 0.00	61.69 5.66 0.00	66.55 5.38 0.00	69.94 6.30 0.00	72.69 6.67 0.00	76.25 7.06 0.00	78.52 7.33 0.00	81.77 7.90 0.00	85.35 8.66 0.00	86.44 8.85 0.00	82.48 8.11 0.00	75.11 7.24 -1.48	72.54 6.65 -1.34	75.04 6.88 0.00	67.35 6.23 -0.68	63.52 5.37 -5.48	60.68 4.42 -11.58
GLENWOOD___4 23550	49.01 4.70 -0.02	38.24 3.00 0.00	33.86 2.19 0.00	33.93 2.28 0.00	36.22 2.65 0.00	40.64 3.05 0.00	47.55 4.05 0.00	53.51 4.55 0.00	62.03 6.00 0.00	66.86 5.69 0.00	70.39 6.75 0.00	72.95 6.93 0.00	76.60 7.40 0.00	78.87 7.69 0.00	82.13 8.27 0.00	85.73 9.05 0.00	86.83 9.23 0.00	82.92 8.55 0.00	75.45 7.57 -1.48	72.80 6.91 -1.34	75.32 7.16 0.00	67.90 6.77 -0.68	63.94 5.79 -5.48	61.00 4.74 -11.58
GLENWOOD___5 23614	49.01 4.70 -0.02	38.24 3.00 0.00	33.86 2.19 0.00	33.93 2.28 0.00	36.22 2.65 0.00	40.64 3.05 0.00	47.55 4.05 0.00	53.51 4.55 0.00	62.03 6.00 0.00	66.86 5.69 0.00	70.39 6.75 0.00	72.95 6.93 0.00	76.60 7.40 0.00	78.87 7.69 0.00	82.13 8.27 0.00	85.73 9.05 0.00	86.83 9.23 0.00	82.92 8.55 0.00	75.45 7.57 -1.48	72.80 6.91 -1.34	75.32 7.16 0.00	67.90 6.77 -0.68	63.94 5.79 -5.48	61.00 4.74 -11.58
GLOBAL GREEN_PORT_GT1 23814	52.07 7.75 -0.02	40.81 5.57 0.00	35.67 3.99 0.00	36.11 4.46 0.00	38.60 5.04 0.00	43.50 5.90 0.00	51.25 7.74 0.00	57.18 8.23 0.00	67.40 11.37 0.00	72.79 11.62 0.00	77.83 14.19 0.00	81.60 15.58 0.00	86.43 17.23 0.00	89.26 18.08 0.00	93.14 19.28 0.00	97.31 20.63 0.00	98.32 20.72 0.00	94.08 19.71 0.00	84.94 17.06 -1.48	81.96 16.07 -1.34	84.93 16.77 0.00	75.39 14.26 -0.68	69.68 11.53 -5.48	65.24 8.98 -11.58

GOETHSLN___LBMP 323567	48.33 4.03 -0.01	38.07 2.82 -0.01	33.93 2.25 -0.01	33.90 2.25 -0.01	36.09 2.52 -0.01	40.42 2.82 -0.01	47.12 3.61 -0.01	53.22 4.26 0.00	74.85 5.38 -13.44	77.80 5.38 -11.25	79.54 5.98 -9.91	81.11 6.34 -8.75	83.06 6.57 -7.29	84.42 6.76 -6.48	86.19 7.16 -5.17	88.49 7.97 -3.84	90.44 8.23 -4.61	86.74 7.29 -5.08	81.50 6.51 -8.60	80.21 6.07 -9.59	82.61 6.27 -8.18	77.62 5.74 -11.43	72.65 4.95 -15.03	67.57 4.11 -18.78
GOUDEY___7 23579	43.54 -0.75 0.00	34.57 -0.67 0.00	31.05 -0.63 0.00	31.08 -0.57 0.00	32.80 -0.77 0.00	36.69 -0.90 0.00	42.64 -0.87 0.00	48.52 -0.44 0.00	55.25 -0.78 0.00	60.74 -0.43 0.00	63.20 -0.45 0.00	65.69 -0.33 0.00	68.99 -0.21 0.00	71.33 0.14 0.00	74.23 0.37 0.00	77.68 1.00 0.00	79.15 1.55 0.00	75.19 0.82 0.00	66.26 -0.13 0.00	64.43 -0.13 0.00	68.02 -0.14 0.00	60.50 0.06 0.00	52.25 -0.42 0.00	43.74 -0.94 0.00
GOUDEY___8 23580	43.50 -0.80 0.00	34.54 -0.70 0.00	31.01 -0.67 0.00	31.05 -0.60 0.00	32.76 -0.81 0.00	36.65 -0.94 0.00	42.59 -0.91 0.00	48.52 -0.44 0.00	55.19 -0.84 0.00	60.68 -0.49 0.00	63.07 -0.57 0.00	65.56 -0.46 0.00	68.85 -0.35 0.00	71.25 0.07 0.00	74.16 0.30 0.00	77.52 0.84 0.00	79.00 1.40 0.00	75.04 0.67 0.00	66.20 -0.20 0.00	64.36 -0.19 0.00	67.95 -0.20 0.00	60.38 -0.06 0.00	52.19 -0.47 0.00	43.70 -0.98 0.00
GOWANUS_GT1_1 24077	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT1_2 24078	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT1_3 24079	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT1_4 24080	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT1_5 24084	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT1_6 24111	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT1_7 24112	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT1_8 24113	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT2_1 24114	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT2_2 24115	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT2_3 24116	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT2_4 24117	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT2_5 24118	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55

GOWANUS_GT2_6 24119	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT2_7 24120	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT2_8 24121	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT3_1 24122	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT3_2 24123	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT3_3 24124	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT3_4 24125	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT3_5 24126	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT3_6 24127	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT3_7 24128	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT3_8 24129	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT4_1 24130	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT4_2 24131	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT4_3 24132	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT4_4 24133	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT4_5 24134	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55

GOWANUS_GT4_6 24135	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT4_7 24136	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GOWANUS_GT4_8 24137	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
GREENIDGE___3 23582	42.92 -1.37 0.00	34.12 -1.13 0.00	30.70 -0.98 0.00	30.76 -0.89 0.00	32.36 -1.21 0.00	36.32 -1.28 0.00	42.20 -1.31 0.00	48.42 -0.54 0.00	54.97 -1.06 0.00	61.23 0.06 0.00	63.58 -0.06 0.00	66.15 0.13 0.00	70.16 0.97 0.00	72.11 0.93 0.00	74.97 1.11 0.00	78.52 1.84 0.00	80.16 2.56 0.00	76.01 1.64 0.00	66.66 0.27 0.00	64.88 0.32 0.00	68.50 0.34 0.00	61.11 0.66 0.00	52.25 -0.42 0.00	43.25 -1.43 0.00
GREENIDGE___4 23583	42.92 -1.37 0.00	34.12 -1.13 0.00	30.70 -0.98 0.00	30.76 -0.89 0.00	32.36 -1.21 0.00	36.32 -1.28 0.00	42.20 -1.31 0.00	48.42 -0.54 0.00	54.97 -1.06 0.00	61.23 0.06 0.00	63.58 -0.06 0.00	66.15 0.13 0.00	70.16 0.97 0.00	72.11 0.93 0.00	74.97 1.11 0.00	78.52 1.84 0.00	80.16 2.56 0.00	76.01 1.64 0.00	66.66 0.27 0.00	64.88 0.32 0.00	68.50 0.34 0.00	61.11 0.66 0.00	52.25 -0.42 0.00	43.25 -1.43 0.00
GROVEVILLE___HYD 323602	47.66 3.37 0.00	37.64 2.40 0.00	33.58 1.90 0.00	33.52 1.87 0.00	35.72 2.15 0.00	40.00 2.41 0.00	46.60 3.09 0.00	52.58 3.62 0.00	60.74 4.71 0.00	65.94 4.77 0.00	68.99 5.35 0.00	71.70 5.68 0.00	75.22 6.02 0.00	77.38 6.19 0.00	80.36 6.50 0.00	84.04 7.36 0.00	85.20 7.60 0.00	81.21 6.84 0.00	72.44 6.04 0.00	70.17 5.62 0.00	73.95 5.79 0.00	65.46 5.02 0.00	56.93 4.27 0.00	48.12 3.44 0.00
HAMPSHIRE___PAPER_HYD 323593	44.12 -0.18 0.00	35.10 -0.14 0.00	31.62 -0.06 0.00	31.62 -0.03 0.00	33.57 0.00 0.00	37.74 0.15 0.00	43.85 0.35 0.00	49.45 0.49 0.00	57.09 1.06 0.00	62.39 1.22 0.00	64.91 1.27 0.00	66.75 0.73 0.00	70.10 0.90 0.00	71.75 0.57 0.00	73.79 -0.07 0.00	75.99 -0.69 0.00	77.13 -0.47 0.00	73.41 -0.97 0.00	66.06 -0.33 0.00	65.07 0.52 0.00	68.64 0.48 0.00	60.75 0.30 0.00	52.77 0.11 0.00	45.13 0.45 0.00
HARZA MOOSE___RIVER 24016	44.47 0.18 0.00	35.38 0.14 0.00	31.81 0.13 0.00	31.81 0.16 0.00	33.74 0.17 0.00	37.93 0.34 0.00	44.03 0.52 0.00	49.69 0.73 0.00	57.15 1.12 0.00	62.58 1.41 0.00	65.11 1.46 0.00	67.14 1.12 0.00	70.58 1.38 0.00	72.54 1.35 0.00	75.12 1.26 0.00	77.98 1.30 0.00	79.38 1.78 0.00	75.26 0.89 0.00	67.12 0.73 0.00	65.91 1.36 0.00	69.52 1.36 0.00	61.47 1.03 0.00	53.30 0.63 0.00	45.35 0.67 0.00
HEMPSTEAD____ 23647	49.10 4.78 -0.02	38.13 2.89 0.00	33.64 1.96 0.00	33.80 2.15 0.00	36.09 2.52 0.00	40.53 2.93 0.00	47.51 4.00 0.00	53.32 4.36 0.00	62.03 6.00 0.00	66.49 5.32 0.00	70.20 6.56 0.00	72.89 6.87 0.00	76.53 7.33 0.00	78.94 7.76 0.00	82.28 8.42 0.00	85.81 9.12 0.00	86.76 9.16 0.00	83.07 8.70 0.00	75.65 7.77 -1.48	72.93 7.04 -1.34	75.45 7.29 0.00	67.90 6.77 -0.68	63.94 5.79 -5.48	61.04 4.78 -11.58
HICKLING___1 23621	42.97 -1.33 0.00	33.97 -1.27 0.00	30.51 -1.17 0.00	30.64 -1.01 0.00	32.09 -1.48 0.00	36.02 -1.58 0.00	42.11 -1.39 0.00	48.52 -0.44 0.00	54.85 -1.18 0.00	60.99 -0.18 0.00	63.39 -0.25 0.00	66.09 0.07 0.00	69.82 0.62 0.00	72.39 1.21 0.00	75.49 1.62 0.00	79.36 2.68 0.00	81.17 3.57 0.00	76.75 2.38 0.00	66.86 0.46 0.00	65.07 0.52 0.00	68.70 0.55 0.00	61.17 0.73 0.00	52.25 -0.42 0.00	43.16 -1.52 0.00
HICKLING___2 23622	42.97 -1.33 0.00	33.97 -1.27 0.00	30.51 -1.17 0.00	30.64 -1.01 0.00	32.09 -1.48 0.00	36.02 -1.58 0.00	42.11 -1.39 0.00	48.52 -0.44 0.00	54.85 -1.18 0.00	60.99 -0.18 0.00	63.39 -0.25 0.00	66.09 0.07 0.00	69.82 0.62 0.00	72.39 1.21 0.00	75.49 1.62 0.00	79.36 2.68 0.00	81.17 3.57 0.00	76.75 2.38 0.00	66.86 0.46 0.00	65.07 0.52 0.00	68.70 0.55 0.00	61.17 0.73 0.00	52.25 -0.42 0.00	43.16 -1.52 0.00
HIGH FALLS___HY 23754	48.90 4.61 0.00	38.66 3.42 0.00	34.50 2.82 0.00	34.50 2.85 0.00	36.66 3.09 0.00	41.13 3.53 0.00	47.99 4.48 0.00	54.20 5.24 0.00	62.59 6.56 0.00	68.08 6.91 0.00	71.15 7.51 0.00	73.94 7.92 0.00	77.98 8.79 0.00	80.01 8.83 0.00	83.02 9.16 0.00	86.88 10.20 0.00	87.92 10.32 0.00	83.97 9.59 0.00	74.76 8.37 0.00	72.49 7.94 0.00	76.41 8.25 0.00	67.27 6.83 0.00	58.51 5.85 0.00	49.37 4.69 0.00
HILLBURN___GT 23639	48.06 3.77 0.00	37.92 2.68 0.00	33.83 2.15 0.00	33.80 2.15 0.00	35.99 2.42 -0.01	40.27 2.67 -0.01	46.94 3.44 0.00	52.97 4.01 0.00	61.13 5.10 0.00	66.40 5.20 -0.03	69.37 5.73 0.00	72.16 6.14 0.00	76.12 6.92 0.00	77.87 6.69 0.00	80.95 7.09 0.00	84.66 7.97 0.00	85.90 8.30 0.00	81.81 7.44 0.00	72.90 6.51 0.00	70.62 6.07 0.00	74.43 6.27 0.00	66.00 5.56 0.00	57.41 4.74 0.00	48.52 3.84 0.00
HOLTSVILLE_IC_1 23690	49.23 4.92 -0.02	38.45 3.21 0.00	33.86 2.19 0.00	34.12 2.47 0.00	36.35 2.79 0.00	40.90 3.31 0.00	48.08 4.57 0.00	53.51 4.55 0.00	62.47 6.44 0.00	66.55 5.38 0.00	70.64 7.00 0.00	73.55 7.53 0.00	77.15 7.96 0.00	79.80 8.61 0.00	83.09 9.23 0.00	86.42 9.74 0.00	87.22 9.62 0.00	83.82 9.45 0.00	76.38 8.50 -1.48	73.64 7.75 -1.34	76.20 8.04 0.00	68.38 7.25 -0.68	64.52 6.37 -5.48	61.58 5.32 -11.58
HOLTSVILLE_IC_10 23699	49.54 5.23 -0.02	38.66 3.42 0.00	34.05 2.38 0.00	34.31 2.66 0.00	36.56 2.99 0.00	41.17 3.57 0.00	48.42 4.92 0.00	53.90 4.94 0.00	62.98 6.95 0.00	67.10 5.93 0.00	71.21 7.57 0.00	74.27 8.25 0.00	77.98 8.79 0.00	80.58 9.40 0.00	83.98 10.12 0.00	87.42 10.74 0.00	88.23 10.63 0.00	84.71 10.34 0.00	77.11 9.23 -1.48	74.35 8.46 -1.34	76.95 8.79 0.00	69.04 7.92 -0.68	65.10 6.95 -5.48	62.02 5.76 -11.58
HOLTSVILLE_IC_2 23691	49.23 4.92 -0.02	38.45 3.21 0.00	33.86 2.19 0.00	34.12 2.47 0.00	36.35 2.79 0.00	40.90 3.31 0.00	48.08 4.57 0.00	53.51 4.55 0.00	62.47 6.44 0.00	66.55 5.38 0.00	70.64 7.00 0.00	73.55 7.53 0.00	77.15 7.96 0.00	79.80 8.61 0.00	83.09 9.23 0.00	86.42 9.74 0.00	87.22 9.62 0.00	83.82 9.45 0.00	76.38 8.50 -1.48	73.64 7.75 -1.34	76.20 8.04 0.00	68.38 7.25 -0.68	64.52 6.37 -5.48	61.58 5.32 -11.58

HOLTSVILLE_IC_3 23692	49.23 4.92 -0.02	38.45 3.21 0.00	33.86 2.19 0.00	34.12 2.47 0.00	36.35 2.79 0.00	40.90 3.31 0.00	48.08 4.57 0.00	53.51 4.55 0.00	62.47 6.44 0.00	66.55 5.38 0.00	70.64 7.00 0.00	73.55 7.53 0.00	77.15 7.96 0.00	79.80 8.61 0.00	83.09 9.23 0.00	86.42 9.74 0.00	87.22 9.62 0.00	83.82 9.45 0.00	76.38 8.50 -1.48	73.64 7.75 -1.34	76.20 8.04 0.00	68.38 7.25 -0.68	64.52 6.37 -5.48	61.58 5.32 -11.58
HOLTSVILLE_IC_4 23693	49.23 4.92 -0.02	38.45 3.21 0.00	33.86 2.19 0.00	34.12 2.47 0.00	36.35 2.79 0.00	40.90 3.31 0.00	48.08 4.57 0.00	53.51 4.55 0.00	62.47 6.44 0.00	66.55 5.38 0.00	70.64 7.00 0.00	73.55 7.53 0.00	77.15 7.96 0.00	79.80 8.61 0.00	83.09 9.23 0.00	86.42 9.74 0.00	87.22 9.62 0.00	83.82 9.45 0.00	76.38 8.50 -1.48	73.64 7.75 -1.34	76.20 8.04 0.00	68.38 7.25 -0.68	64.52 6.37 -5.48	61.58 5.32 -11.58
HOLTSVILLE_IC_5 23694	49.23 4.92 -0.02	38.45 3.21 0.00	33.86 2.19 0.00	34.12 2.47 0.00	36.35 2.79 0.00	40.90 3.31 0.00	48.08 4.57 0.00	53.51 4.55 0.00	62.47 6.44 0.00	66.55 5.38 0.00	70.64 7.00 0.00	73.55 7.53 0.00	77.15 7.96 0.00	79.80 8.61 0.00	83.09 9.23 0.00	86.42 9.74 0.00	87.22 9.62 0.00	83.82 9.45 0.00	76.38 8.50 -1.48	73.64 7.75 -1.34	76.20 8.04 0.00	68.38 7.25 -0.68	64.52 6.37 -5.48	61.58 5.32 -11.58
HOLTSVILLE_IC_6 23695	49.54 5.23 -0.02	38.66 3.42 0.00	34.05 2.38 0.00	34.31 2.66 0.00	36.56 2.99 0.00	41.17 3.57 0.00	48.42 4.92 0.00	53.90 4.94 0.00	62.98 6.95 0.00	67.10 5.93 0.00	71.21 7.57 0.00	74.27 8.25 0.00	77.98 8.79 0.00	80.58 9.40 0.00	83.98 10.12 0.00	87.42 10.74 0.00	88.23 10.63 0.00	84.71 10.34 0.00	77.11 9.23 -1.48	74.35 8.46 -1.34	76.95 8.79 0.00	69.04 7.92 -0.68	65.10 6.95 -5.48	62.02 5.76 -11.58
HOLTSVILLE_IC_7 23696	49.54 5.23 -0.02	38.66 3.42 0.00	34.05 2.38 0.00	34.31 2.66 0.00	36.56 2.99 0.00	41.17 3.57 0.00	48.42 4.92 0.00	53.90 4.94 0.00	62.98 6.95 0.00	67.10 5.93 0.00	71.21 7.57 0.00	74.27 8.25 0.00	77.98 8.79 0.00	80.58 9.40 0.00	83.98 10.12 0.00	87.42 10.74 0.00	88.23 10.63 0.00	84.71 10.34 0.00	77.11 9.23 -1.48	74.35 8.46 -1.34	76.95 8.79 0.00	69.04 7.92 -0.68	65.10 6.95 -5.48	62.02 5.76 -11.58
HOLTSVILLE_IC_8 23697	49.54 5.23 -0.02	38.66 3.42 0.00	34.05 2.38 0.00	34.31 2.66 0.00	36.56 2.99 0.00	41.17 3.57 0.00	48.42 4.92 0.00	53.90 4.94 0.00	62.98 6.95 0.00	67.10 5.93 0.00	71.21 7.57 0.00	74.27 8.25 0.00	77.98 8.79 0.00	80.58 9.40 0.00	83.98 10.12 0.00	87.42 10.74 0.00	88.23 10.63 0.00	84.71 10.34 0.00	77.11 9.23 -1.48	74.35 8.46 -1.34	76.95 8.79 0.00	69.04 7.92 -0.68	65.10 6.95 -5.48	62.02 5.76 -11.58
HOLTSVILLE_IC_9 23698	49.54 5.23 -0.02	38.66 3.42 0.00	34.05 2.38 0.00	34.31 2.66 0.00	36.56 2.99 0.00	41.17 3.57 0.00	48.42 4.92 0.00	53.90 4.94 0.00	62.98 6.95 0.00	67.10 5.93 0.00	71.21 7.57 0.00	74.27 8.25 0.00	77.98 8.79 0.00	80.58 9.40 0.00	83.98 10.12 0.00	87.42 10.74 0.00	88.23 10.63 0.00	84.71 10.34 0.00	77.11 9.23 -1.48	74.35 8.46 -1.34	76.95 8.79 0.00	69.04 7.92 -0.68	65.10 6.95 -5.48	62.02 5.76 -11.58
HQ_GEN_CEDARS 23644	44.12 -0.18 0.00	35.14 -0.11 0.00	31.62 -0.06 0.00	31.68 0.03 0.00	33.57 0.00 0.00	37.71 0.11 0.00	43.55 0.04 0.00	48.76 -0.20 0.00	55.58 -0.45 0.00	60.50 -0.67 0.00	62.94 -0.70 0.00	65.03 -0.99 0.00	68.30 -0.90 0.00	70.04 -1.14 0.00	72.75 -1.11 0.00	74.84 -1.84 0.00	75.19 -2.41 0.00	72.74 -1.64 0.00	65.53 -0.86 0.00	63.84 -0.71 0.00	67.07 -1.09 0.00	59.48 -0.97 0.00	52.25 -0.42 0.00	44.64 -0.04 0.00
HQ_GEN_IMPORT 323601	43.72 -0.58 0.00	34.53 -0.46 0.25	31.52 -0.41 -0.25	31.24 -0.41 0.00	33.13 -0.44 0.00	37.14 -0.45 0.00	42.98 -0.52 0.00	48.37 -0.59 0.00	55.36 -0.67 0.00	60.37 -0.80 0.00	62.88 -0.76 0.00	65.16 -0.86 0.00	68.37 -0.83 0.00	70.33 -0.85 0.00	72.83 -1.03 0.00	75.07 -1.61 0.00	74.74 -1.94 0.92	74.03 -1.26 -0.92	65.53 -0.86 0.00	63.72 -0.84 0.00	67.27 -0.89 0.00	63.27 -0.97 -3.80	48.08 -0.79 3.80	44.14 -0.54 0.00
HQ_GEN_WHEEL 23651	43.72 -0.58 0.00	34.53 -0.46 0.25	31.52 -0.41 -0.25	31.24 -0.41 0.00	33.13 -0.44 0.00	37.14 -0.45 0.00	42.98 -0.52 0.00	48.37 -0.59 0.00	55.36 -0.67 0.00	60.37 -0.80 0.00	62.88 -0.76 0.00	65.16 -0.86 0.00	68.37 -0.83 0.00	70.33 -0.85 0.00	72.83 -1.03 0.00	75.07 -1.61 0.00	74.74 -1.94 0.00	73.11 -1.26 0.00	65.53 -0.86 0.00	63.72 -0.84 0.00	67.27 -0.89 0.00	63.27 -0.97 -3.80	48.08 -0.79 3.80	44.14 -0.54 0.00
HUDSON AVE_GT_3 23810	48.55 4.25 0.00	38.27 3.03 0.00	34.12 2.44 0.00	34.05 2.41 0.00	36.29 2.72 0.00	40.60 3.01 0.00	47.34 3.83 0.00	53.51 4.55 0.00	61.75 5.72 0.00	66.98 5.81 0.00	70.01 6.36 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.44 7.26 0.00	81.54 7.68 0.00	85.19 8.51 0.00	86.44 8.85 0.00	82.26 7.88 0.00	73.37 6.97 0.00	71.07 6.52 0.00	74.91 6.75 0.00	66.55 6.10 0.00	57.94 5.27 0.00	49.06 4.38 0.00
HUDSON AVE_GT_4 23540	48.55 4.25 0.00	38.27 3.03 0.00	34.12 2.44 0.00	34.05 2.41 0.00	36.29 2.72 0.00	40.60 3.01 0.00	47.34 3.83 0.00	53.51 4.55 0.00	61.75 5.72 0.00	66.98 5.81 0.00	70.01 6.36 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.44 7.26 0.00	81.54 7.68 0.00	85.19 8.51 0.00	86.44 8.85 0.00	82.26 7.88 0.00	73.37 6.97 0.00	71.07 6.52 0.00	74.91 6.75 0.00	66.55 6.10 0.00	57.94 5.27 0.00	49.06 4.38 0.00
HUDSON AVE_GT_5 23657	48.55 4.25 0.00	38.27 3.03 0.00	34.12 2.44 0.00	34.05 2.41 0.00	36.29 2.72 0.00	40.60 3.01 0.00	47.34 3.83 0.00	53.51 4.55 0.00	61.75 5.72 0.00	66.98 5.81 0.00	70.01 6.36 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.44 7.26 0.00	81.54 7.68 0.00	85.19 8.51 0.00	86.44 8.85 0.00	82.26 7.88 0.00	73.37 6.97 0.00	71.07 6.52 0.00	74.91 6.75 0.00	66.55 6.10 0.00	57.94 5.27 0.00	49.06 4.38 0.00
HUDSON_AVE_10 24168	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	33.99 2.34 0.00	36.22 2.65 0.00	40.49 2.89 0.00	47.20 3.70 0.00	53.32 4.36 0.00	61.52 5.49 0.00	66.67 5.51 0.00	69.69 6.05 0.00	72.43 6.40 0.00	75.91 6.71 0.00	78.09 6.90 0.00	81.17 7.31 0.00	84.81 8.13 0.00	85.98 8.38 0.00	81.88 7.51 0.00	73.03 6.64 0.00	70.75 6.20 0.00	74.57 6.41 0.00	66.25 5.80 0.00	57.78 5.11 0.00	48.97 4.29 0.00
HUNTLEY___63 23557	41.95 -2.35 0.00	33.62 -1.62 0.00	30.51 -1.17 0.00	30.48 -1.17 0.00	31.92 -1.64 0.00	35.64 -1.95 0.00	40.72 -2.78 0.00	48.81 -0.15 0.00	54.85 -1.18 0.00	62.76 1.59 0.00	65.11 1.46 0.00	67.47 1.45 0.00	71.00 1.80 0.00	73.25 2.06 0.00	75.93 2.07 0.00	79.67 2.99 0.00	81.25 3.65 0.00	76.98 2.60 0.00	67.32 0.93 0.00	65.85 1.29 0.00	69.18 1.02 0.00	62.98 2.54 0.00	53.35 0.68 0.00	41.91 -2.77 0.00
HUNTLEY___64 23558	41.95 -2.35 0.00	33.62 -1.62 0.00	30.51 -1.17 0.00	30.48 -1.17 0.00	31.92 -1.64 0.00	35.64 -1.95 0.00	40.72 -2.78 0.00	48.81 -0.15 0.00	54.85 -1.18 0.00	62.76 1.59 0.00	65.11 1.46 0.00	67.47 1.45 0.00	71.00 1.80 0.00	73.25 2.06 0.00	75.93 2.07 0.00	79.67 2.99 0.00	81.25 3.65 0.00	76.98 2.60 0.00	67.32 0.93 0.00	65.85 1.29 0.00	69.18 1.02 0.00	62.98 2.54 0.00	53.35 0.68 0.00	41.91 -2.77 0.00

