

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/31/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	71.64	55.44	51.04	49.53	46.85	47.81	44.27	50.56	62.45	75.16	79.23	82.26	89.47	89.90	91.18	92.72	96.26	96.27	86.74	84.90	85.79	88.98	72.91	58.18
24138	6.98	4.86	4.34	4.21	3.91	3.95	3.73	4.34	6.19	7.57	8.49	9.17	9.81	10.57	10.51	10.74	10.98	10.79	9.91	9.57	9.80	10.58	7.64	5.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-5.32	-1.60	-4.49	-4.69	-6.25	-7.33	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	71.77	55.54	51.14	49.62	46.93	47.90	44.35	50.65	62.56	75.29	79.38	82.41	89.61	90.06	91.33	92.87	96.42	96.42	86.89	85.05	85.94	89.13	73.04	58.28
24260	7.11	4.96	4.44	4.31	3.99	4.04	3.81	4.44	6.30	7.70	8.63	9.32	9.96	10.73	10.67	10.90	11.14	10.94	10.06	9.72	9.95	10.74	7.77	6.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-5.32	-1.60	-4.49	-4.69	-6.25	-7.33	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	71.77	55.54	51.14	49.62	46.93	47.90	44.35	50.65	62.56	75.29	79.38	82.41	89.61	90.06	91.33	92.87	96.42	96.42	86.89	85.05	85.94	89.13	73.04	58.28
24261	7.11	4.96	4.44	4.31	3.99	4.04	3.81	4.44	6.30	7.70	8.63	9.32	9.96	10.73	10.67	10.90	11.14	10.94	10.06	9.72	9.95	10.74	7.77	6.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-5.32	-1.60	-4.49	-4.69	-6.25	-7.33	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	68.53	52.96	48.85	47.40	45.21	46.27	42.48	48.20	58.68	70.70	73.64	75.31	78.25	81.85	80.44	81.69	83.29	83.29	81.13	80.68	81.99	84.90	69.58	55.67
24011	3.88	2.38	2.15	2.08	2.28	2.41	1.95	1.99	2.42	3.11	2.90	3.58	3.64	4.04	4.04	4.17	3.95	4.77	4.30	5.35	6.00	6.51	4.31	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.27	-0.08	-0.23	-0.24	-0.31	-0.37	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	68.53	52.96	48.85	47.40	45.21	46.27	42.48	48.20	58.68	70.70	73.64	75.31	78.25	81.85	80.44	81.69	83.29	83.29	81.13	80.68	81.99	84.90	69.58	55.67
23798	3.88	2.38	2.15	2.08	2.28	2.41	1.95	1.99	2.42	3.11	2.90	3.58	3.64	4.04	4.04	4.17	3.95	4.77	4.30	5.35	6.00	6.51	4.31	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.27	-0.08	-0.23	-0.24	-0.31	-0.37	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	68.53	52.96	48.85	47.40	45.21	46.27	42.48	48.20	58.68	70.70	73.64	75.31	78.25	81.85	80.44	81.69	83.29	83.29	81.13	80.68	81.99	84.90	69.58	55.67
24028	3.88	2.38	2.15	2.08	2.28	2.41	1.95	1.99	2.42	3.11	2.90	3.58	3.64	4.04	4.04	4.17	3.95	4.77	4.30	5.35	6.00	6.51	4.31	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.27	-0.08	-0.23	-0.24	-0.31	-0.37	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	67.69	52.41	48.38	46.99	44.87	45.92	42.16	47.79	58.45	70.29	73.36	75.05	78.09	81.56	80.12	81.37	82.90	82.22	79.98	79.10	80.32	83.10	68.40	54.84
23527	3.04	1.82	1.68	1.68	1.93	2.06	1.62	1.57	2.19	2.70	2.62	3.30	3.42	3.73	3.66	3.79	3.48	3.60	3.15	3.77	4.33	4.70	3.13	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.34	-0.10	-0.29	-0.30	-0.40	-0.47	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	67.76	52.61	48.57	47.17	44.83	45.79	42.20	47.93	58.79	69.61	72.51	73.52	76.34	80.06	78.47	79.68	81.31	80.50	78.75	77.51	78.50	81.22	66.90	53.48
24190	3.10	2.02	1.87	1.86	1.89	1.93	1.66	1.71	2.53	2.03	1.77	1.86	2.01	2.33	2.29	2.40	2.29	2.34	1.92	2.18	2.51	2.82	1.63	1.25
	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
ALBANY___1	67.76	52.61	48.57	47.17	44.83	45.79	42.20	47.93	58.79	69.61	72.51	73.52	76.34	80.06	78.47	79.68	81.31	80.50	78.75	77.51	78.50	81.22	66.90	53.48
23571	3.10	2.02	1.87	1.86	1.89	1.93	1.66	1.71	2.53	2.03	1.77	1.86	2.01	2.33	2.29	2.40	2.29	2.34	1.92	2.18	2.51	2.82	1.63	1.25
	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
ALBANY___2	67.76	52.61	48.57	47.17	44.83	45.79	42.20	47.93	58.79	69.61	72.51	73.52	76.34	80.06	78.47	79.68	81.31	80.50	78.75	77.51	78.50	81.22	66.90	53.48
23572	3.10	2.02	1.87	1.86	1.89	1.93	1.66	1.71	2.53	2.03	1.77	1.86	2.01	2.33	2.29	2.40	2.29	2.34	1.92	2.18	2.51	2.82	1.63	1.25
	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
ALBANY___3	67.76	52.61	48.57	47.17	44.83	45.79	42.20	47.93	58.79	69.61	72.51	73.52	76.34	80.06	78.47	79.68	81.31	80.50	78.75	77.51	78.50	81.22	66.90	53.48
23573	3.10	2.02	1.87	1.86	1.89	1.93	1.66	1.71	2.53	2.03	1.77	1.86	2.01	2.33	2.29	2.40	2.29	2.34	1.92	2.18	2.51	2.82	1.63	1.25
	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
ALBANY___4	67.76	52.61	48.57	47.17	44.83	45.79	42.20	47.93	58.79	69.61	72.51	73.52	76.34	80.06	78.47	79.68	81.31	80.50	78.75	77.51	78.50	81.22	66.90	53.48
23574	3.10	2.02	1.87	1.86	1.89	1.93	1.66	1.71	2.53	2.03	1.77	1.86	2.01	2.33	2.29	2.40	2.29	2.34	1.92	2.18	2.51	2.82	1.63	1.25
	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

ALCOA_RYNLDS___DRP 24188	63.62 -1.03 0.00	50.43 -0.15 0.00	46.61 -0.09 0.00	45.18 -0.14 0.00	42.81 -0.13 0.00	43.73 -0.13 0.00	40.41 -0.12 0.00	46.26 0.05 0.00	55.58 -0.68 0.00	67.05 -0.54 0.00	70.04 -0.71 0.00	70.58 -1.07 0.00	72.85 -1.49 0.00	75.71 -2.02 0.00	73.89 -2.29 0.00	74.89 -2.40 0.00	76.65 -2.37 0.00	75.81 -2.34 0.00	75.14 -1.69 0.00	73.82 -1.51 0.00	74.39 -1.60 0.00	75.96 -2.43 0.00	64.03 -1.24 0.00	51.18 -1.04 0.00
ALLEGHENY___COGEN 23514	61.55 -3.10 0.00	47.04 -3.54 0.00	43.34 -3.36 0.00	41.92 -3.40 0.00	39.46 -3.48 0.00	40.22 -3.64 0.00	37.50 -3.04 0.00	43.30 -2.91 0.00	53.33 -2.93 0.00	62.52 -5.07 0.00	66.43 -4.32 0.00	68.36 -3.30 0.00	71.73 -2.60 0.00	76.17 -1.55 0.00	75.27 -0.91 0.00	76.51 -0.77 0.00	78.00 -1.03 0.00	76.98 -1.17 0.00	75.29 -1.54 0.00	73.22 -2.11 0.00	73.25 -2.74 0.00	77.14 -1.25 0.00	62.73 -2.55 0.00	49.82 -2.40 0.00
AMERICAN_REF_FUEL 24010	60.13 -4.53 0.00	45.58 -5.01 0.00	41.94 -4.76 0.00	40.60 -4.71 0.00	38.13 -4.81 0.00	38.90 -4.96 0.00	36.44 -4.09 0.00	42.43 -3.79 0.00	52.04 -4.22 0.00	60.49 -7.10 0.00	64.24 -6.51 0.00	66.36 -5.30 0.00	69.50 -4.83 0.00	73.76 -3.96 0.00	72.90 -3.28 0.00	74.11 -3.17 0.00	76.02 -3.00 0.00	75.03 -3.13 0.00	72.83 -4.00 0.00	70.81 -4.52 0.00	70.82 -5.17 0.00	74.95 -3.45 0.00	61.09 -4.18 0.00	48.41 -3.81 0.00
ARTHUR_KILL_GT_1 23520	74.75 10.09 -0.01	60.24 7.13 -2.52	55.34 6.40 -2.24	51.53 6.21 -0.01	48.78 5.84 0.00	49.65 5.79 0.00	46.01 5.47 0.00	52.55 6.33 0.00	66.06 8.78 -1.03	78.34 10.75 0.00	82.78 12.03 0.00	85.99 12.90 -1.44	93.33 13.68 -5.32	94.10 14.77 -1.60	95.45 14.78 -4.49	97.05 15.07 -4.70	100.77 15.49 -6.26	100.73 15.24 -7.33	91.12 14.29 0.00	89.12 13.79 0.00	89.90 13.91 0.00	93.69 15.29 -0.01	88.29 11.23 -11.80	68.26 8.62 -7.42
ARTHUR_KILL_2 23512	74.75 10.09 -0.01	60.24 7.13 -2.52	55.34 6.40 -2.24	51.53 6.21 -0.01	48.78 5.84 0.00	49.65 5.79 0.00	46.01 5.47 0.00	52.55 6.33 0.00	66.06 8.78 -1.03	78.34 10.75 0.00	82.78 12.03 0.00	85.99 12.90 -1.44	93.33 13.68 -5.32	94.10 14.77 -1.60	95.45 14.78 -4.49	97.05 15.07 -4.70	100.77 15.49 -6.26	100.73 15.24 -7.33	91.12 14.29 0.00	89.12 13.79 0.00	89.90 13.91 0.00	93.69 15.29 -0.01	88.29 11.23 -11.80	68.26 8.62 -7.42
ARTHUR_KILL_3 23513	71.19 6.53 0.00	57.61 4.50 -2.52	52.95 4.02 -2.24	49.22 3.90 0.00	46.55 3.61 0.00	47.50 3.64 0.00	43.98 3.45 0.00	50.24 4.02 0.00	63.08 5.79 -1.02	74.68 7.10 0.00	78.74 7.99 0.00	81.69 8.60 -1.43	88.87 9.22 -5.32	89.28 9.95 -1.60	90.57 9.90 -4.49	92.10 10.12 -4.69	95.63 10.35 -6.25	95.64 10.16 -7.33	86.12 9.30 0.00	84.29 8.96 0.00	85.19 9.19 0.00	88.35 9.96 0.00	75.96 7.18 -3.51	65.23 5.59 -7.41
ASHOKAN____ 23654	68.53 3.88 0.00	53.22 2.63 0.00	48.99 2.29 0.00	47.49 2.18 0.00	45.04 2.10 0.00	45.97 2.11 0.00	42.48 1.95 0.00	48.53 2.31 0.00	59.86 3.60 0.00	71.71 4.12 0.00	75.77 5.02 0.00	77.79 5.59 -0.55	82.46 6.10 -2.03	84.95 6.61 -0.61	84.21 6.32 -1.71	85.56 6.49 -1.79	87.97 6.56 -2.38	87.36 6.41 -2.79	82.36 5.53 0.00	81.21 5.88 0.00	82.14 6.16 0.00	85.06 6.66 0.00	69.71 4.44 0.00	55.67 3.45 0.00
ASTORIA_GT2_1 24094	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT2_2 24095	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT2_3 24096	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT2_4 24097	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT3_1 24098	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT3_2 24099	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT3_3 24100	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT3_4 24101	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT4_1 24102	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94

ASTORIA_GT4_2 24103	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT4_3 24104	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT4_4 24105	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT_1 23523	75.33 10.67 -0.01	66.70 7.64 -8.48	61.13 6.91 -7.52	51.98 6.66 -0.01	49.08 6.14 0.00	50.01 6.14 0.00	46.42 5.88 0.00	53.06 6.84 0.00	69.10 9.40 -3.45	78.81 11.22 0.00	83.20 12.45 0.00	86.28 13.19 -1.44	93.48 13.83 -5.32	94.18 14.85 -1.60	95.45 14.78 -4.49	97.05 15.07 -4.69	100.76 15.49 -6.25	100.72 15.24 -7.33	91.04 14.21 0.00	89.12 13.79 0.00	89.90 13.91 0.00	93.61 15.21 -0.01	88.55 11.49 -11.80	86.10 8.93 -24.94
ASTORIA_GT_10 24110	75.33 10.67 -0.01	66.70 7.64 -8.48	61.13 6.91 -7.52	51.98 6.66 -0.01	49.08 6.14 0.00	50.01 6.14 0.00	46.42 5.88 0.00	53.06 6.84 0.00	69.10 9.40 -3.45	78.81 11.22 0.00	83.20 12.45 0.00	86.28 13.19 -1.44	93.48 13.83 -5.32	94.18 14.85 -1.60	95.45 14.78 -4.49	97.05 15.07 -4.69	100.76 15.49 -6.25	100.72 15.24 -7.33	91.04 14.21 0.00	89.12 13.79 0.00	89.90 13.91 0.00	93.61 15.21 -0.01	88.55 11.49 -11.80	86.10 8.93 -24.94