HUNTLEY___65 23559	41.95 -2.35 0.00	33.62 -1.62 0.00	30.51 -1.17 0.00	30.48 -1.17 0.00	31.92 -1.64 0.00	35.64 -1.95 0.00	40.72 -2.78 0.00	48.81 -0.15 0.00	54.85 -1.18 0.00	62.76 1.59 0.00	65.11 1.46 0.00	67.47 1.45 0.00	71.00 1.80 0.00	73.25 2.06 0.00	75.93 2.07 0.00	79.67 2.99 0.00	81.25 3.65 0.00	76.98 2.60 0.00	67.32 0.93 0.00	65.85 1.29 0.00	69.18 1.02 0.00	62.98 2.54 0.00	53.35 0.68 0.00	41.91 -2.77 0.00
HUNTLEY___66 23560	41.95 -2.35 0.00	33.62 -1.62 0.00	30.51 -1.17 0.00	30.48 -1.17 0.00	31.92 -1.64 0.00	35.64 -1.95 0.00	40.72 -2.78 0.00	48.81 -0.15 0.00	54.85 -1.18 0.00	62.76 1.59 0.00	65.11 1.46 0.00	67.47 1.45 0.00	71.00 1.80 0.00	73.25 2.06 0.00	75.93 2.07 0.00	79.67 2.99 0.00	81.25 3.65 0.00	76.98 2.60 0.00	67.32 0.93 0.00	65.85 1.29 0.00	69.18 1.02 0.00	62.98 2.54 0.00	53.35 0.68 0.00	41.91 -2.77 0.00
HUNTLEY___67 23561	41.06 -3.23 0.00	32.92 -2.33 0.00	29.87 -1.81 0.00	29.85 -1.80 0.00	31.25 -2.32 0.00	34.89 -2.71 0.00	39.90 -3.61 0.00	47.39 -1.57 0.00	53.45 -2.58 0.00	61.05 -0.12 0.00	63.32 -0.32 0.00	65.62 -0.40 0.00	68.92 -0.28 0.00	71.25 0.07 0.00	73.86 0.00 0.00	77.52 0.84 0.00	79.07 1.47 0.00	74.89 0.52 0.00	65.53 -0.86 0.00	64.04 -0.52 0.00	67.41 -0.75 0.00	61.23 0.79 0.00	51.83 -0.84 0.00	40.97 -3.71 0.00
HUNTLEY___68 23562	41.06 -3.23 0.00	32.92 -2.33 0.00	29.87 -1.81 0.00	29.85 -1.80 0.00	31.25 -2.32 0.00	34.89 -2.71 0.00	39.90 -3.61 0.00	47.39 -1.57 0.00	53.45 -2.58 0.00	61.05 -0.12 0.00	63.32 -0.32 0.00	65.62 -0.40 0.00	68.92 -0.28 0.00	71.25 0.07 0.00	73.86 0.00 0.00	77.52 0.84 0.00	79.07 1.47 0.00	74.89 0.52 0.00	65.53 -0.86 0.00	64.04 -0.52 0.00	67.41 -0.75 0.00	61.23 0.79 0.00	51.83 -0.84 0.00	40.97 -3.71 0.00
INDECK___CORINTH 23802	46.16 1.86 0.00	36.83 1.59 0.00	33.42 1.74 0.00	33.30 1.65 0.00	35.31 1.75 0.00	39.59 1.99 0.00	45.86 2.35 0.00	51.41 2.45 0.00	58.78 2.75 0.00	63.68 2.51 0.00	66.31 2.67 0.00	68.93 2.90 0.00	72.17 2.98 0.00	73.25 2.06 0.00	76.00 2.14 0.00	79.52 2.84 0.00	80.55 2.95 0.00	76.75 2.38 0.00	70.05 3.65 0.00	68.30 3.74 0.00	71.98 3.82 0.00	63.83 3.38 0.00	55.57 2.90 0.00	46.96 2.28 0.00
INDECK___ILION 23567	45.40 1.11 0.00	36.09 0.85 0.00	32.41 0.73 0.00	32.38 0.73 0.00	34.34 0.77 0.00	38.50 0.90 0.00	44.64 1.13 0.00	50.33 1.37 0.00	57.77 1.74 0.00	63.13 1.96 0.00	65.74 2.10 0.00	68.20 2.18 0.00	71.83 2.63 0.00	73.67 2.49 0.00	76.45 2.59 0.00	79.59 2.91 0.00	80.86 3.26 0.00	77.12 2.75 0.00	68.72 2.32 0.00	66.81 2.26 0.00	70.54 2.39 0.00	62.50 2.06 0.00	54.30 1.63 0.00	45.98 1.30 0.00
INDECK___OLEAN 23982	42.35 -1.95 0.00	33.59 -1.66 0.00	30.29 -1.39 0.00	30.35 -1.30 0.00	31.72 -1.85 0.00	35.56 -2.03 0.00	41.38 -2.13 0.00	50.97 2.01 0.00	57.37 1.34 0.00	64.96 3.79 0.00	67.40 3.75 0.00	69.92 3.90 0.00	74.52 5.33 0.00	76.52 5.34 0.00	79.40 5.54 0.00	83.58 6.90 0.00	85.36 7.76 0.00	80.54 6.17 0.00	69.78 3.39 0.00	68.30 3.74 0.00	71.91 3.75 0.00	64.98 4.53 0.00	54.51 1.84 0.00	42.31 -2.37 0.00
INDECK___OSWEGO 23783	43.28 -1.02 0.00	34.43 -0.81 0.00	30.98 -0.70 0.00	30.95 -0.70 0.00	32.80 -0.77 0.00	36.77 -0.83 0.00	42.55 -0.96 0.00	47.83 -1.13 0.00	54.57 -1.46 0.00	59.88 -1.28 0.00	62.05 -1.59 0.00	64.37 -1.65 0.00	67.40 -1.80 0.00	69.33 -1.85 0.00	71.94 -1.92 0.00	74.92 -1.76 0.00	75.97 -1.63 0.00	72.51 -1.86 0.00	64.47 -1.93 0.00	62.88 -1.68 0.00	66.52 -1.64 0.00	59.11 -1.33 0.00	51.40 -1.26 0.00	43.65 -1.03 0.00
INDECK___YERKES 23781	41.95 -2.35 0.00	33.62 -1.62 0.00	30.51 -1.17 0.00	30.48 -1.17 0.00	31.92 -1.64 0.00	35.64 -1.95 0.00	40.72 -2.78 0.00	48.81 -0.15 0.00	54.85 -1.18 0.00	62.76 1.59 0.00	65.11 1.46 0.00	67.47 1.45 0.00	71.00 1.80 0.00	73.25 2.06 0.00	75.93 2.07 0.00	79.67 2.99 0.00	81.25 3.65 0.00	76.98 2.60 0.00	67.32 0.93 0.00	65.85 1.29 0.00	69.18 1.02 0.00	62.98 2.54 0.00	53.35 0.68 0.00	41.91 -2.77 0.00
INDIAN POINT_GT_1 24139	47.93 3.63 0.00	37.82 2.57 0.00	33.74 2.06 0.00	33.71 2.06 0.00	35.88 2.32 0.00	40.15 2.56 0.00	46.81 3.31 0.00	52.83 3.87 0.00	60.90 4.87 0.00	66.12 4.95 0.00	69.18 5.54 0.00	71.90 5.88 0.00	75.42 6.23 0.00	77.59 6.41 0.00	80.58 6.72 0.00	84.27 7.59 0.00	85.44 7.84 0.00	81.44 7.07 0.00	72.57 6.17 0.00	70.30 5.75 0.00	74.09 5.93 0.00	65.70 5.26 0.00	57.20 4.53 0.00	48.39 3.71 0.00
INDIAN POINT_GT_2 23659	47.93 3.63 0.00	37.82 2.57 0.00	33.74 2.06 0.00	33.71 2.06 0.00	35.88 2.32 0.00	40.15 2.56 0.00	46.81 3.31 0.00	52.83 3.87 0.00	60.90 4.87 0.00	66.12 4.95 0.00	69.18 5.54 0.00	71.90 5.88 0.00	75.42 6.23 0.00	77.59 6.41 0.00	80.58 6.72 0.00	84.27 7.59 0.00	85.44 7.84 0.00	81.44 7.07 0.00	72.57 6.17 0.00	70.30 5.75 0.00	74.09 5.93 0.00	65.70 5.26 0.00	57.20 4.53 0.00	48.39 3.71 0.00
INDIAN POINT_GT_3 24019	47.93 3.63 0.00	37.82 2.57 0.00	33.74 2.06 0.00	33.71 2.06 0.00	35.88 2.32 0.00	40.15 2.56 0.00	46.81 3.31 0.00	52.83 3.87 0.00	60.90 4.87 0.00	66.12 4.95 0.00	69.18 5.54 0.00	71.90 5.88 0.00	75.42 6.23 0.00	77.59 6.41 0.00	80.58 6.72 0.00	84.27 7.59 0.00	85.44 7.84 0.00	81.44 7.07 0.00	72.57 6.17 0.00	70.30 5.75 0.00	74.09 5.93 0.00	65.70 5.26 0.00	57.20 4.53 0.00	48.39 3.71 0.00
INDIAN POINT___2 23530	47.88 3.59 0.00	37.78 2.54 0.00	33.71 2.03 0.00	33.67 2.03 0.00	35.85 2.28 0.00	40.11 2.52 0.00	46.73 3.22 0.00	52.73 3.77 0.00	60.85 4.82 0.00	66.00 4.83 0.00	69.05 5.41 0.00	71.76 5.74 0.00	75.29 6.09 0.00	77.45 6.26 0.00	80.51 6.65 0.00	84.12 7.44 0.00	85.36 7.76 0.00	81.29 6.92 0.00	72.44 6.04 0.00	70.17 5.62 0.00	74.02 5.86 0.00	65.64 5.20 0.00	57.15 4.48 0.00	48.34 3.66 0.00
INDIAN POINT___3 23531	47.80 3.50 0.00	37.71 2.47 0.00	33.67 2.00 0.00	33.64 1.99 0.00	35.78 2.22 0.00	40.08 2.48 0.00	46.68 3.18 0.00	52.68 3.72 0.00	60.74 4.71 0.00	65.94 4.77 0.00	68.92 5.28 0.00	71.63 5.61 0.00	75.15 5.95 0.00	77.30 6.12 0.00	80.36 6.50 0.00	83.96 7.28 0.00	85.13 7.53 0.00	81.14 6.77 0.00	72.30 5.91 0.00	70.04 5.49 0.00	73.88 5.73 0.00	65.52 5.08 0.00	57.04 4.37 0.00	48.26 3.57 0.00
IP CORINTH___1 23988	46.60 2.30 0.00	37.18 1.94 0.00	33.74 2.06 0.00	33.64 1.99 0.00	35.65 2.08 0.00	39.96 2.37 0.00	46.33 2.83 0.00	51.95 2.99 0.00	59.22 3.19 0.00	64.17 3.00 0.00	66.76 3.12 0.00	69.39 3.37 0.00	72.38 3.18 0.00	73.67 2.49 0.00	76.45 2.59 0.00	79.98 3.30 0.00	80.94 3.34 0.00	77.20 2.83 0.00	70.71 4.32 0.00	69.07 4.52 0.00	72.86 4.70 0.00	64.61 4.17 0.00	56.20 3.53 0.00	47.45 2.77 0.00
IP___TICONDEROGA 23804	47.80 3.50 0.00	38.27 3.03 0.00	34.88 3.20 0.00	34.69 3.04 0.00	36.76 3.19 0.00	41.17 3.57 0.00	47.64 4.13 0.00	53.17 4.21 0.00	61.02 4.99 0.00	65.76 4.59 0.00	68.54 4.90 0.00	71.10 5.08 0.00	74.39 5.19 0.00	74.88 3.70 0.00	78.00 4.14 0.00	81.89 5.21 0.00	83.19 5.59 0.00	79.28 4.91 0.00	71.71 5.31 0.00	69.85 5.29 0.00	73.54 5.38 0.00	65.52 5.08 0.00	57.15 4.48 0.00	48.39 3.71 0.00

JARVIS____ 23743	44.74 0.44 0.00	35.60 0.35 0.00	32.00 0.32 0.00	31.97 0.32 0.00	33.90 0.34 0.00	37.97 0.38 0.00	43.94 0.44 0.00	49.45 0.49 0.00	56.65 0.62 0.00	61.84 0.67 0.00	64.34 0.70 0.00	66.75 0.73 0.00	70.03 0.83 0.00	71.97 0.78 0.00	74.75 0.89 0.00	77.68 1.00 0.00	78.76 1.16 0.00	75.26 0.89 0.00	67.19 0.80 0.00	65.33 0.77 0.00	68.91 0.75 0.00	61.11 0.66 0.00	53.25 0.58 0.00	45.17 0.49 0.00
JENNISON____1 23625	45.05 0.75 0.00	35.77 0.53 0.00	32.12 0.44 0.00	32.16 0.51 0.00	34.01 0.44 0.00	38.20 0.60 0.00	44.51 1.00 0.00	50.72 1.76 0.00	57.99 1.96 0.00	63.80 2.63 0.00	66.38 2.74 0.00	68.99 2.97 0.00	72.86 3.67 0.00	75.03 3.84 0.00	77.85 3.99 0.00	81.51 4.83 0.00	83.34 5.74 0.00	78.61 4.24 0.00	69.38 2.99 0.00	67.46 2.90 0.00	71.29 3.14 0.00	63.04 2.60 0.00	54.30 1.63 0.00	45.66 0.98 0.00
JENNISON____2 23626	45.01 0.71 0.00	35.74 0.49 0.00	32.06 0.38 0.00	32.09 0.44 0.00	33.97 0.40 0.00	38.16 0.56 0.00	44.46 0.96 0.00	50.62 1.66 0.00	57.94 1.91 0.00	63.68 2.51 0.00	66.25 2.61 0.00	68.86 2.84 0.00	72.72 3.53 0.00	74.88 3.70 0.00	77.70 3.84 0.00	81.36 4.68 0.00	83.11 5.51 0.00	78.46 4.09 0.00	69.32 2.92 0.00	67.33 2.78 0.00	71.16 3.00 0.00	62.98 2.54 0.00	54.20 1.53 0.00	45.57 0.89 0.00
KEDC PORT_JEFF_GT2 24210	49.36 5.05 -0.02	38.56 3.31 0.00	33.93 2.25 0.00	34.18 2.53 0.00	36.46 2.89 0.00	41.02 3.42 0.00	48.25 4.74 0.00	53.71 4.75 0.00	62.64 6.61 0.00	66.61 5.44 0.00	70.71 7.06 0.00	73.75 7.72 0.00	76.95 7.75 0.00	79.58 8.40 0.00	82.95 9.09 0.00	86.34 9.66 0.00	87.07 9.47 0.00	83.67 9.30 0.00	76.24 8.37 -1.48	73.51 7.62 -1.34	76.00 7.84 0.00	68.56 7.43 -0.68	64.89 6.74 -5.48	61.93 5.67 -11.58
KEDC PORT_JEFF_GT3 24211	49.36 5.05 -0.02	38.56 3.31 0.00	33.93 2.25 0.00	34.18 2.53 0.00	36.46 2.89 0.00	41.02 3.42 0.00	48.25 4.74 0.00	53.71 4.75 0.00	62.64 6.61 0.00	66.61 5.44 0.00	70.71 7.06 0.00	73.75 7.72 0.00	76.95 7.75 0.00	79.58 8.40 0.00	82.95 9.09 0.00	86.34 9.66 0.00	87.07 9.47 0.00	83.67 9.30 0.00	76.24 8.37 -1.48	73.51 7.62 -1.34	76.00 7.84 0.00	68.56 7.43 -0.68	64.89 6.74 -5.48	61.93 5.67 -11.58
KEDC_GLWD_GT4 24219	48.97 4.65 -0.02	38.24 3.00 0.00	33.86 2.19 0.00	33.93 2.28 0.00	36.22 2.65 0.00	40.64 3.05 0.00	47.55 4.05 0.00	53.51 4.55 0.00	62.03 6.00 0.00	66.86 5.69 0.00	70.39 6.75 0.00	72.82 6.80 0.00	76.39 7.20 0.00	78.73 7.55 0.00	81.99 8.12 0.00	85.58 8.89 0.00	86.68 9.08 0.00	82.78 8.40 0.00	75.31 7.44 -1.48	72.67 6.78 -1.34	75.18 7.02 0.00	67.90 6.77 -0.68	63.89 5.74 -5.48	61.00 4.74 -11.58
KEDC_GLWD_GT5 24220	48.97 4.65 -0.02	38.24 3.00 0.00	33.86 2.19 0.00	33.93 2.28 0.00	36.22 2.65 0.00	40.64 3.05 0.00	47.55 4.05 0.00	53.51 4.55 0.00	62.03 6.00 0.00	66.86 5.69 0.00	70.39 6.75 0.00	72.82 6.80 0.00	76.39 7.20 0.00	78.73 7.55 0.00	81.99 8.12 0.00	85.58 8.89 0.00	86.68 9.08 0.00	82.78 8.40 0.00	75.31 7.44 -1.48	72.67 6.78 -1.34	75.18 7.02 0.00	67.90 6.77 -0.68	63.89 5.74 -5.48	61.00 4.74 -11.58
KENSICO____ 23655	48.15 3.85 0.00	37.96 2.71 0.00	33.86 2.19 0.00	33.83 2.18 0.00	36.02 2.45 0.00	40.34 2.74 0.00	46.99 3.48 0.00	53.02 4.06 0.00	61.18 5.15 0.00	66.37 5.20 0.00	69.43 5.79 0.00	72.16 6.14 0.00	75.70 6.50 0.00	77.87 6.69 0.00	80.95 7.09 0.00	84.58 7.90 0.00	85.82 8.23 0.00	81.73 7.36 0.00	72.83 6.44 0.00	70.56 6.00 0.00	74.36 6.20 0.00	66.00 5.56 0.00	57.46 4.79 0.00	48.61 3.93 0.00
KIAC_JFK_GT1 23816	48.73 4.43 0.00	38.42 3.17 0.00	34.24 2.57 0.00	34.12 2.47 0.00	36.42 2.85 0.00	40.64 3.05 0.00	47.34 3.83 0.00	53.37 4.41 0.00	61.41 5.38 0.00	66.61 5.44 0.00	69.50 5.86 0.00	72.23 6.21 0.00	75.56 6.37 0.00	77.87 6.69 0.00	80.88 7.02 0.00	84.50 7.82 0.00	85.75 8.15 0.00	81.59 7.21 0.00	72.77 6.37 0.00	70.49 5.94 0.00	74.36 6.20 0.00	66.06 5.62 0.00	57.94 5.27 0.00	49.24 4.56 0.00
KIAC_JFK_GT2 23817	48.73 4.43 0.00	38.42 3.17 0.00	34.24 2.57 0.00	34.12 2.47 0.00	36.42 2.85 0.00	40.64 3.05 0.00	47.34 3.83 0.00	53.37 4.41 0.00	61.41 5.38 0.00	66.61 5.44 0.00	69.50 5.86 0.00	72.23 6.21 0.00	75.56 6.37 0.00	77.87 6.69 0.00	80.88 7.02 0.00	84.50 7.82 0.00	85.75 8.15 0.00	81.59 7.21 0.00	72.77 6.37 0.00	70.49 5.94 0.00	74.36 6.20 0.00	66.06 5.62 0.00	57.94 5.27 0.00	49.24 4.56 0.00
KINTIGH____ 23543	40.89 -3.41 0.00	32.78 -2.47 0.00	29.71 -1.96 0.00	29.72 -1.93 0.00	31.19 -2.38 0.00	34.89 -2.71 0.00	39.90 -3.61 0.00	46.56 -2.40 0.00	52.72 -3.31 0.00	59.88 -1.28 0.00	62.11 -1.53 0.00	64.30 -1.72 0.00	67.47 -1.73 0.00	69.69 -1.49 0.00	72.24 -1.62 0.00	75.61 -1.07 0.00	76.98 -0.62 0.00	73.11 -1.26 0.00	64.34 -2.06 0.00	62.81 -1.74 0.00	66.11 -2.04 0.00	59.84 -0.60 0.00	50.93 -1.74 0.00	41.02 -3.66 0.00
LEDERLE____ 23769	48.33 4.03 0.00	38.13 2.89 0.00	34.02 2.34 0.00	33.99 2.34 0.00	36.19 2.58 -0.03	40.54 2.89 -0.05	47.16 3.65 0.00	53.27 4.31 0.00	61.46 5.43 0.00	66.88 5.57 -0.14	69.81 6.17 0.00	72.56 6.54 0.00	76.46 7.27 0.00	78.37 7.19 0.00	81.47 7.61 0.00	85.19 8.51 0.00	86.37 8.77 0.00	82.26 7.88 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.84 6.68 0.00	66.37 5.92 0.00	57.72 5.06 0.00	48.79 4.11 0.00
LINDEN COGEN____ 23786	48.28 3.99 0.01	38.06 2.82 0.01	33.92 2.25 0.01	33.86 2.22 0.01	36.08 2.52 0.01	40.37 2.78 0.01	47.07 3.57 0.01	53.22 4.26 0.00	47.91 5.32 13.44	55.30 5.38 11.25	59.65 5.92 9.91	63.54 6.27 8.75	68.41 6.50 7.29	71.40 6.69 6.48	75.71 7.02 5.17	80.74 7.90 3.84	81.13 8.15 4.61	76.51 7.21 5.08	64.31 6.51 8.60	60.97 6.00 9.59	66.25 6.27 8.18	54.69 5.68 11.43	42.59 4.95 15.03	30.01 4.11 18.78
LIPA_MISC_IPP 23656	49.28 4.96 -0.02	38.59 3.35 0.00	34.02 2.34 0.00	34.28 2.63 0.00	36.49 2.92 0.00	41.05 3.46 0.00	48.29 4.79 0.00	53.61 4.65 0.00	62.64 6.61 0.00	66.80 5.63 0.00	70.96 7.32 0.00	73.94 7.92 0.00	77.57 8.37 0.00	80.22 9.04 0.00	83.61 9.75 0.00	86.96 10.28 0.00	87.84 10.24 0.00	84.34 9.97 0.00	76.84 8.96 -1.48	74.09 8.20 -1.34	76.61 8.45 0.00	68.74 7.62 -0.68	64.78 6.64 -5.48	61.76 5.50 -11.58
LITTLE FALLS____HYD 24013	46.16 1.86 0.00	36.62 1.37 0.00	32.91 1.24 0.00	32.88 1.23 0.00	34.88 1.31 0.00	39.10 1.50 0.00	45.42 1.91 0.00	51.36 2.40 0.00	59.00 2.97 0.00	64.53 3.36 0.00	67.21 3.56 0.00	69.72 3.70 0.00	73.35 4.15 0.00	75.31 4.13 0.00	78.22 4.36 0.00	81.51 4.83 0.00	82.95 5.35 0.00	79.13 4.76 0.00	70.44 4.05 0.00	68.49 3.94 0.00	72.38 4.23 0.00	64.07 3.63 0.00	55.51 2.84 0.00	46.91 2.23 0.00
LONG_LAKE_PHOENIX 24014	43.32 -0.97 0.00	34.47 -0.78 0.00	30.98 -0.70 0.00	30.98 -0.66 0.00	32.80 -0.77 0.00	36.77 -0.83 0.00	42.59 -0.91 0.00	47.93 -1.03 0.00	54.63 -1.40 0.00	60.01 -1.16 0.00	62.24 -1.40 0.00	64.57 -1.45 0.00	67.95 -1.25 0.00	69.62 -1.57 0.00	72.24 -1.62 0.00	75.22 -1.46 0.00	76.36 -1.24 0.00	72.81 -1.56 0.00	64.73 -1.66 0.00	63.07 -1.48 0.00	66.73 -1.43 0.00	59.29 -1.15 0.00	51.51 -1.16 0.00	43.70 -0.98 0.00

LOVETT___3 23632	47.44 3.15 0.00	37.53 2.29 0.00	33.48 1.81 0.00	33.45 1.80 0.00	35.59 2.05 0.03	39.77 2.22 0.04	46.33 2.83 0.00	52.24 3.28 0.00	60.23 4.20 0.00	65.20 4.16 0.12	68.29 4.65 0.00	71.04 5.02 0.00	74.45 5.26 0.00	76.59 5.41 0.00	79.55 5.69 0.00	83.20 6.52 0.00	84.35 6.75 0.00	80.40 6.02 0.00	71.71 5.31 0.00	69.46 4.91 0.00	73.20 5.04 0.00	64.98 4.53 0.00	56.57 3.90 0.00	47.90 3.22 0.00
LOVETT___4 23642	47.84 3.54 0.00	37.82 2.57 0.00	33.74 2.06 0.00	33.71 2.06 0.00	35.88 2.32 0.01	40.10 2.52 0.01	46.68 3.18 0.00	52.73 3.77 0.00	60.79 4.76 0.00	65.97 4.83 0.03	69.05 5.41 0.00	71.76 5.74 0.00	75.29 6.09 0.00	77.45 6.26 0.00	80.51 6.65 0.00	84.12 7.44 0.00	85.36 7.76 0.00	81.29 6.92 0.00	72.44 6.04 0.00	70.17 5.62 0.00	74.02 5.86 0.00	65.64 5.20 0.00	57.09 4.42 0.00	48.30 3.62 0.00
LOVETT___5 23593	47.84 3.54 0.00	37.82 2.57 0.00	33.74 2.06 0.00	33.71 2.06 0.00	35.88 2.32 0.01	40.10 2.52 0.01	46.68 3.18 0.00	52.73 3.77 0.00	60.79 4.76 0.00	65.97 4.83 0.03	69.05 5.41 0.00	71.76 5.74 0.00	75.29 6.09 0.00	77.45 6.26 0.00	80.51 6.65 0.00	84.12 7.44 0.00	85.36 7.76 0.00	81.29 6.92 0.00	72.44 6.04 0.00	70.17 5.62 0.00	74.02 5.86 0.00	65.64 5.20 0.00	57.09 4.42 0.00	48.30 3.62 0.00
LOWER RAQUET___HYD 24057	43.94 -0.35 0.00	34.93 -0.32 0.00	31.46 -0.22 0.00	31.49 -0.16 0.00	33.40 -0.17 0.00	37.56 -0.04 0.00	43.55 0.04 0.00	49.01 0.05 0.00	56.87 0.84 0.00	61.96 0.80 0.00	64.66 1.02 0.00	66.81 0.79 0.00	70.23 1.04 0.00	71.75 0.57 0.00	73.20 -0.66 0.00	75.22 -1.46 0.00	75.97 -1.63 0.00	73.03 -1.34 0.00	66.00 -0.40 0.00	64.36 -0.19 0.00	67.95 -0.20 0.00	60.14 -0.30 0.00	52.25 -0.42 0.00	44.73 0.04 0.00
LOWER___HUDSON 24059	46.64 2.35 0.00	37.22 1.97 0.00	33.64 1.96 0.00	33.55 1.90 0.00	35.62 2.05 0.00	39.74 2.14 0.00	45.94 2.44 0.00	51.55 2.59 0.00	59.28 3.25 0.00	64.23 3.06 0.00	66.89 3.25 0.00	69.32 3.30 0.00	72.79 3.60 0.00	74.32 3.13 0.00	77.19 3.32 0.00	80.74 4.06 0.00	82.10 4.50 0.00	78.16 3.79 0.00	70.11 3.72 0.00	68.11 3.55 0.00	71.77 3.61 0.00	63.77 3.32 0.00	55.72 3.05 0.00	47.18 2.50 0.00
LWR___OSWEGATCHIE_HYD 23850	44.12 -0.18 0.00	35.10 -0.14 0.00	31.62 -0.06 0.00	31.62 -0.03 0.00	33.57 0.00 0.00	37.74 0.15 0.00	43.85 0.35 0.00	49.45 0.49 0.00	57.09 1.06 0.00	62.39 1.22 0.00	64.91 1.27 0.00	66.75 0.73 0.00	70.10 0.90 0.00	71.75 0.57 0.00	73.79 -0.07 0.00	75.99 -0.69 0.00	77.13 -0.47 0.00	73.41 -0.97 0.00	66.06 -0.33 0.00	65.07 0.52 0.00	68.64 0.48 0.00	60.75 0.30 0.00	52.77 0.11 0.00	45.13 0.45 0.00
LYONS_FALL_HYD 23570	44.47 0.18 0.00	35.38 0.14 0.00	31.81 0.13 0.00	31.81 0.16 0.00	33.74 0.17 0.00	37.93 0.34 0.00	44.03 0.52 0.00	49.69 0.73 0.00	57.15 1.12 0.00	62.58 1.41 0.00	65.11 1.46 0.00	67.14 1.12 0.00	70.58 1.38 0.00	72.54 1.35 0.00	75.12 1.26 0.00	77.98 1.30 0.00	79.38 1.78 0.00	75.26 0.89 0.00	67.12 0.73 0.00	65.91 1.36 0.00	69.52 1.36 0.00	61.47 1.03 0.00	53.30 0.63 0.00	45.35 0.67 0.00
MAPLE RIDGE_WT_1 323574	44.30 0.00 0.00	35.24 0.00 0.00	31.68 0.00 0.00	31.65 0.00 0.00	33.57 0.00 0.00	37.59 0.00 0.00	43.55 0.04 0.00	48.76 -0.20 0.00	55.53 -0.50 0.00	60.62 -0.55 0.00	63.13 -0.51 0.00	65.43 -0.59 0.00	68.57 -0.62 0.00	70.61 -0.57 0.00	73.20 -0.66 0.00	75.84 -0.84 0.00	76.74 -0.85 0.00	73.63 -0.74 0.00	65.80 -0.60 0.00	63.97 -0.58 0.00	67.54 -0.61 0.00	59.90 -0.54 0.00	52.56 -0.11 0.00	44.59 -0.09 0.00
MG INDUSTRY___DRP 24185	45.89 1.59 0.00	36.55 1.30 0.00	32.88 1.20 0.00	32.82 1.17 0.00	34.84 1.28 0.00	38.91 1.32 0.00	44.86 1.35 0.00	50.38 1.42 0.00	57.88 1.85 0.00	62.76 1.59 0.00	65.30 1.65 0.00	67.67 1.65 0.00	71.06 1.87 0.00	72.75 1.57 0.00	75.56 1.70 0.00	78.83 2.15 0.00	80.08 2.48 0.00	76.31 1.93 0.00	68.25 1.86 0.00	66.23 1.68 0.00	69.79 1.64 0.00	62.07 1.63 0.00	54.30 1.63 0.00	46.11 1.43 0.00
MID___OSWEGATCHIE_HYD 23849	44.12 -0.18 0.00	35.10 -0.14 0.00	31.62 -0.06 0.00	31.62 -0.03 0.00	33.57 0.00 0.00	37.74 0.15 0.00	43.85 0.35 0.00	49.45 0.49 0.00	57.09 1.06 0.00	62.39 1.22 0.00	64.91 1.27 0.00	66.75 0.73 0.00	70.10 0.90 0.00	71.75 0.57 0.00	73.79 -0.07 0.00	75.99 -0.69 0.00	77.13 -0.47 0.00	73.41 -0.97 0.00	66.06 -0.33 0.00	65.07 0.52 0.00	68.64 0.48 0.00	60.75 0.30 0.00	52.77 0.11 0.00	45.13 0.45 0.00
MID___RAQUETTE_HYD 23851	43.94 -0.35 0.00	34.93 -0.32 0.00	31.46 -0.22 0.00	31.49 -0.16 0.00	33.40 -0.17 0.00	37.56 -0.04 0.00	43.55 0.04 0.00	49.01 0.05 0.00	56.87 0.84 0.00	61.96 0.80 0.00	64.66 1.02 0.00	66.81 0.79 0.00	70.23 1.04 0.00	71.75 0.57 0.00	73.20 -0.66 0.00	75.22 -1.46 0.00	75.97 -1.63 0.00	73.03 -1.34 0.00	66.00 -0.40 0.00	64.36 -0.19 0.00	67.95 -0.20 0.00	60.14 -0.30 0.00	52.25 -0.42 0.00	44.73 0.04 0.00
MILLIKEN___1 23584	41.33 -2.97 0.00	32.85 -2.40 0.00	29.52 -2.15 0.00	29.53 -2.12 0.00	31.25 -2.32 0.00	35.19 -2.41 0.00	41.03 -2.48 0.00	46.41 -2.55 0.00	53.12 -2.91 0.00	58.84 -2.32 0.00	61.16 -2.48 0.00	63.58 -2.44 0.00	67.26 -1.94 0.00	69.19 -1.99 0.00	71.87 -1.99 0.00	75.22 -1.46 0.00	76.74 -0.85 0.00	72.66 -1.71 0.00	64.07 -2.32 0.00	62.30 -2.26 0.00	65.84 -2.32 0.00	58.33 -2.12 0.00	49.98 -2.69 0.00	42.18 -2.50 0.00
MILLIKEN___2 23585	41.33 -2.97 0.00	32.85 -2.40 0.00	29.52 -2.15 0.00	29.53 -2.12 0.00	31.25 -2.32 0.00	35.19 -2.41 0.00	41.03 -2.48 0.00	46.41 -2.55 0.00	53.12 -2.91 0.00	58.84 -2.32 0.00	61.16 -2.48 0.00	63.58 -2.44 0.00	67.26 -1.94 0.00	69.19 -1.99 0.00	71.87 -1.99 0.00	75.22 -1.46 0.00	76.74 -0.85 0.00	72.66 -1.71 0.00	64.07 -2.32 0.00	62.30 -2.26 0.00	65.84 -2.32 0.00	58.33 -2.12 0.00	49.98 -2.69 0.00	42.18 -2.50 0.00
MILLIKEN___DIESEL 23629	41.33 -2.97 0.00	32.85 -2.40 0.00	29.52 -2.15 0.00	29.53 -2.12 0.00	31.25 -2.32 0.00	35.19 -2.41 0.00	41.03 -2.48 0.00	46.41 -2.55 0.00	53.12 -2.91 0.00	58.84 -2.32 0.00	61.16 -2.48 0.00	63.58 -2.44 0.00	67.26 -1.94 0.00	69.19 -1.99 0.00	71.87 -1.99 0.00	75.22 -1.46 0.00	76.74 -0.85 0.00	72.66 -1.71 0.00	64.07 -2.32 0.00	62.30 -2.26 0.00	65.84 -2.32 0.00	58.33 -2.12 0.00	49.98 -2.69 0.00	42.18 -2.50 0.00
MILLSEAT___LFGE 323607	42.35 -1.95 0.00	33.87 -1.37 0.00	30.73 -0.95 0.00	30.73 -0.92 0.00	32.19 -1.38 0.00	36.02 -1.58 0.00	41.29 -2.22 0.00	49.06 0.10 0.00	55.47 -0.56 0.00	63.25 2.08 0.00	65.68 2.04 0.00	68.13 2.11 0.00	71.76 2.56 0.00	73.96 2.78 0.00	76.67 2.81 0.00	80.44 3.76 0.00	81.94 4.35 0.00	77.50 3.12 0.00	67.85 1.46 0.00	66.30 1.74 0.00	69.79 1.64 0.00	63.22 2.78 0.00	53.46 0.79 0.00	42.49 -2.19 0.00
MODEL_CITY_ENERGY 24167	41.51 -2.79 0.00	33.27 -1.97 0.00	30.22 -1.46 0.00	30.19 -1.46 0.00	31.62 -1.95 0.00	35.30 -2.29 0.00	40.29 -3.22 0.00	47.88 -1.08 0.00	54.01 -2.02 0.00	61.84 0.67 0.00	64.15 0.51 0.00	66.42 0.40 0.00	69.82 0.62 0.00	72.04 0.85 0.00	74.67 0.81 0.00	78.37 1.69 0.00	79.85 2.25 0.00	75.71 1.34 0.00	66.33 -0.07 0.00	64.81 0.26 0.00	68.16 0.00 0.00	62.01 1.57 0.00	52.46 -0.21 0.00	41.46 -3.22 0.00

MODERN_LFGE___ 323580	41.51 -2.79 0.00	33.27 -1.97 0.00	30.22 -1.46 0.00	30.19 -1.46 0.00	31.62 -1.95 0.00	35.30 -2.29 0.00	40.29 -3.22 0.00	47.88 -1.08 0.00	54.01 -2.02 0.00	61.84 0.67 0.00	64.15 0.51 0.00	66.42 0.40 0.00	69.82 0.62 0.00	72.04 0.85 0.00	74.67 0.81 0.00	78.37 1.69 0.00	79.85 2.25 0.00	75.71 1.34 0.00	66.33 -0.07 0.00	64.81 0.26 0.00	68.16 0.00 0.00	62.01 1.57 0.00	52.46 -0.21 0.00	41.46 -3.22 0.00
MOHAWK_PAPER___DRP 24187	46.16 1.86 0.00	36.90 1.66 0.00	33.29 1.62 0.00	33.23 1.58 0.00	35.28 1.71 0.00	39.29 1.69 0.00	45.38 1.87 0.00	50.97 2.01 0.00	58.61 2.58 0.00	63.55 2.39 0.00	66.19 2.55 0.00	68.60 2.57 0.00	72.03 2.84 0.00	73.75 2.56 0.00	76.52 2.66 0.00	79.98 3.30 0.00	81.32 3.72 0.00	77.35 2.97 0.00	69.25 2.85 0.00	67.27 2.71 0.00	70.88 2.73 0.00	62.92 2.48 0.00	55.04 2.37 0.00	46.60 1.92 0.00
MONGAUP___HYD 23641	47.57 3.28 0.00	37.60 2.36 0.00	33.58 1.90 0.00	33.55 1.90 0.00	35.68 2.11 0.00	39.96 2.37 0.00	46.55 3.05 0.00	52.53 3.57 0.00	60.51 4.48 0.00	65.82 4.65 0.00	68.73 5.09 0.00	71.43 5.41 0.00	75.35 6.16 0.00	77.16 5.98 0.00	80.14 6.28 0.00	83.73 7.05 0.00	84.97 7.37 0.00	80.99 6.62 0.00	72.17 5.78 0.00	69.98 5.42 0.00	73.82 5.66 0.00	65.40 4.96 0.00	56.83 4.16 0.00	47.99 3.31 0.00
MONTAUK___DIESEL 23721	51.80 7.49 -0.02	40.57 5.32 0.00	35.51 3.83 0.00	35.92 4.27 0.00	38.37 4.80 0.00	43.23 5.64 0.00	50.95 7.44 0.00	56.84 7.88 0.00	67.12 11.09 0.00	72.49 11.32 0.00	77.52 13.87 0.00	81.27 15.25 0.00	86.15 16.95 0.00	88.91 17.72 0.00	92.84 18.98 0.00	96.92 20.24 0.00	97.85 20.25 0.00	93.63 19.26 -1.48	84.61 16.73 -1.34	81.58 15.69 0.00	84.45 16.29 0.00	74.97 13.84 -0.68	69.31 11.17 -5.48	64.97 8.71 -11.58
N SALMON___HYD 24042	43.81 -0.49 0.00	34.82 -0.42 0.00	31.30 -0.38 0.00	31.33 -0.32 0.00	33.27 -0.30 0.00	37.41 -0.19 0.00	43.42 -0.09 0.00	48.81 -0.15 0.00	60.18 4.15 0.00	65.88 4.71 0.00	68.80 5.15 0.00	71.04 5.02 0.00	75.29 6.09 0.00	76.66 5.48 0.00	73.64 -0.22 0.00	75.84 -0.84 0.00	76.36 -1.24 0.00	73.70 -0.67 0.00	66.20 -0.20 0.00	64.49 -0.06 0.00	68.16 0.00 0.00	60.02 -0.42 0.00	52.09 -0.58 0.00	44.46 -0.22 0.00
N.E._GEN_SANDY PD 24062	46.95 2.66 0.00	37.14 2.15 0.25	33.93 2.00 -0.25	33.58 1.93 0.00	35.65 2.08 0.00	39.81 2.22 0.00	46.12 2.61 0.00	51.75 2.79 0.00	59.50 3.47 0.00	64.47 3.30 0.00	67.21 3.56 0.00	69.72 3.70 0.00	73.00 3.81 0.00	74.60 3.42 0.00	77.56 3.69 0.00	81.20 4.52 0.00	82.33 4.73 0.00	78.54 4.16 0.00	70.31 3.92 0.00	68.23 3.68 0.00	71.98 3.82 0.00	67.74 3.51 -3.80	52.03 3.16 3.80	47.36 2.68 0.00
NARROWS_GT1_1 24228	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT1_2 24229	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT1_3 24230	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT1_4 24231	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT1_5 24232	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT1_6 24233	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT1_7 24234	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT1_8 24235	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT2_1 24236	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT2_2 24237	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55