ASTORIA_GT_11 24225	75.33 10.67 -0.01	66.70 7.64 -8.48	61.13 6.91 -7.52	51.98 6.66 -0.01	49.08 6.14 0.00	50.01 6.14 0.00	46.42 5.88 0.00	53.06 6.84 0.00	69.10 9.40 -3.45	78.81 11.22 0.00	83.20 12.45 0.00	86.28 13.19 -1.44	93.48 13.83 -5.32	94.18 14.85 -1.60	95.45 14.78 -4.49	97.05 15.07 -4.69	100.76 15.49 -6.25	100.72 15.24 -7.33	91.04 14.21 0.00	89.12 13.79 0.00	89.90 13.91 0.00	93.61 15.21 -0.01	88.55 11.49 -11.80	86.10 8.93 -24.94
ASTORIA_GT_12 24226	75.33 10.67 -0.01	66.70 7.64 -8.48	61.13 6.91 -7.52	51.98 6.66 -0.01	49.08 6.14 0.00	50.01 6.14 0.00	46.42 5.88 0.00	53.06 6.84 0.00	69.10 9.40 -3.45	78.81 11.22 0.00	83.20 12.45 0.00	86.28 13.19 -1.44	93.48 13.83 -5.32	94.18 14.85 -1.60	95.45 14.78 -4.49	97.05 15.07 -4.69	100.76 15.49 -6.25	100.72 15.24 -7.33	91.04 14.21 0.00	89.12 13.79 0.00	89.90 13.91 0.00	93.61 15.21 -0.01	88.55 11.49 -11.80	86.10 8.93 -24.94
ASTORIA_GT_13 24227	75.33 10.67 -0.01	66.70 7.64 -8.48	61.13 6.91 -7.52	51.98 6.66 -0.01	49.08 6.14 0.00	50.01 6.14 0.00	46.42 5.88 0.00	53.06 6.84 0.00	69.10 9.40 -3.45	78.81 11.22 0.00	83.20 12.45 0.00	86.28 13.19 -1.44	93.48 13.83 -5.32	94.18 14.85 -1.60	95.45 14.78 -4.49	97.05 15.07 -4.69	100.76 15.49 -6.25	100.72 15.24 -7.33	91.04 14.21 0.00	89.12 13.79 0.00	89.90 13.91 0.00	93.61 15.21 -0.01	88.55 11.49 -11.80	86.10 8.93 -24.94
ASTORIA_GT_5 24106	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT_7 24107	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA_GT_8 24108	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA___2 24149	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA___3 23516	75.33 10.67 -0.01	66.70 7.64 -8.48	61.13 6.91 -7.52	51.98 6.66 -0.01	49.08 6.14 0.00	50.01 6.14 0.00	46.42 5.88 0.00	53.06 6.84 0.00	69.10 9.40 -3.45	78.81 11.22 0.00	83.20 12.45 0.00	86.28 13.19 -1.44	93.48 13.83 -5.32	94.18 14.85 -1.60	95.45 14.78 -4.49	97.05 15.07 -4.69	100.76 15.49 -6.25	100.72 15.24 -7.33	91.04 14.21 0.00	89.12 13.79 0.00	89.90 13.91 0.00	93.61 15.21 -0.01	88.55 11.49 -11.80	86.10 8.93 -24.94
ASTORIA___4 23517	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ASTORIA___5 23518	78.11 13.45 -0.01	76.71 9.81 -16.31	63.10 8.87 -7.52	53.84 8.52 -0.01	50.76 7.81 0.00	51.67 7.81 0.00	48.04 7.50 0.00	54.95 8.73 0.00	76.71 11.87 -8.58	81.65 14.06 0.00	86.17 15.42 0.00	89.22 16.12 -1.44	96.37 16.73 -5.31	97.37 18.03 -1.60	98.65 17.98 -4.49	100.29 18.32 -4.69	104.16 18.89 -6.25	104.00 18.52 -7.33	94.27 17.44 0.00	92.28 16.95 0.00	93.02 17.02 0.00	97.22 18.81 -0.01	91.49 14.42 -11.80	88.39 11.23 -24.94
ATHENS_STG_1 23668	67.76 3.10 0.00	52.66 2.07 0.00	48.62 1.91 0.00	47.22 1.90 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.24 1.70 0.00	48.02 1.80 0.00	59.02 2.76 0.00	70.83 3.24 0.00	74.42 3.68 0.00	75.17 4.08 0.57	76.66 4.46 2.13	81.98 4.90 0.64	79.25 4.88 1.80	80.35 4.95 1.88	81.49 4.98 2.51	80.14 4.92 2.94	81.13 4.30 0.00	79.62 4.29 0.00	80.47 4.48 0.00	83.33 4.94 0.00	68.60 3.33 0.00	54.84 2.61 0.00

ATHENS_STG_2 23670	67.76 3.10 0.00	52.66 2.07 0.00	48.62 1.91 0.00	47.22 1.90 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.24 1.70 0.00	48.02 1.80 0.00	59.02 2.76 0.00	70.83 3.24 0.00	74.42 3.68 0.00	75.17 4.08 0.57	76.66 4.46 2.13	81.98 4.90 0.64	79.25 4.88 1.80	80.35 4.95 1.88	81.49 4.98 2.51	80.14 4.92 2.94	81.13 4.30 0.00	79.62 4.29 0.00	80.47 4.48 0.00	83.33 4.94 0.00	68.60 3.33 0.00	54.84 2.61 0.00
ATHENS_STG_3 23677	67.76 3.10 0.00	52.66 2.07 0.00	48.62 1.91 0.00	47.22 1.90 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.24 1.70 0.00	48.02 1.80 0.00	59.02 2.76 0.00	70.83 3.24 0.00	74.42 3.68 0.00	75.17 4.08 0.57	76.66 4.46 2.13	81.98 4.90 0.64	79.25 4.88 1.80	80.35 4.95 1.88	81.49 4.98 2.51	80.14 4.92 2.94	81.13 4.30 0.00	79.62 4.29 0.00	80.47 4.48 0.00	83.33 4.94 0.00	68.60 3.33 0.00	54.84 2.61 0.00
BARRETT_IC_1 23704	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_10 23701	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_11 23702	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_12 23703	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_2 23705	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_3 23706	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_4 23707	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_5 23708	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_6 23709	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_7 23710	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_8 23711	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT_IC_9 23700	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT___1 23545	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92
BARRETT___2 23546	78.78 7.31 -6.82	76.08 5.11 -20.39	75.06 4.62 -23.74	74.05 4.49 -24.25	73.84 4.21 -26.69	70.46 4.25 -22.35	73.61 4.01 -29.06	75.16 4.67 -24.27	77.90 6.58 -15.05	80.94 7.91 -5.44	82.58 8.49 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.84 10.34 -3.78	93.92 10.28 -7.46	93.92 10.51 -6.13	96.19 10.91 -6.26	96.04 10.55 -7.34	92.32 9.60 -5.89	90.65 9.19 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	90.17 7.57 -17.33	82.31 6.16 -23.92

BEAVER RIVER___HYD 24048	63.75 -0.91 0.00	49.88 -0.71 0.00	46.00 -0.70 0.00	44.59 -0.73 0.00	42.21 -0.73 0.00	43.12 -0.75 0.00	39.89 -0.65 0.00	45.43 -0.79 0.00	55.30 -0.96 0.00	66.44 -1.15 0.00	69.61 -1.13 0.00	70.44 -1.22 0.00	73.07 -1.26 0.00	75.32 -2.41 0.00	73.51 -2.67 0.00	74.66 -2.63 0.00	76.42 -2.61 0.00	75.58 -2.58 0.00	75.37 -1.46 0.00	74.12 -1.21 0.00	75.00 -0.99 0.00	77.69 -0.71 0.00	64.62 -0.65 0.00	51.76 -0.47 0.00
BEEBEE_GT_13 23619	62.20 -2.46 0.00	48.97 -1.62 0.00	45.21 -1.49 0.00	43.73 -1.59 0.00	41.09 -1.85 0.00	41.84 -2.02 0.00	38.96 -1.58 0.00	44.78 -1.43 0.00	54.29 -1.97 0.00	63.06 -4.53 0.00	67.42 -3.32 0.00	69.15 -2.51 0.00	72.40 -1.93 0.00	77.11 -0.62 0.00	76.03 -0.15 0.00	77.28 0.00 0.00	79.26 0.24 0.00	78.39 0.23 0.00	76.37 -0.46 0.00	74.35 -0.98 0.00	74.62 -1.37 0.00	78.55 0.16 0.00	64.03 -1.24 0.00	51.55 -0.68 0.00
BETHLEHEM___GRP 23843	67.76 3.10 0.00	52.61 2.02 0.00	48.57 1.87 0.00	47.17 1.86 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.20 1.66 0.00	47.93 1.71 0.00	58.79 2.53 0.00	69.61 2.03 0.00	72.51 1.77 0.00	73.52 1.86 0.00	76.34 2.01 0.00	80.06 2.33 0.00	78.47 2.29 0.00	79.68 2.40 0.00	81.31 2.29 0.00	80.50 2.34 0.00	78.75 1.92 0.00	77.51 2.18 0.00	78.50 2.51 0.00	81.22 2.82 0.00	66.90 1.63 0.00	53.48 1.25 0.00
BETHLEHEM___GS1 323560	67.76 3.10 0.00	52.61 2.02 0.00	48.57 1.87 0.00	47.17 1.86 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.20 1.66 0.00	47.93 1.71 0.00	58.79 2.53 0.00	69.61 2.03 0.00	72.51 1.77 0.00	73.52 1.86 0.00	76.34 2.01 0.00	80.06 2.33 0.00	78.47 2.29 0.00	79.68 2.40 0.00	81.31 2.29 0.00	80.50 2.34 0.00	78.75 1.92 0.00	77.51 2.18 0.00	78.50 2.51 0.00	81.22 2.82 0.00	66.90 1.63 0.00	53.48 1.25 0.00
BETHLEHEM___GS2 323561	67.76 3.10 0.00	52.61 2.02 0.00	48.57 1.87 0.00	47.17 1.86 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.20 1.66 0.00	47.93 1.71 0.00	58.79 2.53 0.00	69.61 2.03 0.00	72.51 1.77 0.00	73.52 1.86 0.00	76.34 2.01 0.00	80.06 2.33 0.00	78.47 2.29 0.00	79.68 2.40 0.00	81.31 2.29 0.00	80.50 2.34 0.00	78.75 1.92 0.00	77.51 2.18 0.00	78.50 2.51 0.00	81.22 2.82 0.00	66.90 1.63 0.00	53.48 1.25 0.00
BETHLEHEM___GS3 323562	67.76 3.10 0.00	52.61 2.02 0.00	48.57 1.87 0.00	47.17 1.86 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.20 1.66 0.00	47.93 1.71 0.00	58.79 2.53 0.00	69.61 2.03 0.00	72.51 1.77 0.00	73.52 1.86 0.00	76.34 2.01 0.00	80.06 2.33 0.00	78.47 2.29 0.00	79.68 2.40 0.00	81.31 2.29 0.00	80.50 2.34 0.00	78.75 1.92 0.00	77.51 2.18 0.00	78.50 2.51 0.00	81.22 2.82 0.00	66.90 1.63 0.00	53.48 1.25 0.00
BETHLEHEM___STEEL 23779	60.65 -4.01 0.00	45.83 -4.76 0.00	42.17 -4.53 0.00	40.79 -4.53 0.00	38.34 -4.59 0.00	39.08 -4.78 0.00	36.64 -3.89 0.00	42.56 -3.65 0.00	52.49 -3.77 0.00	61.17 -6.42 0.00	65.01 -5.73 0.00	67.14 -4.51 0.00	70.69 -3.64 0.00	75.09 -2.64 0.00	74.28 -1.90 0.00	75.58 -1.70 0.00	77.52 -1.50 0.00	76.44 -1.72 0.00	74.14 -2.69 0.00	71.94 -3.39 0.00	71.73 -4.26 0.00	75.81 -2.59 0.00	61.68 -3.59 0.00	48.78 -3.45 0.00
BETHPAGE_CC_4 323564	78.72 7.24 -6.82	76.08 5.11 -20.39	75.11 4.67 -23.74	74.10 4.53 -24.25	73.88 4.25 -26.69	70.55 4.34 -22.35	73.69 4.09 -29.06	75.16 4.67 -24.27	77.78 6.47 -15.05	80.60 7.57 -5.44	82.23 8.14 -3.35	85.64 8.67 -5.31	89.10 9.22 -5.54	91.53 10.03 -3.78	93.54 9.90 -7.46	93.54 10.12 -6.13	95.71 10.43 -6.26	95.57 10.08 -7.34	92.02 9.30 -5.89	90.50 9.04 -6.13	90.72 9.27 -5.46	93.55 10.11 -5.05	89.78 7.18 -17.33	82.00 5.85 -23.92
BINGHAMTON___COGEN 23790	63.81 -0.84 0.00	49.07 -1.52 0.00	45.25 -1.45 0.00	43.87 -1.45 0.00	41.48 -1.46 0.00	42.37 -1.49 0.00	39.32 -1.22 0.00	44.83 -1.39 0.00	55.30 -0.96 0.00	65.96 -1.62 0.00	69.40 -1.34 0.00	70.87 -0.79 0.00	74.26 -0.07 0.00	78.27 0.54 0.00	77.09 0.91 0.00	78.29 1.00 0.00	80.21 1.19 0.00	79.17 1.02 0.00	77.14 0.31 0.00	75.25 -0.08 0.00	75.46 -0.53 0.00	78.47 0.08 0.00	64.49 -0.78 0.00	51.50 -0.73 0.00
BLACK RIVER___HYD 24047	63.23 -1.42 0.00	49.32 -1.26 0.00	45.44 -1.26 0.00	44.00 -1.31 0.00	41.69 -1.25 0.00	42.59 -1.27 0.00	39.40 -1.14 0.00	44.92 -1.29 0.00	54.80 -1.46 0.00	65.90 -1.69 0.00	69.05 -1.70 0.00	69.94 -1.72 0.00	72.63 -1.71 0.00	74.70 -3.03 0.00	72.90 -3.28 0.00	74.11 -3.17 0.00	75.86 -3.16 0.00	75.03 -3.13 0.00	75.06 -1.77 0.00	73.67 -1.66 0.00	74.55 -1.44 0.00	77.22 -1.18 0.00	64.23 -1.04 0.00	51.44 -0.78 0.00
BLUE_CIRC_CHEM_DRP 24182	67.05 2.39 0.00	52.15 1.57 0.00	48.10 1.40 0.00	46.77 1.45 0.00	44.36 1.42 0.00	45.35 1.49 0.00	41.67 1.14 0.00	47.33 1.11 0.00	58.12 1.86 0.00	69.61 2.03 0.00	72.94 2.19 0.00	74.17 2.51 0.00	77.09 2.75 0.00	80.76 3.03 0.00	79.23 3.05 0.00	80.45 3.17 0.00	82.18 3.16 0.00	81.28 3.13 0.00	79.52 2.69 0.00	78.04 2.71 0.00	78.95 2.96 0.00	81.77 3.37 0.00	67.36 2.09 0.00	53.85 1.62 0.00