NARROWS_GT2_3 24238	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT2_4 24239	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT2_5 24240	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT2_6 24241	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT2_7 24242	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NARROWS_GT2_8 24243	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NEG CAPITAL___MECHNVIL 23645	46.82 2.52 0.00	37.36 2.11 0.00	33.80 2.12 0.00	33.71 2.06 0.00	35.78 2.22 0.00	39.96 2.37 0.00	46.25 2.74 0.00	51.90 2.94 0.00	59.67 3.64 0.00	64.72 3.55 0.00	67.40 3.75 0.00	69.92 3.90 0.00	73.49 4.29 0.00	75.03 3.84 0.00	77.85 3.99 0.00	81.43 4.75 0.00	82.88 5.28 0.00	78.83 4.46 0.00	70.78 4.38 0.00	68.82 4.26 0.00	72.52 4.36 0.00	64.31 3.87 0.00	56.14 3.48 0.00	47.45 2.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.95 -2.35 0.00	33.59 -1.66 0.00	30.32 -1.36 0.00	30.32 -1.33 0.00	31.96 -1.61 0.00	35.79 -1.80 0.00	41.24 -2.26 0.00	47.29 -1.66 0.00	53.79 -2.24 0.00	60.19 -0.98 0.00	62.56 -1.08 0.00	64.96 -1.06 0.00	68.16 -1.04 0.00	70.40 -0.78 0.00	72.98 -0.89 0.00	76.22 -0.46 0.00	77.52 -0.08 0.00	73.70 -0.67 0.00	65.13 -1.26 0.00	63.46 -1.10 0.00	66.93 -1.23 0.00	59.96 -0.48 0.00	51.30 -1.37 0.00	42.45 -2.23 0.00
NEG CENTRAL___DRP 24199	43.01 -1.28 0.00	34.22 -1.02 0.00	30.82 -0.86 0.00	30.83 -0.82 0.00	32.53 -1.04 0.00	36.50 -1.09 0.00	42.33 -1.17 0.00	48.13 -0.83 0.00	54.74 -1.29 0.00	60.68 -0.49 0.00	62.94 -0.70 0.00	65.43 -0.59 0.00	68.71 -0.48 0.00	71.04 -0.14 0.00	73.79 -0.07 0.00	77.14 0.46 0.00	78.53 0.93 0.00	74.60 0.22 0.00	65.86 -0.53 0.00	64.10 -0.45 0.00	67.68 -0.48 0.00	60.32 -0.12 0.00	51.88 -0.79 0.00	43.43 -1.25 0.00
NEG CENTRAL___INDECK 23768	43.23 -1.06 0.00	34.50 -0.74 0.00	31.14 -0.54 0.00	31.17 -0.47 0.00	32.76 -0.81 0.00	36.77 -0.83 0.00	42.64 -0.87 0.00	48.18 -0.78 0.00	54.57 -1.46 0.00	61.48 0.31 0.00	61.73 -1.91 0.00	64.44 -1.58 0.00	67.40 -1.80 0.00	70.61 -0.57 0.00	72.68 -1.18 0.00	76.22 -0.46 0.00	77.68 0.08 0.00	73.48 -0.89 0.00	64.54 -1.86 0.00	62.94 -1.61 0.00	66.45 -1.70 0.00	61.35 0.91 0.00	53.62 0.95 0.00	43.70 -0.98 0.00
NEG CENTRAL___SENECA 23627	43.06 -1.24 0.00	34.26 -0.99 0.00	30.86 -0.82 0.00	30.89 -0.76 0.00	32.53 -1.04 0.00	36.50 -1.09 0.00	42.38 -1.13 0.00	48.42 -0.54 0.00	55.08 -0.95 0.00	61.35 0.18 0.00	63.70 0.06 0.00	66.22 0.20 0.00	69.61 0.42 0.00	72.04 0.85 0.00	74.90 1.03 0.00	78.37 1.69 0.00	79.93 2.33 0.00	75.79 1.41 0.00	66.66 0.27 0.00	64.88 0.32 0.00	68.50 0.34 0.00	61.11 0.66 0.00	52.35 -0.32 0.00	43.47 -1.21 0.00
NEG CENTRAL___STATE_STREET 24147	43.19 -1.11 0.00	34.36 -0.88 0.00	30.89 -0.79 0.00	30.89 -0.76 0.00	32.66 -0.91 0.00	36.73 -0.86 0.00	42.68 -0.83 0.00	48.37 -0.59 0.00	55.19 -0.84 0.00	61.17 0.00 0.00	63.51 -0.13 0.00	65.96 -0.07 0.00	69.82 0.62 0.00	71.82 0.64 0.00	74.53 0.66 0.00	77.98 1.30 0.00	79.46 1.86 0.00	75.41 1.04 0.00	66.53 0.13 0.00	64.75 0.19 0.00	68.36 0.20 0.00	60.75 0.30 0.00	52.14 -0.53 0.00	43.83 -0.85 0.00
NEG MILLWOOD___DRP 24198	48.15 3.85 0.00	37.99 2.75 0.00	33.86 2.19 0.00	33.83 2.18 0.00	36.05 2.48 0.00	40.38 2.78 0.00	47.03 3.52 0.00	53.12 4.16 0.00	61.63 5.60 0.00	66.92 5.75 0.00	70.01 6.36 0.00	72.89 6.87 0.00	76.05 6.85 0.00	78.37 7.19 0.00	81.40 7.53 0.00	85.12 8.43 0.00	86.37 8.77 0.00	82.26 7.88 0.00	73.30 6.91 0.00	70.95 6.39 0.00	74.84 6.68 0.00	66.19 5.74 0.00	57.57 4.90 0.00	48.57 3.89 0.00
NEG NORTH_FLCN_SEA 23793	42.88 -1.42 0.00	34.08 -1.16 0.00	30.63 -1.05 0.00	30.64 -1.01 0.00	32.53 -1.04 0.00	36.54 -1.05 0.00	42.38 -1.13 0.00	47.59 -1.37 0.00	54.46 -1.57 0.00	59.40 -1.77 0.00	61.92 -1.72 0.00	64.17 -1.85 0.00	67.19 -2.01 0.00	69.26 -1.92 0.00	71.72 -2.14 0.00	73.84 -2.84 0.00	74.34 -3.26 0.00	71.92 -2.45 0.00	64.54 -1.86 0.00	62.75 -1.81 0.00	66.39 -1.77 0.00	58.45 -1.99 0.00	50.83 -1.84 0.00	43.39 -1.30 0.00
NEG NORTH_KES_CHATEGAY 23792	43.28 -1.02 0.00	34.40 -0.85 0.00	30.92 -0.76 0.00	30.92 -0.73 0.00	32.83 -0.74 0.00	36.88 -0.71 0.00	42.72 -0.78 0.00	48.08 -0.88 0.00	54.91 -1.12 0.00	59.82 -1.35 0.00	62.37 -1.27 0.00	64.63 -1.39 0.00	67.74 -1.45 0.00	69.76 -1.42 0.00	72.38 -1.48 0.00	74.46 -2.22 0.00	74.88 -2.72 0.00	72.51 -1.86 0.00	65.07 -1.33 0.00	63.33 -1.23 0.00	66.93 -1.23 0.00	58.93 -1.51 0.00	51.35 -1.32 0.00	43.79 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	43.37 -0.93 0.00	34.47 -0.78 0.00	30.98 -0.70 0.00	30.98 -0.66 0.00	32.90 -0.67 0.00	36.99 -0.60 0.00	42.90 -0.61 0.00	48.22 -0.73 0.00	55.13 -0.90 0.00	60.13 -1.04 0.00	62.69 -0.95 0.00	64.96 -1.06 0.00	68.02 -1.18 0.00	70.19 -1.00 0.00	72.68 -1.18 0.00	74.84 -1.84 0.00	75.35 -2.25 0.00	72.88 -1.49 0.00	65.33 -1.06 0.00	63.59 -0.97 0.00	67.27 -0.89 0.00	59.23 -1.21 0.00	51.46 -1.21 0.00	43.88 -0.80 0.00

NEG NORTH___LWR_SARANAC 23913	43.37 -0.93 0.00	34.47 -0.78 0.00	30.98 -0.70 0.00	30.98 -0.66 0.00	32.90 -0.67 0.00	36.99 -0.60 0.00	42.90 -0.61 0.00	48.22 -0.73 0.00	55.13 -0.90 0.00	60.13 -1.04 0.00	62.69 -0.95 0.00	64.96 -1.06 0.00	68.02 -1.18 0.00	70.19 -1.00 0.00	72.68 -1.18 0.00	74.84 -1.84 0.00	75.35 -2.25 0.00	72.88 -1.49 0.00	65.33 -1.06 0.00	63.59 -0.97 0.00	67.27 -0.89 0.00	59.23 -1.21 0.00	51.46 -1.21 0.00	43.88 -0.80 0.00
NEG NORTH___PLATTSBURG 23628	43.37 -0.93 0.00	34.47 -0.78 0.00	30.98 -0.70 0.00	30.98 -0.66 0.00	32.90 -0.67 0.00	36.99 -0.60 0.00	42.90 -0.61 0.00	48.22 -0.73 0.00	55.13 -0.90 0.00	60.13 -1.04 0.00	62.69 -0.95 0.00	64.96 -1.06 0.00	68.02 -1.18 0.00	70.19 -1.00 0.00	72.68 -1.18 0.00	74.84 -1.84 0.00	75.35 -2.25 0.00	72.88 -1.49 0.00	65.33 -1.06 0.00	63.59 -0.97 0.00	67.27 -0.89 0.00	59.23 -1.21 0.00	51.46 -1.21 0.00	43.88 -0.80 0.00
NEG WEST_LEA_LOCKPORT 23791	41.59 -2.70 0.00	33.34 -1.90 0.00	30.25 -1.43 0.00	30.26 -1.39 0.00	31.69 -1.88 0.00	35.38 -2.22 0.00	40.42 -3.09 0.00	48.08 -0.88 0.00	54.18 -1.85 0.00	62.03 0.86 0.00	64.34 0.70 0.00	66.62 0.59 0.00	70.10 0.90 0.00	72.32 1.14 0.00	74.97 1.11 0.00	78.67 1.99 0.00	80.16 2.56 0.00	76.01 1.64 0.00	66.59 0.20 0.00	65.07 0.52 0.00	68.43 0.27 0.00	62.20 1.75 0.00	52.62 -0.05 0.00	41.55 -3.13 0.00
NEG WEST___LANCASTR 23811	40.89 -3.41 0.00	32.53 -2.71 0.00	29.37 -2.31 0.00	29.47 -2.18 0.00	30.75 -2.82 0.00	34.32 -3.27 0.00	39.63 -3.87 0.00	47.34 -1.62 0.00	53.17 -2.86 0.00	60.31 -0.86 0.00	62.62 -1.02 0.00	65.03 -0.99 0.00	68.50 -0.69 0.00	71.04 -0.14 0.00	73.94 0.07 0.00	77.75 1.07 0.00	79.46 1.86 0.00	75.12 0.74 0.00	65.33 -1.06 0.00	63.84 -0.71 0.00	67.14 -1.02 0.00	60.75 0.30 0.00	51.40 -1.26 0.00	40.70 -3.98 0.00
NEG_PENN_ALLEGHNY 23528	43.85 -0.44 0.00	34.79 -0.46 0.00	31.24 -0.44 0.00	31.27 -0.38 0.00	33.00 -0.57 0.00	36.95 -0.64 0.00	42.98 -0.52 0.00	48.86 -0.10 0.00	55.64 -0.39 0.00	61.23 0.06 0.00	63.64 0.00 0.00	66.15 0.13 0.00	69.47 0.28 0.00	71.90 0.71 0.00	74.82 0.96 0.00	78.29 1.61 0.00	79.69 2.10 0.00	75.71 1.34 0.00	66.79 0.40 0.00	64.94 0.39 0.00	68.57 0.41 0.00	60.93 0.48 0.00	52.62 -0.05 0.00	44.10 -0.58 0.00
NEG___GEN_MONROE 24207	42.83 -1.46 0.00	34.29 -0.95 0.00	30.98 -0.70 0.00	31.02 -0.63 0.00	32.63 -0.94 0.00	36.54 -1.05 0.00	42.07 -1.44 0.00	48.96 0.00 0.00	55.64 -0.39 0.00	62.82 1.65 0.00	65.23 1.59 0.00	67.74 1.72 0.00	71.41 2.21 0.00	73.53 2.35 0.00	76.30 2.44 0.00	79.82 3.14 0.00	81.25 3.65 0.00	77.05 2.68 0.00	67.79 1.39 0.00	66.10 1.55 0.00	69.66 1.50 0.00	62.68 2.24 0.00	53.25 0.58 0.00	43.30 -1.39 0.00
NEPA___ENERGY 23901	39.38 -4.92 0.00	31.08 -4.16 0.00	27.94 -3.74 0.00	28.14 -3.51 0.00	29.20 -4.36 0.00	32.67 -4.92 0.00	38.20 -5.31 0.00	45.14 -3.82 0.00	50.48 -5.55 0.00	56.52 -4.65 0.00	58.68 -4.96 0.00	61.07 -4.95 0.00	64.21 -4.98 0.00	67.27 -3.92 0.00	70.24 -3.62 0.00	74.07 -2.61 0.00	75.97 -1.63 0.00	71.69 -2.68 0.00	61.88 -4.51 0.00	60.36 -4.20 0.00	63.59 -4.57 0.00	57.06 -3.38 0.00	48.46 -4.21 0.00	39.01 -5.67 0.00
NEVERSINK___HYD 23608	47.66 3.37 0.00	37.78 2.54 0.00	33.74 2.06 0.00	33.74 2.09 0.00	35.78 2.22 0.00	40.04 2.44 0.00	46.55 3.05 0.00	52.63 3.67 0.00	60.68 4.65 0.00	66.06 4.89 0.00	68.86 5.22 0.00	71.70 5.68 0.00	76.18 6.99 0.00	77.73 6.55 0.00	80.29 6.43 0.00	83.96 7.28 0.00	84.66 7.06 0.00	80.77 6.40 0.00	71.90 5.51 0.00	69.85 5.29 0.00	73.68 5.52 0.00	65.22 4.78 0.00	56.62 3.95 0.00	47.81 3.13 0.00
NEWTON___FALLS_HYD 23847	44.12 -0.18 0.00	35.10 -0.14 0.00	31.62 -0.06 0.00	31.62 -0.03 0.00	33.57 0.00 0.00	37.74 0.15 0.00	43.85 0.35 0.00	49.45 0.49 0.00	57.09 1.06 0.00	62.39 1.22 0.00	64.91 1.27 0.00	66.75 0.73 0.00	70.10 0.90 0.00	71.75 0.57 0.00	73.79 -0.07 0.00	75.99 -0.69 0.00	77.13 -0.47 0.00	73.41 -0.97 0.00	66.06 -0.33 0.00	65.07 0.52 0.00	68.64 0.48 0.00	60.75 0.30 0.00	52.77 0.11 0.00	45.13 0.45 0.00
NIAGARA___ 23760	41.15 -3.15 0.00	32.99 -2.26 0.00	30.00 -1.68 0.00	29.97 -1.68 0.00	31.39 -2.18 0.00	35.04 -2.56 0.00	39.94 -3.57 0.00	47.15 -1.81 0.00	53.17 -2.86 0.00	60.86 -0.31 0.00	63.13 -0.51 0.00	65.36 -0.66 0.00	68.57 -0.62 0.00	70.83 -0.36 0.00	73.35 -0.52 0.00	76.91 0.23 0.00	78.37 0.78 0.00	74.37 0.00 0.00	65.27 -1.13 0.00	63.78 -0.77 0.00	67.07 -1.09 0.00	61.05 0.60 0.00	51.72 -0.95 0.00	41.06 -3.62 0.00
NINE_MILE_1 23575	42.97 -1.33 0.00	34.22 -1.02 0.00	30.79 -0.89 0.00	30.76 -0.89 0.00	32.60 -0.97 0.00	36.50 -1.09 0.00	42.25 -1.26 0.00	47.49 -1.47 0.00	54.13 -1.91 0.00	59.40 -1.77 0.00	61.60 -2.04 0.00	63.91 -2.11 0.00	66.98 -2.21 0.00	68.91 -2.28 0.00	71.57 -2.29 0.00	74.46 -2.22 0.00	75.50 -2.10 0.00	72.14 -2.23 0.00	64.20 -2.19 0.00	62.49 -2.07 0.00	66.05 -2.11 0.00	58.69 -1.75 0.00	51.09 -1.58 0.00	43.34 -1.34 0.00
NINE_MILE_2 23744	43.01 -1.28 0.00	34.22 -1.02 0.00	30.79 -0.89 0.00	30.76 -0.89 0.00	32.60 -0.97 0.00	36.50 -1.09 0.00	42.25 -1.26 0.00	47.49 -1.47 0.00	54.13 -1.91 0.00	59.40 -1.77 0.00	61.60 -2.04 0.00	63.91 -2.11 0.00	66.98 -2.21 0.00	68.98 -2.21 0.00	71.57 -2.29 0.00	74.46 -2.22 0.00	75.50 -2.10 0.00	72.14 -2.23 0.00	64.20 -2.19 0.00	62.49 -2.07 0.00	66.05 -2.11 0.00	58.69 -1.75 0.00	51.09 -1.58 0.00	43.34 -1.34 0.00
NM_CAPITAL___DRP 24208	45.89 1.59 0.00	36.72 1.48 0.00	33.14 1.46 0.00	33.07 1.42 0.00	35.11 1.54 0.00	39.06 1.47 0.00	45.12 1.61 0.00	50.62 1.66 0.00	58.22 2.19 0.00	63.07 1.90 0.00	65.68 2.04 0.00	68.07 2.05 0.00	71.41 2.21 0.00	73.11 1.92 0.00	75.86 1.99 0.00	79.29 2.61 0.00	80.55 2.95 0.00	76.75 2.38 0.00	68.72 2.32 0.00	66.68 2.13 0.00	70.27 2.11 0.00	62.44 1.99 0.00	54.62 1.95 0.00	46.33 1.65 0.00
NM_CENTRAL___DRP 24181	43.68 -0.62 0.00	34.75 -0.49 0.00	31.24 -0.44 0.00	31.21 -0.44 0.00	33.07 -0.50 0.00	37.07 -0.53 0.00	42.98 -0.52 0.00	48.32 -0.64 0.00	55.13 -0.90 0.00	60.56 -0.61 0.00	62.75 -0.89 0.00	65.16 -0.86 0.00	68.37 -0.83 0.00	70.40 -0.78 0.00	73.12 -0.74 0.00	76.22 -0.46 0.00	77.37 -0.23 0.00	73.70 -0.67 0.00	65.40 -1.00 0.00	63.65 -0.90 0.00	67.27 -0.89 0.00	59.84 -0.60 0.00	52.09 -0.58 0.00	44.10 -0.58 0.00
NM_FRONTIER___DRP 24179	41.33 -2.97 0.00	33.16 -2.08 0.00	30.13 -1.55 0.00	30.10 -1.55 0.00	31.52 -2.05 0.00	35.19 -2.41 0.00	40.11 -3.39 0.00	47.49 -1.47 0.00	53.56 -2.47 0.00	61.35 0.18 0.00	63.64 0.00 0.00	65.82 -0.20 0.00	69.13 -0.07 0.00	71.33 0.14 0.00	73.94 0.07 0.00	77.52 0.84 0.00	79.00 1.40 0.00	74.97 0.59 0.00	65.73 -0.66 0.00	64.23 -0.32 0.00	67.54 -0.61 0.00	61.53 1.09 0.00	52.09 -0.58 0.00	41.24 -3.44 0.00
NM_ST_REGIS___HYD 24053	43.85 -0.44 0.00	34.89 -0.35 0.00	31.39 -0.29 0.00	31.43 -0.22 0.00	33.37 -0.20 0.00	37.52 -0.08 0.00	43.51 0.00 0.00	48.91 -0.05 0.00	57.60 1.57 0.00	62.82 1.65 0.00	65.49 1.85 0.00	67.74 1.72 0.00	71.34 2.15 0.00	72.82 1.64 0.00	73.27 -0.59 0.00	75.30 -1.38 0.00	75.97 -1.63 0.00	73.11 -1.26 0.00	66.00 -0.40 0.00	64.30 -0.26 0.00	67.95 -0.20 0.00	60.08 -0.36 0.00	52.19 -0.47 0.00	44.64 -0.04 0.00