BOC_GAS_DRP 24189	66.85 2.20 0.00	52.05 1.47 0.00	48.06 1.35 0.00	46.68 1.36 0.00	44.31 1.37 0.00	45.31 1.45 0.00	41.75 1.22 0.00	47.42 1.20 0.00	58.12 1.86 0.00	69.55 1.96 0.00	72.80 2.05 0.00	73.96 2.36 0.06	76.63 2.53 0.23	80.53 2.88 0.07	78.80 2.82 0.20	80.02 2.94 0.20	81.60 2.84 0.27	80.65 2.81 0.32	79.29 2.46 0.00	77.89 2.56 0.00	78.80 2.81 0.00	81.53 3.14 0.00	67.23 1.96 0.00	53.74 1.51 0.00
BORALEX_4TH_BRANCH 23824	67.69 3.04 0.00	52.41 1.82 0.00	48.38 1.68 0.00	46.99 1.68 0.00	44.87 1.93 0.00	45.92 2.06 0.00	42.16 1.62 0.00	47.79 1.57 0.00	58.45 2.19 0.00	70.29 2.70 0.00	73.36 2.62 0.00	75.05 3.30 -0.09	78.09 3.42 -0.34	81.56 3.73 -0.10	80.12 3.66 -0.29	81.37 3.79 -0.30	82.90 3.48 -0.40	82.22 3.60 -0.47	79.98 3.15 0.00	79.10 3.77 0.00	80.32 4.33 0.00	83.10 4.70 0.00	68.40 3.13 0.00	54.84 2.61 0.00
BOWLINE___1 23526	69.76 5.11 0.00	54.08 3.49 0.00	49.78 3.08 0.00	48.31 2.99 0.00	45.73 2.79 0.00	46.71 2.85 0.00	43.25 2.72 0.00	49.36 3.14 0.00	60.93 4.67 0.00	73.33 5.74 0.00	77.32 6.58 0.00	80.17 7.17 -1.34	87.05 7.73 -4.98	87.63 8.39 -1.50	88.69 8.30 -4.20	90.18 8.50 -4.39	93.57 8.69 -5.85	93.54 8.52 -6.86	84.51 7.68 0.00	82.79 7.46 0.00	83.66 7.67 0.00	86.63 8.23 0.00	70.95 5.68 0.00	56.67 4.44 0.00
BOWLINE___2 23595	69.76 5.11 0.00	54.08 3.49 0.00	49.78 3.08 0.00	48.31 2.99 0.00	45.73 2.79 0.00	46.71 2.85 0.00	43.25 2.72 0.00	49.40 3.19 0.00	60.93 4.67 0.00	73.33 5.74 0.00	77.32 6.58 0.00	80.17 7.17 -1.34	87.05 7.73 -4.98	87.63 8.39 -1.50	88.69 8.30 -4.20	90.18 8.50 -4.39	93.57 8.69 -5.85	93.54 8.52 -6.86	84.51 7.68 0.00	82.79 7.46 0.00	83.66 7.67 0.00	86.63 8.23 0.00	70.95 5.68 0.00	56.67 4.44 0.00
BROOKHAVEN___DRP 24191	79.04 7.56 -6.82	76.38 5.41 -20.39	75.53 5.09 -23.74	74.55 4.98 -24.25	74.31 4.68 -26.69	70.94 4.74 -22.35	74.05 4.46 -29.06	75.53 5.04 -24.27	78.01 6.69 -15.05	80.46 7.43 -5.44	81.66 7.57 -3.35	85.14 8.17 -5.31	88.50 8.62 -5.54	91.14 9.64 -3.78	92.93 9.29 -7.46	92.84 9.43 -6.13	94.92 9.64 -6.26	94.87 9.38 -7.34	91.56 8.84 -5.89	89.90 8.44 -6.13	90.19 8.74 -5.46	93.01 9.56 -5.05	89.52 6.92 -17.33	82.05 5.90 -23.92

BROOKLYN_NAVY_YARD 23515	71.64 6.98 0.00	55.44 4.86 0.00	51.00 4.30 0.00	49.49 4.17 0.00	46.80 3.86 0.00	47.76 3.90 0.00	44.27 3.73 0.00	50.51 4.30 0.00	62.45 6.19 0.00	75.09 7.50 0.00	79.23 8.49 0.00	82.26 9.17 -1.43	89.39 9.74 -5.32	89.90 10.57 -1.60	91.18 10.51 -4.49	92.72 10.74 -4.69	96.26 10.98 -6.25	96.27 10.79 -7.33	86.74 9.91 0.00	84.90 9.57 0.00	85.72 9.73 0.00	88.98 10.58 0.00	72.91 7.64 0.00	58.18 5.95 0.00
BURROWS___LYONSDAL 23803	64.78 0.13 0.00	50.59 0.00 0.00	46.65 -0.05 0.00	45.18 -0.14 0.00	42.81 -0.13 0.00	43.73 -0.13 0.00	40.41 -0.12 0.00	46.08 -0.14 0.00	56.26 0.00 0.00	67.65 0.07 0.00	70.89 0.14 0.00	71.80 0.14 0.00	74.56 0.22 0.00	77.34 -0.39 0.00	75.72 -0.46 0.00	76.82 -0.46 0.00	78.63 -0.40 0.00	77.76 -0.39 0.00	77.14 0.31 0.00	75.63 0.30 0.00	76.37 0.38 0.00	79.10 0.71 0.00	65.60 0.33 0.00	52.54 0.31 0.00
CALPINE BETH_PAGE_GT4 24209	78.85 7.37 -6.82	76.13 5.16 -20.39	75.11 4.67 -23.74	74.14 4.58 -24.25	73.92 4.29 -26.69	70.59 4.39 -22.35	73.69 4.09 -29.06	75.20 4.71 -24.27	77.84 6.53 -15.05	80.80 7.77 -5.44	82.51 8.42 -3.35	85.93 8.96 -5.31	89.39 9.52 -5.54	91.69 10.18 -3.78	93.77 10.13 -7.46	93.69 10.28 -6.13	95.95 10.67 -6.26	95.81 10.32 -7.34	92.17 9.45 -5.89	90.80 9.34 -6.13	91.03 9.57 -5.46	93.87 10.43 -5.05	89.98 7.38 -17.33	82.16 6.01 -23.92
CALPINE_BP_GT1 23823	78.85 7.37 -6.82	76.13 5.16 -20.39	75.11 4.67 -23.74	74.14 4.58 -24.25	73.92 4.29 -26.69	70.59 4.39 -22.35	73.69 4.09 -29.06	75.20 4.71 -24.27	77.84 6.53 -15.05	80.80 7.77 -5.44	82.51 8.42 -3.35	85.93 8.96 -5.31	89.39 9.52 -5.54	91.69 10.18 -3.78	93.77 10.13 -7.46	93.69 10.28 -6.13	95.95 10.67 -6.26	95.81 10.32 -7.34	92.17 9.45 -5.89	90.80 9.34 -6.13	91.03 9.57 -5.46	93.87 10.43 -5.05	89.98 7.38 -17.33	82.16 6.01 -23.92
CALSPAN___DRP 24200	60.65 -4.01 0.00	45.83 -4.76 0.00	42.17 -4.53 0.00	40.79 -4.53 0.00	38.34 -4.59 0.00	39.08 -4.78 0.00	36.64 -3.89 0.00	42.56 -3.65 0.00	52.49 -3.77 0.00	61.17 -6.42 0.00	65.01 -5.73 0.00	67.14 -4.51 0.00	70.69 -3.64 0.00	75.09 -2.64 0.00	74.28 -1.90 0.00	75.58 -1.70 0.00	77.52 -1.50 0.00	76.44 -1.72 0.00	74.14 -2.69 0.00	71.94 -3.39 0.00	71.73 -4.26 0.00	75.81 -2.59 0.00	61.68 -3.59 0.00	48.78 -3.45 0.00
CARR STREET_E_SYR 24060	63.56 -1.10 0.00	49.32 -1.26 0.00	45.49 -1.21 0.00	44.09 -1.22 0.00	41.69 -1.25 0.00	42.59 -1.27 0.00	39.40 -1.14 0.00	45.01 -1.20 0.00	55.19 -1.07 0.00	66.10 -1.49 0.00	69.05 -1.70 0.00	70.08 -1.58 0.00	72.92 -1.41 0.00	76.48 -1.24 0.00	75.11 -1.07 0.00	76.28 -1.00 0.00	78.07 -0.95 0.00	77.22 -0.94 0.00	75.68 -1.15 0.00	74.05 -1.28 0.00	74.55 -1.44 0.00	77.53 -0.86 0.00	64.23 -1.04 0.00	51.55 -0.68 0.00
CARTHAGE___PAPER 23857	63.43 -1.23 0.00	49.57 -1.01 0.00	45.67 -1.03 0.00	44.23 -1.09 0.00	41.91 -1.03 0.00	42.81 -1.05 0.00	39.56 -0.97 0.00	45.11 -1.11 0.00	55.02 -1.24 0.00	66.17 -1.42 0.00	69.26 -1.49 0.00	70.15 -1.50 0.00	72.78 -1.56 0.00	74.85 -2.88 0.00	73.06 -3.12 0.00	74.27 -3.01 0.00	76.02 -3.00 0.00	75.19 -2.97 0.00	75.21 -1.61 0.00	73.82 -1.51 0.00	74.70 -1.29 0.00	77.38 -1.02 0.00	64.42 -0.85 0.00	51.55 -0.68 0.00
CE_DUNWOOD___DRP 24194	70.34 5.69 0.00	54.48 3.90 0.00	50.16 3.46 0.00	48.72 3.40 0.00	46.12 3.18 0.00	47.06 3.20 0.00	43.58 3.04 0.00	49.73 3.51 0.00	61.38 5.12 0.00	73.87 6.29 0.00	77.82 7.07 0.00	80.83 7.74 -1.43	87.98 8.33 -5.32	88.27 8.94 -1.60	89.58 8.91 -4.49	91.10 9.12 -4.69	94.52 9.25 -6.25	94.63 9.14 -7.33	85.13 8.30 0.00	83.31 7.98 0.00	84.20 8.21 0.00	87.25 8.86 0.00	71.54 6.27 0.00	57.08 4.86 0.00
CE_MILLWOOD___DRP 24193	70.15 5.50 0.00	54.33 3.74 0.00	50.02 3.32 0.00	48.53 3.22 0.00	45.99 3.05 0.00	46.93 3.07 0.00	43.45 2.92 0.00	49.59 3.37 0.00	61.21 4.95 0.00	73.60 6.02 0.00	77.61 6.86 0.00	80.54 7.45 -1.43	87.66 8.03 -5.30	88.03 8.71 -1.60	89.34 8.68 -4.47	90.77 8.81 -4.68	94.26 9.01 -6.23	94.29 8.83 -7.30	84.82 7.99 0.00	83.09 7.76 0.00	83.97 7.98 0.00	86.94 8.55 0.00	71.28 6.00 0.00	56.93 4.70 0.00
CE_NYC2_DRP 24202	75.26 10.60 -0.01	66.70 7.64 -8.48	61.09 6.87 -7.52	51.94 6.62 -0.01	49.04 6.10 0.00	49.96 6.10 0.00	46.38 5.84 0.00	53.01 6.79 0.00	69.10 9.40 -3.45	78.81 11.22 0.00	83.20 12.45 0.00	86.28 13.19 -1.44	93.41 13.75 -5.32	94.18 14.85 -1.60	95.45 14.78 -4.49	97.05 15.07 -4.69	100.76 15.49 -6.25	100.64 15.16 -7.33	91.04 14.21 0.00	89.12 13.79 0.00	89.90 13.91 0.00	93.61 15.21 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
CE_NYC_DRP 24195	71.77 7.11 0.00	55.54 4.96 0.00	51.14 4.44 0.00	49.58 4.26 0.00	46.93 3.99 0.00	47.85 3.99 0.00	44.35 3.81 0.00	50.61 4.39 0.00	62.56 6.30 0.00	75.22 7.64 0.00	79.38 8.63 0.00	82.41 9.32 -1.43	89.61 9.96 -5.32	90.06 10.73 -1.60	91.33 10.67 -4.49	92.87 10.90 -4.69	96.42 11.14 -6.25	96.42 10.94 -7.33	86.89 10.06 0.00	85.05 9.72 0.00	85.94 9.95 0.00	89.13 10.74 0.00	73.10 7.83 0.00	58.28 6.06 0.00
CH_MIDHUDSON___DRP 24192	69.57 4.91 0.00	53.97 3.39 0.00	49.69 2.99 0.00	48.26 2.95 0.00	45.73 2.79 0.00	46.67 2.81 0.00	43.17 2.63 0.00	49.17 2.96 0.00	60.65 4.39 0.00	72.93 5.34 0.00	76.90 6.15 0.00	79.53 6.81 -1.06	85.55 7.28 -3.93	86.84 7.93 -1.19	87.34 7.85 -3.32	88.79 8.04 -3.47	91.78 8.14 -4.62	91.54 7.97 -5.42	83.97 7.15 0.00	82.26 6.93 0.00	83.21 7.22 0.00	86.16 7.76 0.00	70.62 5.35 0.00	56.46 4.23 0.00
CH_MISC_IPPS 23765	69.38 4.72 0.00	53.82 3.24 0.00	49.55 2.85 0.00	48.08 2.76 0.00	45.52 2.58 0.00	46.49 2.63 0.00	43.01 2.47 0.00	48.80 2.59 0.00	60.20 3.94 0.00	72.45 4.87 0.00	76.47 5.73 0.00	79.15 6.38 -1.11	85.30 6.84 -4.13	86.44 7.46 -1.25	86.98 7.31 -3.48	88.42 7.50 -3.64	91.46 7.59 -4.85	91.26 7.42 -5.69	83.36 6.53 0.00	81.81 6.48 0.00	82.68 6.69 0.00	85.61 7.21 0.00	70.17 4.90 0.00	56.40 4.18 0.00
CH_RES_BVR_FALLS 23983	64.27 -0.39 0.00	50.48 -0.10 0.00	46.61 -0.09 0.00	45.23 -0.09 0.00	42.85 -0.09 0.00	43.77 -0.09 0.00	40.46 -0.08 0.00	46.17 -0.05 0.00	56.03 -0.23 0.00	67.38 -0.20 0.00	70.46 -0.28 0.00	71.30 -0.36 0.00	73.89 -0.45 0.00	77.11 -0.62 0.00	75.49 -0.69 0.00	76.59 -0.70 0.00	78.31 -0.71 0.00	77.45 -0.70 0.00	76.37 -0.46 0.00	74.88 -0.45 0.00	75.53 -0.46 0.00	77.61 -0.78 0.00	64.88 -0.39 0.00	51.91 -0.31 0.00
CH_RES_NIAGARA 23895	60.39 -4.27 0.00	45.78 -4.81 0.00	42.12 -4.58 0.00	40.74 -4.58 0.00	38.30 -4.64 0.00	39.04 -4.82 0.00	36.56 -3.97 0.00	42.61 -3.60 0.00	52.27 -3.99 0.00	60.69 -6.89 0.00	64.38 -6.37 0.00	66.50 -5.16 0.00	69.73 -4.61 0.00	73.92 -3.81 0.00	73.06 -3.12 0.00	74.27 -3.01 0.00	76.18 -2.84 0.00	75.19 -2.97 0.00	73.06 -3.76 0.00	71.04 -4.29 0.00	71.05 -4.94 0.00	75.26 -3.14 0.00	61.35 -3.92 0.00	48.57 -3.66 0.00
CH_RES_SYRACUSE 23985	63.49 -1.16 0.00	49.32 -1.26 0.00	45.49 -1.21 0.00	44.05 -1.27 0.00	41.69 -1.25 0.00	42.59 -1.27 0.00	39.40 -1.14 0.00	44.97 -1.25 0.00	55.08 -1.18 0.00	66.03 -1.55 0.00	69.12 -1.63 0.00	70.08 -1.58 0.00	72.92 -1.41 0.00	76.48 -1.24 0.00	75.11 -1.07 0.00	76.28 -1.00 0.00	78.07 -0.95 0.00	77.22 -0.94 0.00	75.68 -1.15 0.00	74.05 -1.28 0.00	74.62 -1.37 0.00	77.69 -0.71 0.00	64.23 -1.04 0.00	51.50 -0.73 0.00

CORNELL____ 23752	61.29 -3.36 0.00	47.25 -3.34 0.00	43.53 -3.18 0.00	41.28 -4.03 0.00	39.03 -3.91 0.00	39.83 -4.04 0.00	36.89 -3.65 0.00	42.24 -3.97 0.00	52.10 -4.16 0.00	62.38 -5.20 0.00	65.65 -5.09 0.00	66.93 -4.73 0.00	70.02 -4.31 0.00	73.45 -4.28 0.00	72.29 -3.89 0.00	73.50 -3.79 0.00	75.31 -3.71 0.00	74.40 -3.75 0.00	72.91 -3.92 0.00	71.11 -4.22 0.00	71.51 -4.48 0.00	74.95 -3.45 0.00	61.29 -3.98 0.00	49.04 -3.19 0.00