NORTHPORT___1 23551	49.10 4.78 -0.02	38.24 3.00 0.00	33.67 2.00 0.00	33.90 2.25 0.00	36.15 2.58 0.00	40.64 3.05 0.00	47.73 4.22 0.00	53.32 4.36 0.00	62.14 6.11 0.00	66.06 4.89 0.00	70.01 6.36 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.80 7.62 0.00	81.84 7.98 0.00	84.89 8.20 0.00	85.59 7.99 0.00	82.48 8.11 0.00	75.51 7.64 -1.48	72.80 6.91 -1.34	75.25 7.09 0.00	67.65 6.53 -0.68	63.94 5.79 -5.48	61.13 4.87 -11.58
NORTHPORT___2 23552	49.10 4.78 -0.02	38.24 3.00 0.00	33.67 2.00 0.00	33.90 2.25 0.00	36.15 2.58 0.00	40.64 3.05 0.00	47.73 4.22 0.00	53.32 4.36 0.00	62.14 6.11 0.00	66.06 4.89 0.00	70.01 6.36 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.80 7.62 0.00	81.84 7.98 0.00	84.89 8.20 0.00	85.59 7.99 0.00	82.48 8.11 0.00	75.51 7.64 -1.48	72.80 6.91 -1.34	75.25 7.09 0.00	67.65 6.53 -0.68	63.94 5.79 -5.48	61.13 4.87 -11.58
NORTHPORT___3 23553	48.52 4.21 -0.02	37.60 2.36 0.00	33.10 1.43 0.00	33.30 1.65 0.00	35.58 2.01 0.00	39.96 2.37 0.00	46.90 3.39 0.00	52.48 3.53 0.00	61.18 5.15 0.00	64.90 3.73 0.00	68.80 5.15 0.00	71.57 5.55 0.00	75.07 5.88 0.01	77.51 6.34 0.01	80.87 7.02 0.01	84.19 7.51 0.01	85.04 7.45 0.01	81.58 7.21 0.01	74.38 6.51 -1.48	71.64 5.75 -1.34	74.08 5.93 0.01	66.63 5.50 -0.68	63.31 5.16 -5.48	60.73 4.47 -11.58
NORTHPORT___4 23650	48.52 4.21 -0.02	37.60 2.36 0.00	33.10 1.43 0.00	33.30 1.65 0.00	35.58 2.01 0.00	39.96 2.37 0.00	46.90 3.39 0.00	52.48 3.53 0.00	61.18 5.15 0.00	64.90 3.73 0.00	68.80 5.15 0.00	71.57 5.55 0.00	75.07 5.88 0.01	77.51 6.34 0.01	80.87 7.02 0.01	84.19 7.51 0.01	85.04 7.45 0.01	81.58 7.21 0.01	74.38 6.51 -1.48	71.64 5.75 -1.34	74.08 5.93 0.01	66.63 5.50 -0.68	63.31 5.16 -5.48	60.73 4.47 -11.58
NORTHPORT___IC 23718	49.10 4.78 -0.02	38.24 3.00 0.00	33.67 2.00 0.00	33.90 2.25 0.00	36.15 2.58 0.00	40.64 3.05 0.00	47.73 4.22 0.00	53.32 4.36 0.00	62.14 6.11 0.00	66.06 4.89 0.00	70.01 6.36 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.80 7.62 0.00	81.84 7.98 0.00	84.89 8.20 0.00	85.59 7.99 0.00	82.48 8.11 0.00	75.51 7.64 -1.48	72.80 6.91 -1.34	75.25 7.09 0.00	67.65 6.53 -0.68	63.94 5.79 -5.48	61.13 4.87 -11.58
NPX_GEN_1385_PROXY 323591	25.25 4.25 23.30	38.02 3.03 0.25	33.96 2.03 -0.25	33.93 2.28 0.00	36.22 2.65 0.00	40.71 3.12 0.00	47.81 4.31 0.00	53.41 4.46 0.00	62.25 6.22 0.00	66.19 5.02 0.00	70.13 6.49 0.00	72.36 6.34 0.00	75.77 6.57 0.00	78.16 6.98 0.00	80.95 7.09 0.00	83.96 7.28 0.00	84.58 6.98 0.00	81.59 7.21 0.00	74.72 6.84 -1.48	72.28 6.39 -1.34	74.70 6.54 0.00	45.00 5.80 21.25	45.00 5.16 12.83	22.78 4.38 26.28
NPX_GEN_CSC 323557	49.10 4.78 -0.02	38.27 3.28 0.25	34.28 2.34 -0.25	34.31 2.66 0.00	36.42 2.85 0.00	41.02 3.42 0.00	48.21 4.70 0.00	53.41 4.46 0.00	62.42 6.39 0.00	66.49 5.32 0.00	70.64 7.00 0.00	73.68 7.66 0.00	77.29 8.10 0.00	79.94 8.76 0.00	83.24 9.38 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.58 8.70 -1.48	73.77 7.88 -1.34	76.34 8.18 0.00	72.30 7.37 -4.48	60.78 6.43 -1.68	61.58 5.32 -11.58
NSINS_S_GLNS_FALLS 23858	46.78 2.48 0.00	37.36 2.11 0.00	33.90 2.22 0.00	33.77 2.12 0.00	35.82 2.25 0.00	40.11 2.52 0.00	46.51 3.00 0.00	52.14 3.18 0.00	59.67 3.64 0.00	64.66 3.49 0.00	67.40 3.75 0.00	69.98 3.96 0.00	73.42 4.22 0.00	74.53 3.35 0.00	77.33 3.47 0.00	80.97 4.29 0.00	82.10 4.50 0.00	78.16 3.79 0.00	71.04 4.65 0.00	69.20 4.65 0.00	73.00 4.84 0.00	64.73 4.29 0.00	56.36 3.69 0.00	47.59 2.90 0.00
NUCOR_STEEL___DRP 24197	42.92 -1.37 0.00	34.15 -1.09 0.00	30.73 -0.95 0.00	30.73 -0.92 0.00	32.46 -1.11 0.00	36.50 -1.09 0.00	42.38 -1.13 0.00	48.03 -0.93 0.00	54.80 -1.23 0.00	60.68 -0.49 0.00	62.94 -0.70 0.00	65.36 -0.66 0.00	69.13 -0.07 0.00	71.18 0.00 0.00	73.86 0.00 0.00	77.29 0.61 0.00	78.76 1.16 0.00	74.74 0.37 0.00	66.00 -0.40 0.00	64.17 -0.39 0.00	67.75 -0.41 0.00	60.26 -0.18 0.00	51.72 -0.95 0.00	43.56 -1.12 0.00
NYISO_LBMP_REFERENCE 24008	44.30 0.00 0.00	35.24 0.00 0.00	31.68 0.00 0.00	31.65 0.00 0.00	33.57 0.00 0.00	37.59 0.00 0.00	43.51 0.00 0.00	48.96 0.00 0.00	56.03 0.00 0.00	61.17 0.00 0.00	63.64 0.00 0.00	66.02 0.00 0.00	69.20 0.00 0.00	71.18 0.00 0.00	73.86 0.00 0.00	76.68 0.00 0.00	77.60 0.00 0.00	74.37 0.00 0.00	66.39 0.00 0.00	64.55 0.00 0.00	68.16 0.00 0.00	60.44 0.00 0.00	52.67 0.00 0.00	44.68 0.00 0.00
NYPA_BRENTWD____GT 24164	49.54 5.23 -0.02	38.56 3.31 0.00	33.93 2.25 0.00	34.15 2.50 0.00	36.46 2.89 0.00	41.02 3.42 0.00	48.21 4.70 0.00	53.86 4.90 0.00	62.87 6.84 0.00	67.04 5.87 0.00	70.77 7.13 0.00	73.68 7.66 0.00	77.29 8.10 0.00	80.01 8.83 0.00	83.32 9.45 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.64 8.76 -1.48	73.90 8.00 -1.34	76.41 8.25 0.00	68.56 7.43 -0.68	64.89 6.74 -5.48	61.76 5.50 -11.58
NYPA_GOWANUS____GT5 24156	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.59 8.18 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NYPA_GOWANUS____GT6 24157	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.59 8.18 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55
NYPA_HARLEM_RVR__GT1 24160	48.65 4.34 -0.01	38.35 3.10 -0.01	34.25 2.57 -0.01	34.25 2.60 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.79 5.63 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.90 6.71 0.01	78.01 6.83 0.01	81.02 7.16 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.80 7.44 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.79 6.35 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
NYPA_HARLEM_RVR__GT2 24161	48.65 4.34 -0.01	38.35 3.10 -0.01	34.25 2.57 -0.01	34.25 2.60 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.79 5.63 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.90 6.71 0.01	78.01 6.83 0.01	81.02 7.16 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.80 7.44 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.79 6.35 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
NYPA_KENT____GT 24152	48.78 4.47 -0.01	38.42 3.17 -0.01	34.25 2.57 -0.01	34.19 2.53 -0.01	36.40 2.82 -0.01	40.76 3.16 -0.01	47.52 4.00 -0.01	53.66 4.70 0.00	81.22 5.94 -19.25	83.33 6.06 -16.11	84.52 6.68 -14.20	75.72 6.93 -2.77	75.72 7.33 0.81	75.72 7.40 2.87	75.72 7.76 5.90	79.76 8.59 5.51	79.90 8.92 6.63	75.11 8.03 7.29	85.81 7.10 -12.31	84.94 6.65 -13.74	86.69 6.82 -11.72	83.22 6.41 -16.37	79.73 5.53 -21.54	76.18 4.60 -26.90

NYPA_POUCH1____GT 24155	48.91 4.61 -0.01	38.49 3.24 -0.01	34.25 2.57 -0.01	34.19 2.53 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.08 6.16 -31.89	94.03 6.18 -26.68	94.03 6.87 -23.52	93.97 7.20 -20.75	94.04 7.54 -17.30	94.16 7.62 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.09 7.30 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	94.01 4.78 -44.55
NYPA_VERNON____GT2 24162	48.69 4.39 -0.01	38.35 3.10 -0.01	34.22 2.53 -0.01	34.16 2.50 -0.01	36.40 2.82 -0.01	40.72 3.12 -0.01	47.48 3.96 -0.01	53.61 4.65 0.00	68.47 5.83 -6.61	72.64 5.93 -5.54	75.01 6.49 -4.88	73.77 6.80 -0.95	76.11 7.20 0.28	77.46 7.26 0.98	79.44 7.61 2.03	83.30 8.51 1.89	84.17 8.85 2.28	79.75 7.88 2.51	77.60 6.97 -4.23	75.79 6.52 -4.72	78.93 6.75 -4.03	72.29 6.23 -5.63	65.50 5.42 -7.41	58.40 4.47 -9.25
NYPA_VERNON____GT3 24163	48.69 4.39 -0.01	38.35 3.10 -0.01	34.22 2.53 -0.01	34.16 2.50 -0.01	36.40 2.82 -0.01	40.72 3.12 -0.01	47.48 3.96 -0.01	53.61 4.65 0.00	68.47 5.83 -6.61	72.64 5.93 -5.54	75.01 6.49 -4.88	73.77 6.80 -0.95	76.11 7.20 0.28	77.46 7.26 0.98	79.44 7.61 2.03	83.30 8.51 1.89	84.17 8.85 2.28	79.75 7.88 2.51	77.60 6.97 -4.23	75.79 6.52 -4.72	78.93 6.75 -4.03	72.29 6.23 -5.63	65.50 5.42 -7.41	58.40 4.47 -9.25
NYPA____ASTORIA_CC1 323568	48.65 4.34 -0.01	38.35 3.10 -0.01	34.19 2.50 -0.01	34.16 2.50 -0.01	36.40 2.82 -0.01	40.72 3.12 -0.01	47.47 3.96 -0.01	53.56 4.60 0.00	61.80 5.77 0.00	66.98 5.81 0.00	70.07 6.43 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.37 7.19 0.00	81.40 7.53 0.00	85.04 8.36 0.00	86.29 8.69 0.00	82.18 7.81 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.77 6.61 0.00	66.67 6.23 0.00	58.05 5.37 -0.01	49.11 4.42 -0.01
NYPA____ASTORIA_CC2 323569	48.65 4.34 -0.01	38.35 3.10 -0.01	34.19 2.50 -0.01	34.16 2.50 -0.01	36.40 2.82 -0.01	40.72 3.12 -0.01	47.47 3.96 -0.01	53.56 4.60 0.00	61.80 5.77 0.00	66.98 5.81 0.00	70.07 6.43 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.37 7.19 0.00	81.40 7.53 0.00	85.04 8.36 0.00	86.29 8.69 0.00	82.18 7.81 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.77 6.61 0.00	66.67 6.23 0.00	58.05 5.37 -0.01	49.11 4.42 -0.01
NYPA____HOLTSVILL 23794	49.19 4.87 -0.02	38.42 3.17 0.00	33.86 2.19 0.00	34.12 2.47 0.00	36.35 2.79 0.00	40.90 3.31 0.00	48.08 4.57 0.00	53.51 4.55 0.00	62.47 6.44 0.00	66.55 5.38 0.00	70.64 7.00 0.00	73.55 7.53 0.00	77.08 7.89 0.00	79.80 8.61 0.00	83.02 9.16 0.00	86.42 9.74 0.00	87.14 9.54 0.00	83.74 9.37 0.00	76.38 8.50 -1.48	73.64 7.75 -1.34	76.20 8.04 0.00	68.38 7.25 -0.68	64.52 6.37 -5.48	61.58 5.32 -11.58
NYPA____HELLGATE_GT1 24158	48.65 4.34 -0.01	38.35 3.10 -0.01	34.25 2.57 -0.01	34.25 2.60 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.79 5.63 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.90 6.71 0.01	78.01 6.83 0.01	81.02 7.16 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.80 7.44 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.79 6.35 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
NYPA____HELLGATE_GT2 24159	48.65 4.34 -0.01	38.35 3.10 -0.01	34.25 2.57 -0.01	34.25 2.60 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.34 3.83 -0.01	53.36 4.41 0.01	61.63 5.60 0.01	66.79 5.63 0.01	69.87 6.24 0.01	72.55 6.54 0.01	75.90 6.71 0.01	78.01 6.83 0.01	81.02 7.16 0.01	84.72 8.05 0.01	85.97 8.38 0.01	81.80 7.44 0.01	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.79 6.35 0.00	58.00 5.32 -0.01	48.93 4.24 -0.01
NYS_BARGE____HYD 23848	41.73 -2.57 0.00	33.41 -1.83 0.00	30.35 -1.33 0.00	30.32 -1.33 0.00	31.76 -1.81 0.00	35.45 -2.14 0.00	40.50 -3.00 0.00	48.22 -0.73 0.00	54.41 -1.62 0.00	62.27 1.10 0.00	64.60 0.95 0.00	66.88 0.86 0.00	70.37 1.18 0.00	72.61 1.42 0.00	75.27 1.40 0.00	78.98 2.30 0.00	80.47 2.87 0.00	76.38 2.01 0.00	66.86 0.46 0.00	65.33 0.77 0.00	68.70 0.55 0.00	62.44 1.99 0.00	52.83 0.16 0.00	41.69 -2.99 0.00
O.H_GEN_BRUCE 24063	41.11 -3.19 0.00	32.73 -2.26 0.25	30.22 -1.71 -0.25	29.94 -1.71 0.00	31.39 -2.18 0.00	35.04 -2.56 0.00	39.94 -3.57 0.00	47.15 -1.81 0.00	53.23 -2.80 0.00	60.92 -0.24 0.00	63.13 -0.51 0.00	65.36 -0.66 0.00	68.57 -0.62 0.00	70.83 -0.36 0.00	73.42 -0.44 0.00	76.99 0.31 0.00	78.45 0.85 0.00	74.45 0.07 0.00	65.33 -1.06 0.00	63.78 -0.77 0.00	67.14 -1.02 0.00	64.84 0.60 -3.80	48.93 -0.95 2.79	40.05 -3.62 1.01
OAK_ORCHARD____HYD 24046	42.48 -1.82 0.00	34.05 -1.20 0.00	30.76 -0.92 0.00	30.76 -0.89 0.00	32.39 -1.17 0.00	36.28 -1.32 0.00	41.72 -1.78 0.00	48.13 -0.83 0.00	54.74 -1.29 0.00	61.54 0.37 0.00	63.90 0.25 0.00	66.35 0.33 0.00	69.68 0.48 0.00	71.97 0.78 0.00	74.67 0.81 0.00	77.98 1.30 0.00	79.38 1.78 0.00	75.41 1.04 0.00	66.46 0.07 0.00	64.81 0.26 0.00	68.29 0.14 0.00	61.35 0.91 0.00	52.35 -0.32 0.00	42.94 -1.74 0.00
OCC_CHEM____DRP 24175	41.37 -2.92 0.00	33.20 -2.04 0.00	30.16 -1.52 0.00	30.13 -1.52 0.00	31.55 -2.01 0.00	35.23 -2.37 0.00	40.16 -3.35 0.00	47.64 -1.32 0.00	53.68 -2.35 0.00	61.48 0.31 0.00	63.77 0.13 0.00	65.96 -0.07 0.00	69.27 0.07 0.00	71.54 0.36 0.00	74.08 0.22 0.00	77.75 1.07 0.00	79.15 1.55 0.00	75.12 0.74 0.00	65.86 -0.53 0.00	64.36 -0.19 0.00	67.68 -0.48 0.00	61.65 1.21 0.00	52.19 -0.47 0.00	41.29 -3.40 0.00
OLIN_CORP_DRP 24177	41.37 -2.92 0.00	33.20 -2.04 0.00	30.13 -1.55 0.00	30.13 -1.52 0.00	31.55 -2.01 0.00	35.23 -2.37 0.00	40.20 -3.31 0.00	47.69 -1.27 0.00	53.79 -2.24 0.00	61.60 0.43 0.00	63.90 0.25 0.00	66.15 0.13 0.00	69.47 0.28 0.00	71.75 0.57 0.00	74.38 0.52 0.00	77.98 1.30 0.00	79.46 1.86 0.00	75.41 1.04 0.00	66.06 -0.33 0.00	64.55 0.00 0.00	67.89 -0.27 0.00	61.77 1.33 0.00	52.30 -0.37 0.00	41.33 -3.35 0.00
ONONDAGA_REF_OCCRA 23987	43.77 -0.53 0.00	34.82 -0.42 0.00	31.30 -0.38 0.00	31.27 -0.38 0.00	33.13 -0.44 0.00	37.18 -0.41 0.00	43.12 -0.39 0.00	48.47 -0.49 0.00	55.30 -0.73 0.00	60.74 -0.43 0.00	62.94 -0.70 0.00	65.36 -0.66 0.00	68.64 -0.55 0.00	70.61 -0.57 0.00	73.35 -0.52 0.00	76.45 -0.23 0.00	77.68 0.08 0.00	74.00 -0.37 0.00	65.66 -0.73 0.00	63.91 -0.65 0.00	67.54 -0.61 0.00	60.02 -0.42 0.00	52.14 -0.53 0.00	44.19 -0.49 0.00
ONONDAGA____COGEN 23986	43.63 -0.66 0.00	34.71 -0.53 0.00	31.20 -0.48 0.00	31.21 -0.44 0.00	33.03 -0.54 0.00	37.07 -0.53 0.00	42.98 -0.52 0.00	48.22 -0.73 0.00	55.02 -1.01 0.00	60.50 -0.67 0.00	62.30 -1.34 0.00	64.70 -1.32 0.00	67.88 -1.31 0.00	69.83 -1.35 0.00	72.53 -1.33 0.00	75.61 -1.07 0.00	76.82 -0.78 0.00	73.18 -1.19 0.00	65.00 -1.39 0.00	63.26 -1.29 0.00	66.86 -1.30 0.00	59.42 -1.03 0.00	51.56 -1.11 0.00	43.79 -0.89 0.00
ONTARIO____LFGE 23819	43.06 -1.24 0.00	34.26 -0.99 0.00	30.86 -0.82 0.00	30.89 -0.76 0.00	32.53 -1.04 0.00	36.50 -1.09 0.00	42.38 -1.13 0.00	48.42 -0.54 0.00	55.08 -0.95 0.00	61.35 0.18 0.00	63.70 0.06 0.00	66.22 0.20 0.00	69.61 0.42 0.00	72.04 0.85 0.00	74.90 1.03 0.00	78.37 1.69 0.00	79.93 2.33 0.00	75.79 1.41 0.00	66.66 0.27 0.00	64.88 0.32 0.00	68.50 0.34 0.00	61.11 0.66 0.00	52.35 -0.32 0.00	43.47 -1.21 0.00