COXSACKIE___GT 23611	68.02 3.36 0.00	52.86 2.28 0.00	48.71 2.01 0.00	47.27 1.95 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.24 1.70 0.00	48.25 2.03 0.00	59.35 3.09 0.00	71.10 3.51 0.00	74.92 4.17 0.00	76.85 4.73 -0.46	81.17 5.13 -1.71	83.84 5.60 -0.52	82.95 5.33 -1.44	84.28 5.49 -1.51	86.56 5.53 -2.01	85.90 5.39 -2.35	81.44 4.61 0.00	80.30 4.97 0.00	81.23 5.24 0.00	84.20 5.80 0.00	68.93 3.66 0.00	55.05 2.82 0.00
CRESCENT___HYD 24018	68.02 3.36 0.00	52.71 2.12 0.00	48.66 1.96 0.00	47.27 1.95 0.00	45.00 2.06 0.00	46.01 2.15 0.00	42.32 1.78 0.00	48.02 1.80 0.00	58.79 2.53 0.00	70.43 2.84 0.00	73.50 2.76 0.00	74.88 3.22 0.00	77.76 3.42 0.00	81.54 3.81 0.00	79.91 3.73 0.00	81.15 3.86 0.00	82.74 3.71 0.00	81.98 3.83 0.00	80.21 3.38 0.00	79.25 3.92 0.00	80.32 4.33 0.00	83.18 4.78 0.00	68.34 3.07 0.00	54.68 2.45 0.00
CRUCIBLE_METL_DRP 24180	63.49 -1.16 0.00	49.32 -1.26 0.00	45.49 -1.21 0.00	44.05 -1.27 0.00	41.69 -1.25 0.00	42.59 -1.27 0.00	39.40 -1.14 0.00	44.97 -1.25 0.00	55.08 -1.18 0.00	66.03 -1.55 0.00	69.12 -1.63 0.00	70.08 -1.58 0.00	72.92 -1.41 0.00	76.48 -1.24 0.00	75.11 -1.07 0.00	76.28 -1.00 0.00	78.07 -0.95 0.00	77.22 -0.94 0.00	75.68 -1.15 0.00	74.05 -1.28 0.00	74.62 -1.37 0.00	77.69 -0.71 0.00	64.23 -1.04 0.00	51.50 -0.73 0.00
DANSKAMMER___1 23586	69.38 4.72 0.00	53.82 3.24 0.00	49.55 2.85 0.00	48.08 2.76 0.00	45.52 2.58 0.00	46.49 2.63 0.00	43.01 2.47 0.00	48.80 2.59 0.00	60.20 3.94 0.00	72.45 4.87 0.00	76.47 5.73 0.00	79.15 6.38 -1.11	85.30 6.84 -4.13	86.44 7.46 -1.25	86.98 7.31 -3.48	88.42 7.50 -3.64	91.46 7.59 -4.85	91.26 7.42 -5.69	83.36 6.53 0.00	81.81 6.48 0.00	82.68 6.69 0.00	85.61 7.21 0.00	70.17 4.90 0.00	56.40 4.18 0.00
DANSKAMMER___2 23589	69.38 4.72 0.00	53.82 3.24 0.00	49.55 2.85 0.00	48.08 2.76 0.00	45.52 2.58 0.00	46.49 2.63 0.00	43.01 2.47 0.00	48.80 2.59 0.00	60.20 3.94 0.00	72.45 4.87 0.00	76.47 5.73 0.00	79.15 6.38 -1.11	85.30 6.84 -4.13	86.44 7.46 -1.25	86.98 7.31 -3.48	88.42 7.50 -3.64	91.46 7.59 -4.85	91.26 7.42 -5.69	83.36 6.53 0.00	81.81 6.48 0.00	82.68 6.69 0.00	85.61 7.21 0.00	70.17 4.90 0.00	56.40 4.18 0.00
DANSKAMMER___3 23590	69.38 4.72 0.00	53.82 3.24 0.00	49.55 2.85 0.00	48.08 2.76 0.00	45.52 2.58 0.00	46.49 2.63 0.00	43.01 2.47 0.00	48.80 2.59 0.00	60.20 3.94 0.00	72.45 4.87 0.00	76.47 5.73 0.00	79.15 6.38 -1.11	85.30 6.84 -4.13	86.44 7.46 -1.25	86.98 7.31 -3.48	88.42 7.50 -3.64	91.46 7.59 -4.85	91.26 7.42 -5.69	83.36 6.53 0.00	81.81 6.48 0.00	82.68 6.69 0.00	85.61 7.21 0.00	70.17 4.90 0.00	56.40 4.18 0.00
DANSKAMMER___4 23591	69.38 4.72 0.00	53.82 3.24 0.00	49.55 2.85 0.00	48.08 2.76 0.00	45.52 2.58 0.00	46.49 2.63 0.00	43.01 2.47 0.00	48.80 2.59 0.00	60.20 3.94 0.00	72.45 4.87 0.00	76.47 5.73 0.00	79.15 6.38 -1.11	85.30 6.84 -4.13	86.44 7.46 -1.25	86.98 7.31 -3.48	88.42 7.50 -3.64	91.46 7.59 -4.85	91.26 7.42 -5.69	83.36 6.53 0.00	81.81 6.48 0.00	82.68 6.69 0.00	85.61 7.21 0.00	70.17 4.90 0.00	56.40 4.18 0.00
DANSKAMMER___DIESEL 23592	69.38 4.72 0.00	53.82 3.24 0.00	49.55 2.85 0.00	48.08 2.76 0.00	45.52 2.58 0.00	46.49 2.63 0.00	43.01 2.47 0.00	48.80 2.59 0.00	60.20 3.94 0.00	72.45 4.87 0.00	76.47 5.73 0.00	79.15 6.38 -1.11	85.30 6.84 -4.13	86.44 7.46 -1.25	86.98 7.31 -3.48	88.42 7.50 -3.64	91.46 7.59 -4.85	91.26 7.42 -5.69	83.36 6.53 0.00	81.81 6.48 0.00	82.68 6.69 0.00	85.61 7.21 0.00	70.17 4.90 0.00	56.40 4.18 0.00
DASHVILLE___HYD 23610	69.57 4.91 0.00	53.92 3.34 0.00	49.69 2.99 0.00	48.22 2.90 0.00	45.69 2.75 0.00	46.62 2.76 0.00	43.17 2.63 0.00	49.17 2.96 0.00	60.70 4.44 0.00	73.06 5.47 0.00	77.11 6.37 0.00	79.42 7.02 -0.74	84.66 7.58 -2.74	86.79 8.24 -0.83	86.64 8.15 -2.31	87.97 8.27 -2.42	90.70 8.46 -3.22	90.21 8.28 -3.77	84.13 7.30 0.00	82.56 7.23 0.00	83.44 7.45 0.00	86.39 8.00 0.00	70.75 5.48 0.00	56.61 4.39 0.00
DOGLEVILLE___HYD 23807	66.98 2.33 0.00	52.10 1.52 0.00	48.06 1.35 0.00	46.63 1.31 0.00	44.18 1.25 0.00	45.13 1.27 0.00	41.75 1.22 0.00	47.65 1.43 0.00	58.28 2.03 0.00	70.16 2.57 0.00	73.57 2.83 0.00	74.67 3.01 0.00	77.68 3.35 0.00	81.07 3.34 0.00	79.53 3.35 0.00	80.76 3.48 0.00	82.58 3.56 0.00	81.67 3.52 0.00	80.44 3.61 0.00	78.79 3.47 0.00	79.41 3.42 0.00	82.47 4.08 0.00	67.88 2.61 0.00	54.16 1.93 0.00
DUNKIRK___1 23563	60.58 -4.07 0.00	45.32 -5.26 0.00	41.75 -4.95 0.00	40.33 -4.98 0.00	37.87 -5.07 0.00	38.64 -5.22 0.00	36.28 -4.26 0.00	41.96 -4.25 0.00	52.21 -4.05 0.00	60.96 -6.62 0.00	64.87 -5.87 0.00	67.14 -4.51 0.00	71.29 -3.05 0.00	76.02 -1.71 0.00	75.42 -0.76 0.00	76.66 -0.62 0.00	78.79 -0.24 0.00	77.61 -0.55 0.00	74.83 -2.00 0.00	72.39 -2.94 0.00	71.81 -4.18 0.00	75.65 -2.74 0.00	61.22 -4.05 0.00	48.41 -3.81 0.00