OSWEGATCHIE___HYD 24044	44.12 -0.18 0.00	35.10 -0.14 0.00	31.62 -0.06 0.00	31.62 -0.03 0.00	33.57 0.00 0.00	37.74 0.15 0.00	43.85 0.35 0.00	49.45 0.49 0.00	57.09 1.06 0.00	62.39 1.22 0.00	64.91 1.27 0.00	66.75 0.73 0.00	70.10 0.90 0.00	71.75 0.57 0.00	73.79 -0.07 0.00	75.99 -0.69 0.00	77.13 -0.47 0.00	73.41 -0.97 0.00	66.06 -0.33 0.00	65.07 0.52 0.00	68.64 0.48 0.00	60.75 0.30 0.00	52.77 0.11 0.00	45.13 0.45 0.00
OSWEGO___5 23606	43.23 -1.06 0.00	34.40 -0.85 0.00	30.95 -0.73 0.00	30.92 -0.73 0.00	32.76 -0.81 0.00	36.69 -0.90 0.00	42.46 -1.04 0.00	47.83 -1.13 0.00	54.52 -1.51 0.00	59.82 -1.35 0.00	62.05 -1.59 0.00	64.37 -1.65 0.00	67.40 -1.80 0.00	69.40 -1.78 0.00	72.02 -1.85 0.00	74.99 -1.69 0.00	76.05 -1.55 0.00	72.59 -1.78 0.00	64.60 -1.79 0.00	62.88 -1.68 0.00	66.45 -1.70 0.00	59.11 -1.33 0.00	51.40 -1.26 0.00	43.56 -1.12 0.00
OSWEGO___6 23613	43.23 -1.06 0.00	34.40 -0.85 0.00	30.95 -0.73 0.00	30.92 -0.73 0.00	32.76 -0.81 0.00	36.69 -0.90 0.00	42.46 -1.04 0.00	47.83 -1.13 0.00	54.52 -1.51 0.00	59.82 -1.35 0.00	62.05 -1.59 0.00	64.37 -1.65 0.00	67.40 -1.80 0.00	69.40 -1.78 0.00	72.02 -1.85 0.00	74.99 -1.69 0.00	76.05 -1.55 0.00	72.59 -1.78 0.00	64.60 -1.79 0.00	62.88 -1.68 0.00	66.45 -1.70 0.00	59.11 -1.33 0.00	51.40 -1.26 0.00	43.56 -1.12 0.00
OUTOKUMPU-AB___DRP 24206	41.95 -2.35 0.00	33.62 -1.62 0.00	30.51 -1.17 0.00	30.48 -1.17 0.00	31.92 -1.64 0.00	35.64 -1.95 0.00	40.72 -2.78 0.00	48.81 -0.15 0.00	54.85 -1.18 0.00	62.76 1.59 0.00	65.11 1.46 0.00	67.47 1.45 0.00	71.00 1.80 0.00	73.25 2.06 0.00	75.93 2.07 0.00	79.67 2.99 0.00	81.25 3.65 0.00	76.98 2.60 0.00	67.32 0.93 0.00	65.85 1.29 0.00	69.18 1.02 0.00	62.98 2.54 0.00	53.35 0.68 0.00	41.91 -2.77 0.00
OXBOW___ 24026	41.77 -2.52 0.00	33.48 -1.76 0.00	30.41 -1.27 0.00	30.38 -1.27 0.00	31.82 -1.75 0.00	35.53 -2.07 0.00	40.55 -2.96 0.00	48.42 -0.54 0.00	54.46 -1.57 0.00	62.39 1.22 0.00	64.72 1.08 0.00	67.01 0.99 0.00	70.44 1.25 0.00	72.75 1.57 0.00	75.34 1.48 0.00	79.06 2.38 0.00	80.55 2.95 0.00	76.38 2.01 0.00	66.93 0.53 0.00	65.39 0.84 0.00	68.77 0.61 0.00	62.62 2.18 0.00	52.98 0.32 0.00	41.69 -2.99 0.00
PEEKSKILL___ 23653	47.93 3.63 0.00	37.82 2.57 0.00	33.74 2.06 0.00	33.71 2.06 0.00	35.88 2.32 0.00	40.15 2.56 0.00	46.81 3.31 0.00	52.83 3.87 0.00	60.90 4.87 0.00	66.12 4.95 0.00	69.18 5.54 0.00	71.90 5.88 0.00	75.42 6.23 0.00	77.59 6.41 0.00	80.58 6.72 0.00	84.27 7.59 0.00	85.44 7.84 0.00	81.44 7.07 0.00	72.57 6.17 0.00	70.30 5.75 0.00	74.09 5.93 0.00	65.70 5.26 0.00	57.20 4.53 0.00	48.39 3.71 0.00
PGE MADISON___WINDPWR 24146	45.23 0.93 0.00	35.91 0.67 0.00	32.22 0.54 0.00	32.28 0.63 0.00	34.14 0.57 0.00	38.50 0.90 0.00	45.07 1.57 0.00	51.46 2.50 0.00	58.89 2.86 0.00	64.96 3.79 0.00	67.59 3.95 0.00	70.18 4.16 0.00	74.39 5.19 0.00	76.52 5.34 0.00	79.25 5.39 0.00	83.12 6.44 0.00	85.28 7.68 0.00	80.10 5.73 0.00	70.51 4.12 0.00	68.56 4.00 0.00	72.45 4.29 0.00	64.01 3.57 0.00	54.78 2.11 0.00	46.11 1.43 0.00
PIERCEFIELD___HYD 23852	43.94 -0.35 0.00	34.93 -0.32 0.00	31.46 -0.22 0.00	31.49 -0.16 0.00	33.40 -0.17 0.00	37.56 -0.04 0.00	43.55 0.04 0.00	49.01 0.05 0.00	56.87 0.84 0.00	61.96 0.80 0.00	64.66 1.02 0.00	66.81 0.79 0.00	70.23 1.04 0.00	71.75 0.57 0.00	73.20 -0.66 0.00	75.22 -1.46 0.00	75.97 -1.63 0.00	73.03 -1.34 0.00	66.00 -0.40 0.00	64.36 -0.19 0.00	67.95 -0.20 0.00	60.14 -0.30 0.00	52.25 -0.42 0.00	44.73 0.04 0.00
PINELAWN_CC_1 323563	49.50 5.18 -0.02	38.42 3.17 0.00	33.77 2.09 0.00	33.96 2.31 0.00	36.32 2.75 0.00	40.83 3.23 0.00	47.99 4.48 0.00	53.71 4.75 0.00	62.59 6.56 0.00	66.86 5.69 0.00	70.83 7.19 0.00	73.75 7.72 0.00	77.50 8.30 0.00	80.01 8.83 0.00	83.39 9.53 0.00	86.80 10.12 0.00	87.69 10.09 0.00	84.11 9.74 0.00	76.64 8.76 -1.48	73.90 8.00 -1.34	76.41 8.25 0.00	68.62 7.49 -0.68	64.57 6.43 -5.48	61.53 5.27 -11.58
PJM_GEN_KEystone 24065	40.00 -4.30 0.00	32.98 -2.01 0.25	30.00 -1.93 -0.25	29.88 -1.77 0.00	30.61 -2.25 0.71	33.98 -2.56 1.06	40.94 -2.57 0.00	46.71 -2.25 0.00	52.11 -3.92 0.00	56.14 -1.90 3.13	61.73 -1.91 0.00	64.24 -1.78 0.00	66.98 -2.21 0.00	70.19 -1.00 0.00	70.17 -3.69 0.00	76.99 0.31 0.00	78.30 0.70 0.00	74.00 -0.37 0.00	65.00 -1.39 0.00	63.26 -1.29 0.00	66.66 -1.50 0.00	63.33 -0.91 -3.80	47.24 -1.63 3.80	42.00 -2.68 0.00
PJM_GEN_NEPTUNE_PROXY 323594	48.97 4.65 -0.02	37.63 2.64 0.25	33.64 1.71 -0.25	33.55 1.90 0.00	35.85 2.28 0.00	40.26 2.67 0.00	47.20 3.70 0.00	52.93 3.97 0.00	61.58 5.55 0.00	65.76 4.59 0.00	69.62 5.98 0.00	72.43 6.40 0.00	76.05 6.85 0.00	78.52 7.33 0.00	81.91 8.05 0.00	85.27 8.59 0.00	86.21 8.61 0.00	82.63 8.26 0.00	75.31 7.44 -1.48	72.54 6.65 -1.34	74.97 6.82 0.00	71.21 6.29 -4.48	59.78 5.42 -1.68	60.77 4.51 -11.58
PLEASANTVLY___LBMP 24000	47.66 3.37 0.00	37.68 2.43 0.00	33.67 2.00 0.00	33.61 1.96 0.00	35.78 2.22 0.00	40.04 2.44 0.00	46.55 3.05 0.00	52.48 3.53 0.00	60.51 4.48 0.00	65.70 4.53 0.00	68.67 5.03 0.00	71.30 5.28 0.00	74.80 5.60 0.00	76.88 5.69 0.00	79.92 6.06 0.00	83.50 6.82 0.00	84.74 7.14 0.00	80.69 6.32 0.00	71.97 5.58 0.00	69.78 5.23 0.00	73.54 5.38 0.00	65.22 4.78 0.00	56.83 4.16 0.00	48.08 3.40 0.00
POLETTI___ 23519	48.46 4.16 0.00	38.17 2.93 0.00	34.02 2.34 0.00	33.99 2.34 0.00	36.22 2.65 0.00	40.53 2.93 0.00	47.25 3.74 0.00	53.37 4.41 0.00	61.58 5.55 0.00	66.74 5.57 0.00	69.75 6.11 0.00	72.49 6.47 0.00	75.98 6.78 0.00	78.16 6.98 0.00	81.17 7.31 0.00	84.81 8.13 0.00	85.98 8.38 0.00	81.81 7.44 0.00	73.03 6.64 0.00	70.75 6.20 0.00	74.63 6.48 0.00	66.37 5.92 0.00	57.83 5.16 0.00	48.97 4.29 0.00
PORT_JEFF_3 23555	49.23 4.92 -0.02	38.49 3.24 0.00	33.86 2.19 0.00	34.15 2.50 0.00	36.39 2.82 0.00	40.94 3.35 0.00	48.12 4.61 0.00	53.56 4.60 0.00	62.47 6.44 0.00	66.37 5.20 0.00	70.45 6.81 0.00	73.42 7.39 0.00	76.95 7.75 0.00	79.51 8.33 0.00	82.87 9.01 0.00	86.19 9.51 0.00	86.99 9.39 0.00	83.59 9.22 0.00	76.18 8.30 -1.48	73.44 7.55 -1.34	75.93 7.77 0.00	68.32 7.19 -0.68	64.68 6.53 -5.48	61.80 5.54 -11.58
PORT_JEFF_4 23616	49.23 4.92 -0.02	38.49 3.24 0.00	33.86 2.19 0.00	34.15 2.50 0.00	36.39 2.82 0.00	40.94 3.35 0.00	48.12 4.61 0.00	53.56 4.60 0.00	62.47 6.44 0.00	66.37 5.20 0.00	70.45 6.81 0.00	73.42 7.39 0.00	76.95 7.75 0.00	79.51 8.33 0.00	82.87 9.01 0.00	86.19 9.51 0.00	86.99 9.39 0.00	83.59 9.22 0.00	76.18 8.30 -1.48	73.44 7.55 -1.34	75.93 7.77 0.00	68.32 7.19 -0.68	64.68 6.53 -5.48	61.80 5.54 -11.58
PORT_JEFF_IC 23713	49.36 5.05 -0.02	38.56 3.31 0.00	33.93 2.25 0.00	34.18 2.53 0.00	36.46 2.89 0.00	41.02 3.42 0.00	48.25 4.74 0.00	53.71 4.75 0.00	62.64 6.61 0.00	66.61 5.44 0.00	70.71 7.06 0.00	73.75 7.72 0.00	76.95 7.75 0.00	79.58 8.40 0.00	82.95 9.09 0.00	86.34 9.66 0.00	87.07 9.47 0.00	83.67 9.30 0.00	76.24 8.37 -1.48	73.51 7.62 -1.34	76.00 7.84 0.00	68.56 7.43 -0.68	64.89 6.74 -5.48	61.93 5.67 -11.58

PPL PILGRIM_ST_GT1 24216	49.54 5.23 -0.02	38.56 3.31 0.00	33.93 2.25 0.00	34.15 2.50 0.00	36.46 2.89 0.00	41.02 3.42 0.00	48.21 4.70 0.00	53.86 4.90 0.00	62.87 6.84 0.00	67.04 5.87 0.00	70.77 7.13 0.00	73.68 7.66 0.00	77.29 8.10 0.00	80.01 8.83 0.00	83.32 9.45 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.64 8.76 -1.48	73.90 8.00 -1.34	76.41 8.25 0.00	68.56 7.43 -0.68	64.89 6.74 -5.48	61.76 5.50 -11.58
PPL PILGRIM_ST_GT2 24217	49.54 5.23 -0.02	38.56 3.31 0.00	33.93 2.25 0.00	34.15 2.50 0.00	36.46 2.89 0.00	41.02 3.42 0.00	48.21 4.70 0.00	53.86 4.90 0.00	62.87 6.84 0.00	67.04 5.87 0.00	70.77 7.13 0.00	73.68 7.66 0.00	77.29 8.10 0.00	80.01 8.83 0.00	83.32 9.45 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.64 8.76 -1.48	73.90 8.00 -1.34	76.41 8.25 0.00	68.56 7.43 -0.68	64.89 6.74 -5.48	61.76 5.50 -11.58
PPL_SHRM_GT3 24213	49.05 4.74 -0.02	38.52 3.28 0.00	34.05 2.38 0.00	34.34 2.69 0.00	36.42 2.85 0.00	41.02 3.42 0.00	48.25 4.74 0.00	53.41 4.46 0.00	62.36 6.33 0.00	66.49 5.32 0.00	70.64 7.00 0.00	73.61 7.59 0.00	77.15 7.96 0.00	79.94 8.76 0.00	83.24 9.38 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.58 8.70 -1.48	73.83 7.94 -1.34	76.41 8.25 0.00	68.50 7.37 -0.68	64.57 6.43 -5.48	61.58 5.32 -11.58
PPL_SHRM_GT4 24214	49.05 4.74 -0.02	38.52 3.28 0.00	34.05 2.38 0.00	34.34 2.69 0.00	36.42 2.85 0.00	41.02 3.42 0.00	48.25 4.74 0.00	53.41 4.46 0.00	62.36 6.33 0.00	66.49 5.32 0.00	70.64 7.00 0.00	73.61 7.59 0.00	77.15 7.96 0.00	79.94 8.76 0.00	83.24 9.38 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.58 8.70 -1.48	73.83 7.94 -1.34	76.41 8.25 0.00	68.50 7.37 -0.68	64.57 6.43 -5.48	61.58 5.32 -11.58
PROJECT___ORANGE 1 24174	43.68 -0.62 0.00	34.75 -0.49 0.00	31.24 -0.44 0.00	31.21 -0.44 0.00	33.07 -0.50 0.00	37.07 -0.53 0.00	42.98 -0.52 0.00	48.32 -0.64 0.00	55.08 -0.95 0.00	60.50 -0.67 0.00	62.75 -0.89 0.00	65.16 -0.86 0.00	68.37 -0.83 0.00	70.40 -0.78 0.00	73.12 -0.74 0.00	76.22 -0.46 0.00	77.37 -0.23 0.00	73.70 -0.67 0.00	65.40 -1.00 0.00	63.65 -0.90 0.00	67.27 -0.89 0.00	59.84 -0.60 0.00	52.09 -0.58 0.00	44.10 -0.58 0.00
PROJECT___ORANGE 2 24166	43.68 -0.62 0.00	34.75 -0.49 0.00	31.24 -0.44 0.00	31.21 -0.44 0.00	33.07 -0.50 0.00	37.07 -0.53 0.00	42.98 -0.52 0.00	48.32 -0.64 0.00	55.08 -0.95 0.00	60.50 -0.67 0.00	62.75 -0.89 0.00	65.16 -0.86 0.00	68.37 -0.83 0.00	70.40 -0.78 0.00	73.12 -0.74 0.00	76.22 -0.46 0.00	77.37 -0.23 0.00	73.70 -0.67 0.00	65.40 -1.00 0.00	63.65 -0.90 0.00	67.27 -0.89 0.00	59.84 -0.60 0.00	52.09 -0.58 0.00	44.10 -0.58 0.00
PYRITES___HYD 24023	44.30 0.00 0.00	35.21 -0.04 0.00	31.68 0.00 0.00	31.71 0.06 0.00	33.64 0.07 0.00	37.86 0.26 0.00	43.99 0.48 0.00	49.55 0.59 0.00	57.43 1.40 0.00	62.64 1.47 0.00	65.30 1.65 0.00	67.54 1.52 0.00	71.34 2.15 0.00	72.68 1.49 0.00	74.31 0.44 0.00	76.37 -0.31 0.00	77.06 -0.54 0.00	74.00 -0.37 0.00	66.79 0.40 0.00	65.07 0.52 0.00	68.77 0.61 0.00	60.81 0.36 0.00	52.77 0.11 0.00	45.13 0.45 0.00
RAMAPO___LBMP 323565	47.93 3.63 0.00	37.82 2.57 0.00	33.77 2.09 0.00	33.74 2.09 0.00	35.88 2.32 0.00	40.15 2.56 0.00	46.77 3.26 0.00	52.83 3.87 0.00	60.90 4.87 0.00	66.12 4.95 0.00	69.11 5.47 0.00	71.83 5.81 0.00	75.35 6.16 0.00	77.52 6.34 0.00	80.58 6.72 0.00	84.27 7.59 0.00	85.44 7.84 0.00	81.36 6.99 0.00	72.57 6.17 0.00	70.30 5.75 0.00	74.09 5.93 0.00	65.70 5.26 0.00	57.20 4.53 0.00	48.34 3.66 0.00
RANKINE____ 23646	41.33 -2.97 0.00	33.06 -2.19 0.00	29.97 -1.71 0.00	29.97 -1.68 0.00	31.39 -2.18 0.00	35.04 -2.56 0.00	40.11 -3.39 0.00	47.88 -1.08 0.00	53.96 -2.07 0.00	61.60 0.43 0.00	63.90 0.25 0.00	66.22 0.20 0.00	69.61 0.42 0.00	71.97 0.78 0.00	74.67 0.81 0.00	78.44 1.76 0.00	79.93 2.33 0.00	75.71 1.34 0.00	66.20 -0.20 0.00	64.68 0.13 0.00	68.02 -0.14 0.00	61.77 1.33 0.00	52.25 -0.42 0.00	41.24 -3.44 0.00
RAVENSWOOD_GT2_1 24244	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.53 2.93 0.00	47.29 3.79 0.00	53.41 4.46 0.00	61.63 5.60 0.00	66.80 5.63 0.00	69.88 6.24 0.00	72.62 6.60 0.00	76.12 6.92 0.00	78.30 7.12 0.00	81.32 7.46 0.00	84.96 8.28 0.00	86.21 8.61 0.00	82.03 7.66 0.00	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.43 5.98 0.00	57.83 5.16 0.00	48.97 4.29 0.00
RAVENSWOOD_GT2_2 24245	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.53 2.93 0.00	47.29 3.79 0.00	53.41 4.46 0.00	61.63 5.60 0.00	66.80 5.63 0.00	69.88 6.24 0.00	72.62 6.60 0.00	76.12 6.92 0.00	78.30 7.12 0.00	81.32 7.46 0.00	84.96 8.28 0.00	86.21 8.61 0.00	82.03 7.66 0.00	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.43 5.98 0.00	57.83 5.16 0.00	48.97 4.29 0.00
RAVENSWOOD_GT2_3 24246	48.50 4.21 0.00	38.24 3.00 0.00	34.09 2.41 0.00	34.05 2.41 0.00	36.25 2.69 0.00	40.56 2.97 0.00	47.29 3.79 0.00	53.46 4.50 0.00	61.69 5.66 0.00	66.86 5.69 0.00	69.94 6.30 0.00	72.69 6.67 0.00	76.18 6.99 0.00	78.37 7.19 0.00	81.40 7.53 0.00	85.12 8.43 0.00	86.29 8.69 0.00	82.18 7.81 0.00	73.23 6.84 0.00	70.95 6.39 0.00	74.77 6.61 0.00	66.49 6.04 0.00	57.88 5.21 0.00	49.01 4.33 0.00
RAVENSWOOD_GT2_4 24247	48.50 4.21 0.00	38.24 3.00 0.00	34.09 2.41 0.00	34.05 2.41 0.00	36.25 2.69 0.00	40.56 2.97 0.00	47.29 3.79 0.00	53.46 4.50 0.00	61.69 5.66 0.00	66.86 5.69 0.00	69.94 6.30 0.00	72.69 6.67 0.00	76.18 6.99 0.00	78.37 7.19 0.00	81.40 7.53 0.00	85.12 8.43 0.00	86.29 8.69 0.00	82.18 7.81 0.00	73.23 6.84 0.00	70.95 6.39 0.00	74.77 6.61 0.00	66.49 6.04 0.00	57.88 5.21 0.00	49.01 4.33 0.00
RAVENSWOOD_GT3_1 24248	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.53 2.93 0.00	47.29 3.79 0.00	53.41 4.46 0.00	61.58 5.55 0.00	66.80 5.63 0.00	69.88 6.24 0.00	72.62 6.60 0.00	76.12 6.92 0.00	78.30 7.12 0.00	81.32 7.46 0.00	84.96 8.28 0.00	86.21 8.61 0.00	82.03 7.66 0.00	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.43 5.98 0.00	57.83 5.16 0.00	48.97 4.29 0.00
RAVENSWOOD_GT3_2 24249	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.53 2.93 0.00	47.29 3.79 0.00	53.41 4.46 0.00	61.58 5.55 0.00	66.80 5.63 0.00	69.88 6.24 0.00	72.62 6.60 0.00	76.12 6.92 0.00	78.30 7.12 0.00	81.32 7.46 0.00	84.96 8.28 0.00	86.21 8.61 0.00	82.03 7.66 0.00	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.43 5.98 0.00	57.83 5.16 0.00	48.97 4.29 0.00
RAVENSWOOD_GT3_3 24250	48.55 4.25 0.00	38.24 3.00 0.00	34.09 2.41 0.00	34.05 2.41 0.00	36.29 2.72 0.00	40.60 3.01 0.00	47.34 3.83 0.00	53.46 4.50 0.00	61.69 5.66 0.00	66.92 5.75 0.00	70.01 6.36 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.44 7.26 0.00	81.47 7.61 0.00	85.19 8.51 0.00	86.37 8.77 0.00	82.26 7.88 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.84 6.68 0.00	66.55 6.10 0.00	57.94 5.27 0.00	49.01 4.33 0.00

RAVENSWOOD_GT3_4 24251	48.55 4.25 0.00	38.24 3.00 0.00	34.09 2.41 0.00	34.05 2.41 0.00	36.29 2.72 0.00	40.60 3.01 0.00	47.34 3.83 0.00	53.46 4.50 0.00	61.69 5.66 0.00	66.92 5.75 0.00	70.01 6.36 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.44 7.26 0.00	81.47 7.61 0.00	85.19 8.51 0.00	86.37 8.77 0.00	82.26 7.88 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.84 6.68 0.00	66.55 6.10 0.00	57.94 5.27 0.00	49.01 4.33 0.00
RAVENSWOOD_GT_1 23729	48.69 4.39 -0.01	38.35 3.10 -0.01	34.22 2.53 -0.01	34.16 2.50 -0.01	36.40 2.82 -0.01	40.72 3.12 -0.01	47.48 3.96 -0.01	53.61 4.65 0.00	68.47 5.83 -6.61	72.64 5.93 -5.54	75.01 6.49 -4.88	73.77 6.80 -0.95	76.11 7.20 0.28	77.46 7.26 0.98	79.44 7.61 2.03	83.30 8.51 1.89	84.17 8.85 2.28	79.75 7.88 2.51	77.60 6.97 -4.23	75.79 6.52 -4.72	78.93 6.75 -4.03	72.29 6.23 -5.63	65.50 5.42 -7.41	58.40 4.47 -9.25
RAVENSWOOD_GT_10 24258	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.53 2.93 0.00	47.25 3.74 0.00	53.37 4.41 0.00	62.34 5.55 -0.76	67.44 5.63 -0.64	70.44 6.24 -0.56	72.73 6.60 -0.11	76.08 6.92 0.03	78.19 7.12 0.11	81.09 7.46 0.23	84.74 8.28 0.22	85.95 8.61 0.26	81.74 7.66 0.29	73.65 6.77 -0.49	71.43 6.33 -0.54	75.17 6.54 -0.46	67.08 5.98 -0.65	58.68 5.16 -0.85	49.99 4.24 -1.07
RAVENSWOOD_GT_11 24259	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.53 2.93 0.00	47.25 3.74 0.00	53.37 4.41 0.00	62.34 5.55 -0.76	67.44 5.63 -0.64	70.44 6.24 -0.56	72.73 6.60 -0.11	76.08 6.92 0.03	78.19 7.12 0.11	81.09 7.46 0.23	84.74 8.28 0.22	85.95 8.61 0.26	81.74 7.66 0.29	73.65 6.77 -0.49	71.43 6.33 -0.54	75.17 6.54 -0.46	67.08 5.98 -0.65	58.68 5.16 -0.85	49.99 4.24 -1.07
RAVENSWOOD_GT_4 24252	48.41 4.12 0.00	38.16 2.93 0.00	34.02 2.34 0.00	33.99 2.34 0.00	36.18 2.62 0.00	40.52 2.93 0.00	47.24 3.74 0.00	53.37 4.41 0.00	66.61 5.55 -5.04	71.01 5.63 -4.21	73.59 6.24 -3.71	73.35 6.60 -0.72	75.90 6.92 0.21	77.55 7.12 0.75	79.78 7.46 1.54	83.60 8.36 1.44	84.48 8.61 1.73	80.20 7.73 1.91	76.45 6.84 -3.22	74.47 6.33 -3.59	77.84 6.61 -3.07	70.65 5.92 -4.28	63.40 5.11 -5.63	55.96 4.24 -7.03
RAVENSWOOD_GT_5 24254	48.41 4.12 0.00	38.16 2.93 0.00	34.02 2.34 0.00	33.99 2.34 0.00	36.18 2.62 0.00	40.52 2.93 0.00	47.24 3.74 0.00	53.37 4.41 0.00	66.61 5.55 -5.04	71.01 5.63 -4.21	73.59 6.24 -3.71	73.35 6.60 -0.72	75.90 6.92 0.21	77.55 7.12 0.75	79.78 7.46 1.54	83.60 8.36 1.44	84.48 8.61 1.73	80.20 7.73 1.91	76.45 6.84 -3.22	74.47 6.33 -3.59	77.84 6.61 -3.07	70.65 5.92 -4.28	63.40 5.11 -5.63	55.96 4.24 -7.03
RAVENSWOOD_GT_6 24253	48.41 4.12 0.00	38.16 2.93 0.00	34.02 2.34 0.00	33.99 2.34 0.00	36.18 2.62 0.00	40.52 2.93 0.00	47.24 3.74 0.00	53.37 4.41 0.00	66.61 5.55 -5.04	71.01 5.63 -4.21	73.59 6.24 -3.71	73.35 6.60 -0.72	75.90 6.92 0.21	77.55 7.12 0.75	79.78 7.46 1.54	83.60 8.36 1.44	84.48 8.61 1.73	80.20 7.73 1.91	76.45 6.84 -3.22	74.47 6.33 -3.59	77.84 6.61 -3.07	70.65 5.92 -4.28	63.40 5.11 -5.63	55.96 4.24 -7.03
RAVENSWOOD_GT_7 24255	48.41 4.12 0.00	38.16 2.93 0.00	34.02 2.34 0.00	33.99 2.34 0.00	36.18 2.62 0.00	40.52 2.93 0.00	47.24 3.74 0.00	53.37 4.41 0.00	66.61 5.55 -5.04	71.01 5.63 -4.21	73.59 6.24 -3.71	73.35 6.60 -0.72	75.90 6.92 0.21	77.55 7.12 0.75	79.78 7.46 1.54	83.60 8.36 1.44	84.48 8.61 1.73	80.20 7.73 1.91	76.45 6.84 -3.22	74.47 6.33 -3.59	77.84 6.61 -3.07	70.65 5.92 -4.28	63.40 5.11 -5.63	55.96 4.24 -7.03
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.53 2.93 0.00	47.25 3.74 0.00	53.37 4.41 0.00	62.34 5.55 -0.76	67.44 5.63 -0.64	70.44 6.24 -0.56	72.73 6.60 -0.11	76.08 6.92 0.03	78.19 7.12 0.11	81.09 7.46 0.23	84.74 8.28 0.22	85.95 8.61 0.26	81.74 7.66 0.29	73.65 6.77 -0.49	71.43 6.33 -0.54	75.17 6.54 -0.46	67.08 5.98 -0.65	58.68 5.16 -0.85	49.99 4.24 -1.07
RAVENSWOOD_GT_9 24257	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.53 2.93 0.00	47.25 3.74 0.00	53.37 4.41 0.00	62.34 5.55 -0.76	67.44 5.63 -0.64	70.44 6.24 -0.56	72.73 6.60 -0.11	76.08 6.92 0.03	78.19 7.12 0.11	81.09 7.46 0.23	84.74 8.28 0.22	85.95 8.61 0.26	81.74 7.66 0.29	73.65 6.77 -0.49	71.43 6.33 -0.54	75.17 6.54 -0.46	67.08 5.98 -0.65	58.68 5.16 -0.85	49.99 4.24 -1.07
RAVENSWOOD___1 23533	48.65 4.34 -0.01	38.35 3.10 -0.01	34.19 2.50 -0.01	34.16 2.50 -0.01	36.36 2.79 -0.01	40.72 3.12 -0.01	47.47 3.96 -0.01	53.56 4.60 0.00	61.80 5.77 0.00	67.04 5.87 0.00	70.13 6.49 0.00	72.82 6.80 0.00	76.32 7.13 0.00	78.37 7.19 0.00	81.47 7.61 0.00	85.12 8.43 0.00	86.37 8.77 0.00	82.18 7.81 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.84 6.68 0.00	66.61 6.17 0.00	58.05 5.37 -0.01	49.16 4.47 -0.01
RAVENSWOOD___2 23534	48.56 4.25 -0.01	38.28 3.03 -0.01	34.13 2.44 -0.01	34.09 2.44 -0.01	36.30 2.72 -0.01	40.65 3.05 -0.01	47.39 3.87 -0.01	53.46 4.50 0.00	61.52 5.49 0.00	66.61 5.44 0.00	69.62 5.98 0.00	72.29 6.27 0.00	75.77 6.57 0.00	77.80 6.62 0.00	80.88 7.02 0.00	84.50 7.82 0.00	85.75 8.15 0.00	81.59 7.21 0.00	72.77 6.37 0.00	70.49 5.94 0.00	74.29 6.13 0.00	66.19 5.74 0.00	57.89 5.21 -0.01	49.07 4.38 -0.01
RAVENSWOOD___3 23535	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.56 2.97 0.00	47.29 3.79 0.00	53.41 4.46 0.00	61.63 5.60 0.00	66.80 5.63 0.00	69.88 6.24 0.00	72.62 6.60 0.00	76.12 6.92 0.00	78.30 7.12 0.00	81.32 7.46 0.00	85.04 8.36 0.00	86.21 8.61 0.00	82.11 7.73 0.00	73.17 6.77 0.00	70.88 6.33 0.00	74.70 6.54 0.00	66.43 5.98 0.00	57.83 5.16 0.00	48.97 4.29 0.00
RAVENSWOOD___4 23820	48.64 4.34 -0.01	38.32 3.07 -0.01	34.19 2.50 -0.01	34.12 2.47 -0.01	36.36 2.79 -0.01	40.68 3.08 -0.01	47.43 3.92 -0.01	53.56 4.60 0.00	55.29 5.77 6.51	61.53 5.81 5.45	65.26 6.43 4.80	71.82 6.73 0.94	76.53 7.06 -0.27	79.34 7.19 -0.97	83.39 7.53 -2.00	86.90 8.36 -1.86	88.53 8.69 -2.24	84.65 7.81 -2.47	69.07 6.84 4.16	66.30 6.39 4.65	70.80 6.61 3.96	61.07 6.17 5.54	50.76 5.37 7.28	40.01 4.42 9.09
RCPL_TRUST___DRP 24196	48.46 4.16 0.00	38.20 2.96 0.00	34.05 2.38 0.00	34.02 2.37 0.00	36.22 2.65 0.00	40.56 2.97 0.00	47.29 3.79 0.00	53.46 4.50 0.00	61.69 5.66 0.00	66.92 5.75 0.00	70.01 6.36 0.00	72.76 6.73 0.00	76.25 7.06 0.00	78.44 7.26 0.00	81.47 7.61 0.00	85.19 8.51 0.00	86.37 8.77 0.00	82.26 7.88 0.00	73.30 6.91 0.00	71.01 6.46 0.00	74.84 6.68 0.00	66.49 6.04 0.00	57.88 5.21 0.00	48.97 4.29 0.00
RENSSELAER___COGEN 23796	45.76 1.46 0.00	36.62 1.37 0.00	33.04 1.36 0.00	32.98 1.33 0.00	35.01 1.44 0.00	38.95 1.35 0.00	44.94 1.44 0.00	50.48 1.52 0.00	58.05 2.02 0.00	62.82 1.65 0.00	65.36 1.72 0.00	67.80 1.78 0.00	71.13 1.94 0.00	72.82 1.64 0.00	75.56 1.70 0.00	78.90 2.22 0.00	80.24 2.64 0.00	76.38 2.01 0.00	68.39 1.99 0.00	66.43 1.87 0.00	70.00 1.84 0.00	62.20 1.75 0.00	54.46 1.79 0.00	46.20 1.52 0.00

REVERE_CPDRP 24186	45.01 0.71 0.00	35.77 0.53 0.00	32.15 0.48 0.00	32.16 0.51 0.00	34.07 0.50 0.00	38.31 0.71 0.00	44.51 1.00 0.00	50.28 1.32 0.00	57.77 1.74 0.00	63.37 2.20 0.00	65.93 2.29 0.00	68.27 2.24 0.00	72.10 2.91 0.00	73.96 2.78 0.00	76.67 2.81 0.00	79.82 3.14 0.00	81.25 3.65 0.00	77.05 2.68 0.00	68.45 2.06 0.00	66.81 2.26 0.00	70.54 2.39 0.00	62.44 1.99 0.00	54.04 1.37 0.00	45.80 1.12 0.00
ROCHESTER_9_IC 23652	43.10 -1.20 0.00	34.57 -0.67 0.00	31.20 -0.48 0.00	31.21 -0.44 0.00	32.86 -0.70 0.00	36.88 -0.71 0.00	42.42 -1.09 0.00	48.96 0.00 0.00	55.75 -0.28 0.00	62.76 1.59 0.00	65.23 1.59 0.00	67.80 1.78 0.00	71.34 2.15 0.00	73.67 2.49 0.00	76.45 2.59 0.00	79.90 3.22 0.00	81.25 3.65 0.00	77.12 2.75 0.00	67.92 1.53 0.00	66.17 1.61 0.00	69.73 1.57 0.00	62.56 2.12 0.00	53.25 0.58 0.00	43.65 -1.03 0.00
ROSETON___1 23587	47.57 3.28 0.00	37.60 2.36 0.00	33.61 1.93 0.00	33.55 1.90 0.00	35.68 2.11 0.00	39.96 2.37 0.00	46.47 2.96 0.00	52.39 3.43 0.00	60.40 4.37 0.00	65.57 4.40 0.00	68.54 4.90 0.00	71.17 5.15 0.00	74.66 5.47 0.00	76.74 5.55 0.00	79.77 5.91 0.00	83.35 6.67 0.00	84.58 6.98 0.00	80.54 6.17 0.00	71.84 5.44 0.00	69.65 5.10 0.00	73.41 5.25 0.00	65.10 4.65 0.00	56.72 4.06 0.00	47.99 3.31 0.00
ROSETON___2 23588	47.57 3.28 0.00	37.60 2.36 0.00	33.61 1.93 0.00	33.55 1.90 0.00	35.68 2.11 0.00	39.96 2.37 0.00	46.47 2.96 0.00	52.39 3.43 0.00	60.40 4.37 0.00	65.57 4.40 0.00	68.54 4.90 0.00	71.17 5.15 0.00	74.66 5.47 0.00	76.74 5.55 0.00	79.77 5.91 0.00	83.35 6.67 0.00	84.58 6.98 0.00	80.54 6.17 0.00	71.84 5.44 0.00	69.65 5.10 0.00	73.41 5.25 0.00	65.10 4.65 0.00	56.72 4.06 0.00	47.99 3.31 0.00
RUSSELL___1 23602	42.17 -2.13 0.00	34.47 -0.78 0.00	31.08 -0.60 0.00	31.14 -0.51 0.00	32.80 -0.77 0.00	36.50 -1.09 0.00	41.72 -1.78 0.00	47.83 -1.13 0.00	54.74 -1.29 0.00	61.54 0.37 0.00	64.15 0.51 0.00	66.75 0.73 0.00	69.75 0.55 0.00	72.54 1.35 0.00	75.12 1.26 0.00	78.44 1.76 0.00	79.85 2.25 0.00	75.71 1.34 0.00	66.66 0.27 0.00	64.94 0.39 0.00	68.50 0.34 0.00	61.23 0.79 0.00	51.93 -0.74 0.00	43.03 -1.65 0.00
RUSSELL___2 23532	42.17 -2.13 0.00	34.47 -0.78 0.00	31.08 -0.60 0.00	31.14 -0.51 0.00	32.80 -0.77 0.00	36.50 -1.09 0.00	41.72 -1.78 0.00	47.83 -1.13 0.00	54.74 -1.29 0.00	61.54 0.37 0.00	64.15 0.51 0.00	66.75 0.73 0.00	69.75 0.55 0.00	72.54 1.35 0.00	75.12 1.26 0.00	78.44 1.76 0.00	79.85 2.25 0.00	75.71 1.34 0.00	66.66 0.27 0.00	64.94 0.39 0.00	68.50 0.34 0.00	61.23 0.79 0.00	51.93 -0.74 0.00	43.03 -1.65 0.00
RUSSELL___3 23549	42.57 -1.73 0.00	34.40 -0.85 0.00	31.01 -0.67 0.00	31.05 -0.60 0.00	32.70 -0.87 0.00	36.58 -1.02 0.00	41.90 -1.61 0.00	48.22 -0.73 0.00	54.97 -1.06 0.00	61.84 0.67 0.00	64.28 0.64 0.00	66.81 0.79 0.00	70.23 1.04 0.00	72.61 1.42 0.00	75.27 1.40 0.00	78.67 1.99 0.00	80.08 2.48 0.00	76.01 1.64 0.00	66.99 0.60 0.00	65.26 0.71 0.00	68.77 0.61 0.00	61.65 1.21 0.00	52.51 -0.16 0.00	43.16 -1.52 0.00
RUSSELL___4 23556	42.17 -2.13 0.00	34.47 -0.78 0.00	31.08 -0.60 0.00	31.11 -0.54 0.00	32.80 -0.77 0.00	36.47 -1.13 0.00	41.72 -1.78 0.00	47.83 -1.13 0.00	54.74 -1.29 0.00	61.54 0.37 0.00	64.09 0.45 0.00	66.75 0.73 0.00	69.68 0.48 0.00	72.54 1.35 0.00	75.12 1.26 0.00	78.44 1.76 0.00	79.85 2.25 0.00	75.71 1.34 0.00	66.66 0.27 0.00	64.94 0.39 0.00	68.50 0.34 0.00	61.23 0.79 0.00	51.93 -0.74 0.00	43.03 -1.65 0.00
RUSSELL___STATION 23914	42.57 -1.73 0.00	34.40 -0.85 0.00	31.01 -0.67 0.00	31.05 -0.60 0.00	32.70 -0.87 0.00	36.58 -1.02 0.00	41.90 -1.61 0.00	48.22 -0.73 0.00	54.97 -1.06 0.00	61.84 0.67 0.00	64.28 0.64 0.00	66.81 0.79 0.00	70.23 1.04 0.00	72.61 1.42 0.00	75.27 1.40 0.00	78.67 1.99 0.00	80.08 2.48 0.00	76.01 1.64 0.00	66.99 0.60 0.00	65.26 0.71 0.00	68.77 0.61 0.00	61.65 1.21 0.00	52.51 -0.16 0.00	43.16 -1.52 0.00
S SALMON___HYD 24043	43.77 -0.53 0.00	34.82 -0.42 0.00	31.33 -0.35 0.00	31.30 -0.35 0.00	33.20 -0.37 0.00	37.26 -0.34 0.00	43.25 -0.26 0.00	48.76 -0.20 0.00	55.75 -0.28 0.00	61.23 0.06 0.00	63.51 -0.13 0.00	65.49 -0.53 0.00	68.85 -0.35 0.00	70.61 -0.57 0.00	73.20 -0.66 0.00	76.14 -0.54 0.00	77.44 -0.16 0.00	73.55 -0.82 0.00	65.46 -0.93 0.00	64.30 -0.26 0.00	68.02 -0.14 0.00	60.26 -0.18 0.00	52.30 -0.37 0.00	44.41 -0.27 0.00
SELKIRK___II 23799	45.85 1.55 0.00	36.58 1.34 0.00	32.91 1.24 0.00	32.85 1.20 0.00	34.88 1.31 0.00	38.91 1.32 0.00	44.94 1.44 0.00	50.48 1.52 0.00	57.94 1.91 0.00	62.64 1.47 0.00	64.98 1.34 0.00	67.21 1.19 0.00	70.44 1.25 0.00	72.25 1.07 0.00	75.04 1.18 0.00	78.29 1.61 0.00	79.46 1.86 0.00	75.79 1.41 0.00	67.79 1.39 0.00	65.78 1.23 0.00	69.39 1.23 0.00	61.77 1.33 0.00	54.20 1.53 0.00	46.16 1.47 0.00
SELKIRK___I 23801	45.89 1.59 0.00	36.55 1.30 0.00	32.88 1.20 0.00	32.82 1.17 0.00	34.84 1.28 0.00	38.91 1.32 0.00	44.86 1.35 0.00	50.38 1.42 0.00	57.88 1.85 0.00	62.76 1.59 0.00	65.30 1.65 0.00	67.67 1.65 0.00	71.06 1.87 0.00	72.75 1.57 0.00	75.56 1.70 0.00	78.83 2.15 0.00	80.08 2.48 0.00	76.31 1.93 0.00	68.25 1.86 0.00	66.23 1.68 0.00	69.79 1.64 0.00	62.07 1.63 0.00	54.30 1.63 0.00	46.11 1.43 0.00
SENECA OSWGO___HYD 24041	43.32 -0.97 0.00	34.47 -0.78 0.00	30.98 -0.70 0.00	30.95 -0.70 0.00	32.80 -0.77 0.00	36.77 -0.83 0.00	42.59 -0.91 0.00	47.93 -1.03 0.00	54.63 -1.40 0.00	60.01 -1.16 0.00	62.18 -1.46 0.00	64.57 -1.45 0.00	67.95 -1.25 0.00	69.55 -1.64 0.00	72.24 -1.62 0.00	75.22 -1.46 0.00	76.28 -1.32 0.00	72.81 -1.56 0.00	64.73 -1.66 0.00	63.07 -1.48 0.00	66.73 -1.43 0.00	59.29 -1.15 0.00	51.51 -1.16 0.00	43.70 -0.98 0.00
SENECA___ENERGY 23797	42.70 -1.59 0.00	33.97 -1.27 0.00	30.57 -1.11 0.00	30.60 -1.04 0.00	32.29 -1.28 0.00	36.24 -1.35 0.00	42.03 -1.48 0.00	47.74 -1.22 0.00	54.29 -1.74 0.00	60.19 -0.98 0.00	62.43 -1.21 0.00	64.83 -1.19 0.00	68.09 -1.11 0.00	70.54 -0.64 0.00	73.20 -0.66 0.00	76.53 -0.15 0.00	77.91 0.31 0.00	74.00 -0.37 0.00	65.33 -1.06 0.00	63.52 -1.03 0.00	67.07 -1.09 0.00	59.78 -0.66 0.00	51.40 -1.26 0.00	43.12 -1.56 0.00
SHOEMAKER___GT 23640	47.31 3.01 0.00	37.39 2.15 0.00	33.42 1.74 0.00	33.39 1.74 0.00	35.52 1.95 0.00	39.77 2.18 0.00	46.25 2.74 0.00	52.14 3.18 0.00	60.06 4.03 0.00	65.27 4.10 0.00	68.22 4.58 0.00	70.84 4.82 0.00	74.39 5.19 0.00	76.45 5.27 0.00	79.48 5.61 0.00	82.97 6.29 0.00	84.19 6.60 0.00	80.25 5.88 0.00	71.51 5.11 0.00	69.33 4.78 0.00	73.13 4.98 0.00	64.86 4.41 0.00	56.41 3.74 0.00	47.72 3.04 0.00
SHOREHAM_IC_1 23715	49.05 4.74 -0.02	38.52 3.28 0.00	34.05 2.38 0.00	34.34 2.69 0.00	36.42 2.85 0.00	41.02 3.42 0.00	48.25 4.74 0.00	53.41 4.46 0.00	62.36 6.33 0.00	66.49 5.32 0.00	70.64 7.00 0.00	73.61 7.59 0.00	77.15 7.96 0.00	79.94 8.76 0.00	83.24 9.38 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.58 8.70 -1.48	73.83 7.94 -1.34	76.41 8.25 0.00	68.50 7.37 -0.68	64.57 6.43 -5.48	61.58 5.32 -11.58

SHOREHAM_IC_2 23716	49.05 4.74 -0.02	38.52 3.28 0.00	34.05 2.38 0.00	34.34 2.69 0.00	36.42 2.85 0.00	41.02 3.42 0.00	48.25 4.74 0.00	53.41 4.46 0.00	62.36 6.33 0.00	66.49 5.32 0.00	70.64 7.00 0.00	73.61 7.59 0.00	77.15 7.96 0.00	79.94 8.76 0.00	83.24 9.38 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.58 8.70 -1.48	73.83 7.94 -1.34	76.41 8.25 0.00	68.50 7.37 -0.68	64.57 6.43 -5.48	61.58 5.32 -11.58
SISSONVILLE____ 23735	43.94 -0.35 0.00	34.93 -0.32 0.00	31.46 -0.22 0.00	31.49 -0.16 0.00	33.40 -0.17 0.00	37.56 -0.04 0.00	43.55 0.04 0.00	49.01 0.05 0.00	56.87 0.84 0.00	61.96 0.80 0.00	64.66 1.02 0.00	66.81 0.79 0.00	70.23 1.04 0.00	71.75 0.57 0.00	73.20 -0.66 0.00	75.22 -1.46 0.00	75.97 -1.63 0.00	73.03 -1.34 0.00	66.00 -0.40 0.00	64.36 -0.19 0.00	67.95 -0.20 0.00	60.14 -0.30 0.00	52.25 -0.42 0.00	44.73 0.04 0.00
SITHE_IND_GS1 24169	43.01 -1.28 0.00	34.26 -0.99 0.00	30.82 -0.86 0.00	30.79 -0.85 0.00	32.63 -0.94 0.00	36.54 -1.05 0.00	42.29 -1.22 0.00	47.49 -1.47 0.00	54.07 -1.96 0.00	59.33 -1.84 0.00	61.60 -2.04 0.00	63.91 -2.11 0.00	66.91 -2.28 0.00	68.91 -2.28 0.00	71.50 -2.36 0.00	74.46 -2.22 0.00	75.50 -2.10 0.00	72.07 -2.31 0.00	64.14 -2.26 0.00	62.42 -2.13 0.00	65.98 -2.18 0.00	58.69 -1.75 0.00	51.09 -1.58 0.00	43.39 -1.30 0.00
SITHE_IND_GS2 24170	43.01 -1.28 0.00	34.26 -0.99 0.00	30.82 -0.86 0.00	30.79 -0.85 0.00	32.63 -0.94 0.00	36.54 -1.05 0.00	42.29 -1.22 0.00	47.49 -1.47 0.00	54.07 -1.96 0.00	59.33 -1.84 0.00	61.60 -2.04 0.00	63.91 -2.11 0.00	66.91 -2.28 0.00	68.91 -2.28 0.00	71.50 -2.36 0.00	74.46 -2.22 0.00	75.50 -2.10 0.00	72.07 -2.31 0.00	64.14 -2.26 0.00	62.42 -2.13 0.00	65.98 -2.18 0.00	58.69 -1.75 0.00	51.09 -1.58 0.00	43.39 -1.30 0.00
SITHE_IND_GS3 24171	43.01 -1.28 0.00	34.26 -0.99 0.00	30.82 -0.86 0.00	30.79 -0.85 0.00	32.63 -0.94 0.00	36.54 -1.05 0.00	42.29 -1.22 0.00	47.49 -1.47 0.00	54.07 -1.96 0.00	59.33 -1.84 0.00	61.60 -2.04 0.00	63.91 -2.11 0.00	66.91 -2.28 0.00	68.91 -2.28 0.00	71.50 -2.36 0.00	74.46 -2.22 0.00	75.50 -2.10 0.00	72.07 -2.31 0.00	64.14 -2.26 0.00	62.42 -2.13 0.00	65.98 -2.18 0.00	58.69 -1.75 0.00	51.09 -1.58 0.00	43.39 -1.30 0.00
SITHE_IND_GS4 24172	43.01 -1.28 0.00	34.26 -0.99 0.00	30.82 -0.86 0.00	30.79 -0.85 0.00	32.63 -0.94 0.00	36.54 -1.05 0.00	42.29 -1.22 0.00	47.49 -1.47 0.00	54.07 -1.96 0.00	59.33 -1.84 0.00	61.60 -2.04 0.00	63.91 -2.11 0.00	66.91 -2.28 0.00	68.91 -2.28 0.00	71.50 -2.36 0.00	74.46 -2.22 0.00	75.50 -2.10 0.00	72.07 -2.31 0.00	64.14 -2.26 0.00	62.42 -2.13 0.00	65.98 -2.18 0.00	58.69 -1.75 0.00	51.09 -1.58 0.00	43.39 -1.30 0.00
SITHE____BATAVIA 24024	42.52 -1.77 0.00	34.01 -1.23 0.00	30.79 -0.89 0.00	30.79 -0.85 0.00	32.33 -1.24 0.00	36.17 -1.43 0.00	41.51 -2.00 0.00	49.25 0.29 0.00	55.75 -0.28 0.00	63.43 2.26 0.00	65.87 2.23 0.00	68.33 2.31 0.00	71.96 2.77 0.00	74.24 3.06 0.00	76.96 3.10 0.00	80.67 3.99 0.00	82.18 4.58 0.00	77.64 3.27 0.00	68.05 1.66 0.00	66.43 1.87 0.00	69.93 1.77 0.00	63.28 2.84 0.00	53.56 0.90 0.00	42.71 -1.97 0.00
SITHE____INDEPEND 23800	43.01 -1.28 0.00	34.26 -0.99 0.00	30.82 -0.86 0.00	30.79 -0.85 0.00	32.63 -0.94 0.00	36.54 -1.05 0.00	42.29 -1.22 0.00	47.49 -1.47 0.00	54.07 -1.96 0.00	59.33 -1.84 0.00	61.60 -2.04 0.00	63.91 -2.11 0.00	66.91 -2.28 0.00	68.91 -2.28 0.00	71.50 -2.36 0.00	74.46 -2.22 0.00	75.50 -2.10 0.00	72.07 -2.31 0.00	64.14 -2.26 0.00	62.42 -2.13 0.00	65.98 -2.18 0.00	58.69 -1.75 0.00	51.09 -1.58 0.00	43.39 -1.30 0.00
SITHE____MASSENA 23902	43.81 -0.49 0.00	34.86 -0.39 0.00	31.33 -0.35 0.00	31.36 -0.28 0.00	33.27 -0.30 0.00	37.37 -0.23 0.00	43.25 -0.26 0.00	48.62 -0.34 0.00	55.81 -0.22 0.00	60.74 -0.43 0.00	63.32 -0.32 0.00	65.56 -0.46 0.00	68.85 -0.35 0.00	70.76 -0.43 0.00	72.98 -0.89 0.00	75.15 -1.53 0.00	75.66 -1.94 0.00	73.11 -1.26 0.00	65.66 -0.73 0.00	63.91 -0.65 0.00	67.54 -0.61 0.00	59.66 -0.79 0.00	51.93 -0.74 0.00	44.32 -0.36 0.00
SITHE____OGDNSBRG 24021	44.34 0.04 0.00	35.24 0.00 0.00	31.71 0.03 0.00	31.74 0.09 0.00	33.67 0.10 0.00	37.89 0.30 0.00	43.99 0.48 0.00	49.50 0.54 0.00	57.09 1.06 0.00	62.21 1.04 0.00	64.85 1.21 0.00	67.14 1.12 0.00	70.44 1.25 0.00	72.39 1.21 0.00	74.45 0.59 0.00	76.53 -0.15 0.00	77.29 -0.31 0.00	74.52 0.15 0.00	66.99 0.60 0.00	65.26 0.71 0.00	69.04 0.89 0.00	60.87 0.42 0.00	52.83 0.16 0.00	45.13 0.45 0.00
SITHE____STERLING 23777	44.74 0.44 0.00	35.56 0.32 0.00	31.96 0.29 0.00	31.97 0.32 0.00	33.87 0.30 0.00	38.05 0.45 0.00	44.16 0.65 0.00	49.89 0.93 0.00	57.15 1.12 0.00	62.70 1.53 0.00	65.23 1.59 0.00	67.67 1.65 0.00	71.34 2.15 0.00	73.25 2.06 0.00	75.93 2.07 0.00	79.13 2.45 0.00	80.47 2.87 0.00	76.45 2.08 0.00	67.92 1.53 0.00	66.10 1.55 0.00	69.86 1.70 0.00	61.89 1.45 0.00	53.62 0.95 0.00	45.40 0.71 0.00
SOUTH CAIRO____GT 23612	47.26 2.97 0.00	37.53 2.29 0.00	33.61 1.93 0.00	33.55 1.90 0.00	35.72 2.15 0.00	39.92 2.33 0.00	46.38 2.87 0.00	52.29 3.33 0.00	60.29 4.26 0.00	65.39 4.22 0.00	68.10 4.45 0.00	70.64 4.62 0.00	74.32 5.12 0.00	76.31 5.13 0.00	79.18 5.32 0.00	82.74 6.06 0.00	83.88 6.29 0.00	80.10 5.73 0.00	71.44 5.05 0.00	69.33 4.78 0.00	73.07 4.91 0.00	64.73 4.29 0.00	56.36 3.69 0.00	47.67 2.99 0.00
SOUTH HAMPTN____IC 23720	49.90 5.58 -0.02	39.12 3.88 0.00	34.44 2.76 0.00	34.75 3.10 0.00	36.99 3.42 0.00	41.65 4.06 0.00	49.03 5.53 0.00	54.49 5.53 0.00	63.87 7.84 0.00	68.45 7.28 0.00	72.87 9.23 0.00	76.06 10.04 0.00	79.78 10.59 0.00	82.86 11.67 0.00	86.34 12.48 0.00	89.95 13.27 0.00	90.87 13.27 0.00	87.16 12.79 0.00	79.16 11.29 -1.48	76.35 10.46 -1.34	79.00 10.84 0.00	70.62 9.49 -0.68	66.10 7.95 -5.48	62.65 6.39 -11.58
SOUTHOLD____IC 23719	52.07 7.75 -0.02	40.81 5.57 0.00	35.67 3.99 0.00	36.11 4.46 0.00	38.60 5.04 0.00	43.50 5.90 0.00	51.25 7.74 0.00	57.18 8.23 0.00	67.40 11.37 0.00	72.79 11.62 0.00	77.83 14.19 0.00	81.60 15.58 0.00	86.43 17.23 0.00	89.26 18.08 0.00	93.14 19.28 0.00	97.31 20.63 0.00	98.32 20.72 0.00	94.08 19.71 0.00	84.94 17.06 -1.48	81.96 16.07 -1.34	84.93 16.77 0.00	75.39 14.26 -0.68	69.68 11.53 -5.48	65.24 8.98 -11.58
ST LAWRENCE____ 23600	43.37 -0.93 0.00	34.50 -0.74 0.00	31.01 -0.67 0.00	31.02 -0.63 0.00	32.93 -0.64 0.00	36.92 -0.68 0.00	42.72 -0.78 0.00	48.08 -0.88 0.00	55.02 -1.01 0.00	59.88 -1.28 0.00	62.43 -1.21 0.00	64.70 -1.32 0.00	67.81 -1.38 0.00	69.76 -1.42 0.00	72.24 -1.62 0.00	74.30 -2.38 0.00	74.81 -2.79 0.00	72.36 -2.01 0.00	64.93 -1.46 0.00	63.20 -1.36 0.00	66.80 -1.36 0.00	58.93 -1.51 0.00	51.46 -1.21 0.00	43.83 -0.85 0.00
STATION 5_MISC_HYD 23604	41.68 -2.61 0.00	33.73 -1.52 0.00	30.38 -1.30 0.00	30.42 -1.23 0.00	32.13 -1.44 0.00	35.98 -1.62 0.00	41.51 -2.00 0.00	47.78 -1.18 0.00	54.69 -1.34 0.00	61.48 0.31 0.00	64.34 0.70 0.00	67.14 1.12 0.00	70.16 0.97 0.00	72.82 1.64 0.00	75.27 1.40 0.00	78.67 1.99 0.00	80.16 2.56 0.00	75.93 1.56 0.00	66.79 0.40 0.00	65.01 0.45 0.00	68.70 0.55 0.00	61.05 0.60 0.00	51.67 -1.00 0.00	42.58 -2.10 0.00

STEEL___WIND 323596	41.37 -2.92 0.00	33.09 -2.15 0.00	30.00 -1.68 0.00	30.00 -1.65 0.00	31.42 -2.15 0.00	35.08 -2.52 0.00	40.16 -3.35 0.00	47.93 -1.03 0.00	54.07 -1.96 0.00	61.66 0.49 0.00	64.02 0.38 0.00	66.29 0.26 0.00	69.75 0.55 0.00	72.11 0.93 0.00	74.82 0.96 0.00	78.52 1.84 0.00	80.08 2.48 0.00	75.86 1.49 0.00	66.26 -0.13 0.00	64.75 0.19 0.00	68.16 0.00 0.00	61.83 1.39 0.00	52.35 -0.32 0.00	41.29 -3.40 0.00
STURGEON_POOL_HYD 23609	48.46 4.16 0.00	38.31 3.07 0.00	34.18 2.50 0.00	34.15 2.50 0.00	36.32 2.75 0.00	40.71 3.12 0.00	47.47 3.96 0.00	53.61 4.65 0.00	61.86 5.83 0.00	67.23 6.06 0.00	70.26 6.62 0.00	73.02 7.00 0.00	77.02 7.82 0.00	78.94 7.76 0.00	81.99 8.12 0.00	85.73 9.05 0.00	86.83 9.23 0.00	82.85 8.48 0.00	73.83 7.44 0.00	71.59 7.04 0.00	75.38 7.22 0.00	66.55 6.10 0.00	57.94 5.27 0.00	48.93 4.24 0.00
SYRACUSE___ENERGY_ST1 323597	43.63 -0.66 0.00	34.71 -0.53 0.00	31.20 -0.48 0.00	31.21 -0.44 0.00	33.03 -0.54 0.00	37.07 -0.53 0.00	42.98 -0.52 0.00	48.22 -0.73 0.00	55.02 -1.01 0.00	60.50 -0.67 0.00	62.30 -1.34 0.00	64.70 -1.32 0.00	67.88 -1.31 0.00	69.83 -1.35 0.00	72.53 -1.33 0.00	75.61 -1.07 0.00	76.82 -0.78 0.00	73.18 -1.19 0.00	65.00 -1.39 0.00	63.26 -1.29 0.00	66.86 -1.30 0.00	59.42 -1.03 0.00	51.56 -1.11 0.00	43.79 -0.89 0.00
SYRACUSE___ENERGY_ST2 323598	43.63 -0.66 0.00	34.71 -0.53 0.00	31.20 -0.48 0.00	31.21 -0.44 0.00	33.03 -0.54 0.00	37.07 -0.53 0.00	42.98 -0.52 0.00	48.22 -0.73 0.00	55.02 -1.01 0.00	60.50 -0.67 0.00	62.30 -1.34 0.00	64.70 -1.32 0.00	67.88 -1.31 0.00	69.83 -1.35 0.00	72.53 -1.33 0.00	75.61 -1.07 0.00	76.82 -0.78 0.00	73.18 -1.19 0.00	65.00 -1.39 0.00	63.26 -1.29 0.00	66.86 -1.30 0.00	59.42 -1.03 0.00	51.56 -1.11 0.00	43.79 -0.89 0.00
SYRACUSE___POWER 24017	43.77 -0.53 0.00	34.82 -0.42 0.00	31.30 -0.38 0.00	31.27 -0.38 0.00	33.13 -0.44 0.00	37.18 -0.41 0.00	43.12 -0.39 0.00	48.47 -0.49 0.00	55.30 -0.73 0.00	60.74 -0.43 0.00	62.94 -0.70 0.00	65.36 -0.66 0.00	68.64 -0.55 0.00	70.61 -0.57 0.00	73.35 -0.52 0.00	76.45 -0.23 0.00	77.68 0.08 0.00	74.00 -0.37 0.00	65.66 -0.73 0.00	63.91 -0.65 0.00	67.54 -0.61 0.00	60.02 -0.42 0.00	52.14 -0.53 0.00	44.19 -0.49 0.00
Stony___Brook 24151	49.36 5.05 -0.02	38.56 3.31 0.00	33.93 2.25 0.00	34.18 2.53 0.00	36.46 2.89 0.00	41.02 3.42 0.00	48.25 4.74 0.00	53.71 4.75 0.00	62.64 6.61 0.00	66.61 5.44 0.00	70.71 7.06 0.00	73.75 7.72 0.00	76.95 7.75 0.00	79.58 8.40 0.00	82.95 9.09 0.00	86.34 9.66 0.00	87.07 9.47 0.00	83.67 9.30 0.00	76.24 8.37 -1.48	73.51 7.62 -1.34	76.00 7.84 0.00	68.56 7.43 -0.68	64.89 6.74 -5.48	61.93 5.67 -11.58
UNION___PROCESSING_DRP 323587	42.48 -1.82 0.00	34.05 -1.20 0.00	30.76 -0.92 0.00	30.76 -0.89 0.00	32.39 -1.17 0.00	36.28 -1.32 0.00	41.72 -1.78 0.00	48.13 -0.83 0.00	54.74 -1.29 0.00	61.54 0.37 0.00	63.90 0.25 0.00	66.35 0.33 0.00	69.68 0.48 0.00	71.97 0.78 0.00	74.67 0.81 0.00	77.98 1.30 0.00	79.38 1.78 0.00	75.41 1.04 0.00	66.46 0.07 0.00	64.81 0.26 0.00	68.29 0.14 0.00	61.35 0.91 0.00	52.35 -0.32 0.00	42.94 -1.74 0.00
UPPER HUDSON___HYD 24058	46.47 2.17 0.00	37.08 1.83 0.00	33.64 1.96 0.00	33.52 1.87 0.00	35.55 1.98 0.00	39.85 2.26 0.00	46.16 2.65 0.00	51.75 2.79 0.00	59.17 3.14 0.00	64.11 2.94 0.00	66.76 3.12 0.00	69.39 3.37 0.00	72.66 3.46 0.00	73.82 2.63 0.00	76.59 2.73 0.00	80.13 3.45 0.00	81.09 3.49 0.00	77.35 2.97 0.00	70.51 4.12 0.00	68.75 4.20 0.00	72.52 4.36 0.00	64.31 3.87 0.00	55.99 3.32 0.00	47.27 2.59 0.00
UPPER RAQUET___HYD 24056	43.94 -0.35 0.00	34.93 -0.32 0.00	31.46 -0.22 0.00	31.49 -0.16 0.00	33.40 -0.17 0.00	37.56 -0.04 0.00	43.55 0.04 0.00	49.01 0.05 0.00	56.87 0.84 0.00	61.96 0.80 0.00	64.66 1.02 0.00	66.81 0.79 0.00	70.23 1.04 0.00	71.75 0.57 0.00	73.20 -0.66 0.00	75.22 -1.46 0.00	75.97 -1.63 0.00	73.03 -1.34 0.00	66.00 -0.40 0.00	64.36 -0.19 0.00	67.95 -0.20 0.00	60.14 -0.30 0.00	52.25 -0.42 0.00	44.73 0.04 0.00
VISCHER___FERRY HYD 24020	46.64 2.35 0.00	37.22 1.97 0.00	33.64 1.96 0.00	33.55 1.90 0.00	35.62 2.05 0.00	39.74 2.14 0.00	45.94 2.44 0.00	51.55 2.59 0.00	59.28 3.25 0.00	64.23 3.06 0.00	66.89 3.25 0.00	69.32 3.30 0.00	72.79 3.60 0.00	74.32 3.13 0.00	77.19 3.32 0.00	80.74 4.06 0.00	82.10 4.50 0.00	78.16 3.79 0.00	70.11 3.72 0.00	68.11 3.55 0.00	71.77 3.61 0.00	63.77 3.32 0.00	55.72 3.05 0.00	47.18 2.50 0.00
WADING RIVER_IC_1 23522	49.10 4.78 -0.02	38.52 3.28 0.00	34.02 2.34 0.00	34.31 2.66 0.00	36.42 2.85 0.00	41.02 3.42 0.00	48.21 4.70 0.00	53.41 4.46 0.00	62.42 6.39 0.00	66.55 5.38 0.00	70.64 7.00 0.00	73.68 7.66 0.00	77.29 8.10 0.00	79.94 8.76 0.00	83.24 9.38 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.58 8.70 -1.48	73.77 7.88 -1.34	76.34 8.18 0.00	68.50 7.37 -0.68	64.57 6.43 -5.48	61.58 5.32 -11.58
WADING RIVER_IC_2 23547	49.10 4.78 -0.02	38.52 3.28 0.00	34.02 2.34 0.00	34.31 2.66 0.00	36.42 2.85 0.00	41.02 3.42 0.00	48.21 4.70 0.00	53.41 4.46 0.00	62.42 6.39 0.00	66.55 5.38 0.00	70.64 7.00 0.00	73.68 7.66 0.00	77.29 8.10 0.00	79.94 8.76 0.00	83.24 9.38 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.58 8.70 -1.48	73.77 7.88 -1.34	76.34 8.18 0.00	68.50 7.37 -0.68	64.57 6.43 -5.48	61.58 5.32 -11.58
WADING RIVER_IC_3 23601	49.10 4.78 -0.02	38.52 3.28 0.00	34.02 2.34 0.00	34.31 2.66 0.00	36.42 2.85 0.00	41.02 3.42 0.00	48.21 4.70 0.00	53.41 4.46 0.00	62.42 6.39 0.00	66.55 5.38 0.00	70.64 7.00 0.00	73.68 7.66 0.00	77.29 8.10 0.00	79.94 8.76 0.00	83.24 9.38 0.00	86.65 9.97 0.00	87.45 9.86 0.00	84.04 9.67 0.00	76.58 8.70 -1.48	73.77 7.88 -1.34	76.34 8.18 0.00	68.50 7.37 -0.68	64.57 6.43 -5.48	61.58 5.32 -11.58
WALDEN___HYDRO 24148	47.75 3.46 0.00	37.68 2.43 0.00	33.61 1.93 0.00	33.58 1.93 0.00	35.75 2.18 0.00	40.04 2.44 0.00	46.68 3.18 0.00	52.73 3.77 0.00	60.79 4.76 0.00	66.06 4.89 0.00	69.05 5.41 0.00	71.83 5.81 0.00	75.29 6.09 0.00	77.59 6.41 0.00	80.58 6.72 0.00	84.27 7.59 0.00	85.44 7.84 0.00	81.44 7.07 0.00	72.57 6.17 0.00	70.30 5.75 0.00	74.16 6.00 0.00	65.64 5.20 0.00	57.09 4.42 0.00	48.21 3.53 0.00
WARRENSBURG___ 23737	46.60 2.30 0.00	37.18 1.94 0.00	33.74 2.06 0.00	33.64 1.99 0.00	35.65 2.08 0.00	39.96 2.37 0.00	46.33 2.83 0.00	51.95 2.99 0.00	59.22 3.19 0.00	64.17 3.00 0.00	66.76 3.12 0.00	69.39 3.37 0.00	72.38 3.18 0.00	73.67 2.49 0.00	76.45 2.59 0.00	79.98 3.30 0.00	80.94 3.34 0.00	77.20 2.83 0.00	70.71 4.32 0.00	69.07 4.52 0.00	72.86 4.70 0.00	64.61 4.17 0.00	56.20 3.53 0.00	47.45 2.77 0.00
WATERSIDE___6 8 9 23538	48.64 4.34 -0.01	38.32 3.07 -0.01	34.19 2.50 -0.01	34.12 2.47 -0.01	36.36 2.79 -0.01	40.68 3.08 -0.01	47.43 3.92 -0.01	53.56 4.60 0.00	55.29 5.77 6.51	61.53 5.81 5.45	65.26 6.43 4.80	71.82 6.73 0.94	76.53 7.06 -0.27	79.34 7.19 -0.97	83.39 7.53 -2.00	86.90 8.36 -1.86	88.53 8.69 -2.24	84.65 7.81 -2.47	69.07 6.84 4.16	66.30 6.39 4.65	70.80 6.61 3.96	61.07 6.17 5.54	50.76 5.37 7.28	40.01 4.42 9.09

WEST BABYLON___IC 23714	49.85 5.54 -0.02	38.73 3.49 0.00	34.02 2.34 0.00	34.24 2.60 0.00	36.59 3.02 0.00	41.17 3.57 0.00	48.38 4.87 0.00	54.15 5.19 0.00	63.15 7.12 0.00	67.53 6.36 0.00	71.53 7.89 0.00	74.54 8.52 0.00	78.47 9.27 0.00	80.86 9.68 0.00	84.28 10.41 0.00	87.80 11.12 0.00	88.70 11.10 0.00	85.01 10.64 0.00	77.44 9.56 -1.48	74.67 8.78 -1.34	77.22 9.07 0.00	69.35 8.22 -0.68	65.20 7.06 -5.48	61.98 5.72 -11.58
WEST CANADA___HYD 24049	44.74 0.44 0.00	35.60 0.35 0.00	32.00 0.32 0.00	31.97 0.32 0.00	33.90 0.34 0.00	37.97 0.38 0.00	43.94 0.44 0.00	49.45 0.49 0.00	56.65 0.62 0.00	61.84 0.67 0.00	64.34 0.70 0.00	66.75 0.73 0.00	70.03 0.83 0.00	71.97 0.78 0.00	74.75 0.89 0.00	77.68 1.00 0.00	78.76 1.16 0.00	75.26 0.89 0.00	67.19 0.80 0.00	65.33 0.77 0.00	68.91 0.75 0.00	61.11 0.66 0.00	53.25 0.58 0.00	45.17 0.49 0.00
WESTERN_NY_WIND 24143	42.48 -1.82 0.00	33.97 -1.27 0.00	30.79 -0.89 0.00	30.79 -0.85 0.00	32.29 -1.28 0.00	36.17 -1.43 0.00	41.51 -2.00 0.00	49.25 0.29 0.00	55.75 -0.28 0.00	63.49 2.32 0.00	65.93 2.29 0.00	68.40 2.38 0.00	72.03 2.84 0.00	74.32 3.13 0.00	77.04 3.18 0.00	80.74 4.06 0.00	82.25 4.66 0.00	77.64 3.27 0.00	68.05 1.66 0.00	66.49 1.94 0.00	70.00 1.84 0.00	63.34 2.90 0.00	53.56 0.90 0.00	42.71 -1.97 0.00
YORK___WARBASSE 23770	48.87 4.56 -0.01	38.46 3.21 -0.01	34.28 2.60 -0.01	34.22 2.56 -0.01	36.43 2.85 -0.01	40.76 3.16 -0.01	47.56 4.05 -0.01	53.71 4.75 0.00	94.03 6.11 -31.89	94.03 6.18 -26.68	93.97 6.81 -23.52	93.90 7.13 -20.75	93.97 7.47 -17.30	94.09 7.55 -15.36	94.09 7.98 -12.25	94.60 8.82 -9.10	97.70 9.16 -10.94	94.67 8.26 -12.04	94.02 7.24 -20.39	94.08 6.78 -22.75	94.59 7.02 -19.41	94.09 6.53 -27.12	94.02 5.69 -35.67	93.97 4.74 -44.55