DUNKIRK___2 23564	60.58 -4.07 0.00	45.32 -5.26 0.00	41.75 -4.95 0.00	40.33 -4.98 0.00	37.87 -5.07 0.00	38.64 -5.22 0.00	36.28 -4.26 0.00	41.96 -4.25 0.00	52.21 -4.05 0.00	60.96 -6.62 0.00	64.87 -5.87 0.00	67.14 -4.51 0.00	71.29 -3.05 0.00	76.02 -1.71 0.00	75.42 -0.76 0.00	76.66 -0.62 0.00	78.79 -0.24 0.00	77.61 -0.55 0.00	74.83 -2.00 0.00	72.39 -2.94 0.00	71.81 -4.18 0.00	75.65 -2.74 0.00	61.22 -4.05 0.00	48.41 -3.81 0.00
DUNKIRK___3 23565	60.45 -4.20 0.00	45.38 -5.21 0.00	41.80 -4.90 0.00	40.33 -4.98 0.00	37.92 -5.02 0.00	38.69 -5.18 0.00	36.32 -4.22 0.00	42.01 -4.21 0.00	52.15 -4.11 0.00	60.96 -6.62 0.00	64.80 -5.94 0.00	67.00 -4.66 0.00	70.99 -3.35 0.00	75.63 -2.10 0.00	74.96 -1.22 0.00	76.28 -1.00 0.00	78.31 -0.71 0.00	77.14 -1.02 0.00	74.45 -2.38 0.00	72.17 -3.16 0.00	71.66 -4.33 0.00	75.49 -2.90 0.00	61.16 -4.11 0.00	48.41 -3.81 0.00
DUNKIRK___4 23566	60.45 -4.20 0.00	45.38 -5.21 0.00	41.80 -4.90 0.00	40.33 -4.98 0.00	37.92 -5.02 0.00	38.69 -5.18 0.00	36.32 -4.22 0.00	42.01 -4.21 0.00	52.15 -4.11 0.00	60.96 -6.62 0.00	64.80 -5.94 0.00	67.00 -4.66 0.00	70.99 -3.35 0.00	75.63 -2.10 0.00	74.96 -1.22 0.00	76.28 -1.00 0.00	78.31 -0.71 0.00	77.14 -1.02 0.00	74.45 -2.38 0.00	72.17 -3.16 0.00	71.66 -4.33 0.00	75.49 -2.90 0.00	61.16 -4.11 0.00	48.41 -3.81 0.00
EAST HAMPTON___GT 23717	82.34 10.86 -6.82	78.71 7.74 -20.39	77.63 7.19 -23.74	76.55 6.98 -24.25	76.16 6.53 -26.69	72.74 6.54 -22.35	75.75 6.16 -29.06	77.65 7.16 -24.27	80.99 9.68 -15.05	84.25 11.22 -5.44	85.91 11.81 -3.35	89.73 12.76 -5.31	93.41 13.53 -5.54	96.51 15.00 -3.78	98.42 14.78 -7.46	98.48 15.07 -6.13	100.69 15.41 -6.26	100.57 15.08 -7.34	96.93 14.21 -5.89	94.79 13.33 -6.13	95.06 13.60 -5.46	98.73 15.29 -5.05	93.30 10.70 -17.33	84.82 8.67 -23.92

EAST RIVER___6 23660	71.83 7.18 0.00	55.59 5.01 0.00	51.14 4.44 0.00	49.62 4.31 0.00	46.93 3.99 0.00	47.90 4.04 0.00	44.35 3.81 0.00	50.65 4.44 0.00	62.56 6.30 0.00	75.29 7.70 0.00	79.45 8.70 0.00	82.48 9.39 -1.43	89.61 9.96 -5.32	90.14 10.80 -1.60	91.41 10.74 -4.49	92.95 10.97 -4.69	96.50 11.22 -6.25	96.50 11.02 -7.33	86.97 10.14 0.00	85.12 9.79 0.00	85.94 9.95 0.00	89.21 10.82 0.00	73.17 7.90 0.00	58.34 6.11 0.00
EAST RIVER___7 23524	71.83 7.18 0.00	55.59 5.01 0.00	51.14 4.44 0.00	49.62 4.31 0.00	46.93 3.99 0.00	47.90 4.04 0.00	44.35 3.81 0.00	50.65 4.44 0.00	62.56 6.30 0.00	75.29 7.70 0.00	79.45 8.70 0.00	82.48 9.39 -1.43	89.61 9.96 -5.32	90.14 10.80 -1.60	91.41 10.74 -4.49	92.95 10.97 -4.69	96.50 11.22 -6.25	96.50 11.02 -7.33	86.97 10.14 0.00	85.12 9.79 0.00	85.94 9.95 0.00	89.21 10.82 0.00	73.17 7.90 0.00	58.34 6.11 0.00
EAST_HAMPTON___DIESEL 23722	82.34 10.86 -6.82	78.71 7.74 -20.39	77.63 7.19 -23.74	76.55 6.98 -24.25	76.16 6.53 -26.69	72.74 6.54 -22.35	75.75 6.16 -29.06	77.65 7.16 -24.27	80.99 9.68 -15.05	84.25 11.22 -5.44	85.91 11.81 -3.35	89.73 12.76 -5.31	93.41 13.53 -5.54	96.51 15.00 -3.78	98.42 14.78 -7.46	98.48 15.07 -6.13	100.69 15.41 -6.26	100.57 15.08 -7.34	96.93 14.21 -5.89	94.79 13.33 -6.13	95.06 13.60 -5.46	98.73 15.29 -5.05	93.30 10.70 -17.33	84.82 8.67 -23.92
EAST_RIVER___1 323558	71.77 7.11 0.00	55.54 4.96 0.00	51.14 4.44 0.00	49.58 4.26 0.00	46.93 3.99 0.00	47.85 3.99 0.00	44.35 3.81 0.00	50.61 4.39 0.00	62.56 6.30 0.00	75.22 7.64 0.00	79.38 8.63 0.00	82.41 9.32 -1.43	89.61 9.96 -5.32	90.06 10.73 -1.60	91.33 10.67 -4.49	92.87 10.90 -4.69	96.42 11.14 -6.25	96.42 10.94 -7.33	86.89 10.06 0.00	85.05 9.72 0.00	85.94 9.95 0.00	89.13 10.74 0.00	73.10 7.83 0.00	58.28 6.06 0.00
EAST_RIVER___2 323559	71.83 7.18 0.00	55.59 5.01 0.00	51.14 4.44 0.00	49.62 4.31 0.00	46.93 3.99 0.00	47.90 4.04 0.00	44.35 3.81 0.00	50.65 4.44 0.00	62.56 6.30 0.00	75.29 7.70 0.00	79.45 8.70 0.00	82.48 9.39 -1.43	89.61 9.96 -5.32	90.14 10.80 -1.60	91.41 10.74 -4.49	92.95 10.97 -4.69	96.50 11.22 -6.25	96.50 11.02 -7.33	86.97 10.14 0.00	85.12 9.79 0.00	85.94 9.95 0.00	89.21 10.82 0.00	73.17 7.90 0.00	58.34 6.11 0.00
ELEC_TRO_TEK 24086	78.20 6.72 -6.82	75.68 4.70 -20.39	74.64 4.20 -23.74	73.69 4.12 -24.25	73.49 3.86 -26.69	70.11 3.90 -22.35	73.28 3.69 -29.06	74.69 4.21 -24.27	77.28 5.96 -15.05	80.19 7.16 -5.44	81.95 7.85 -3.35	85.36 8.38 -5.31	88.87 8.99 -5.54	91.38 9.87 -3.78	93.39 9.75 -7.46	93.38 9.97 -6.13	95.64 10.35 -6.26	95.42 9.93 -7.34	91.79 9.07 -5.89	90.20 8.74 -6.13	90.42 8.97 -5.46	93.16 9.72 -5.05	89.52 6.92 -17.33	81.69 5.54 -23.92
E_CANADA_CAP_HY 24051	67.44 2.78 0.00	52.46 1.87 0.00	48.48 1.77 0.00	47.04 1.72 0.00	44.53 1.59 0.00	45.48 1.62 0.00	42.00 1.46 0.00	47.65 1.43 0.00	58.57 2.31 0.00	70.36 2.77 0.00	73.86 3.11 0.00	75.17 3.51 0.00	78.20 3.87 0.00	81.93 4.20 0.00	80.37 4.19 0.00	81.61 4.33 0.00	83.53 4.50 0.00	82.69 4.53 0.00	81.05 4.23 0.00	79.47 4.14 0.00	80.32 4.33 0.00	83.57 5.17 0.00	68.47 3.20 0.00	54.84 2.61 0.00
E_CANADA_MHWK_HY 24050	66.98 2.33 0.00	52.10 1.52 0.00	48.06 1.35 0.00	46.63 1.31 0.00	44.18 1.25 0.00	45.13 1.27 0.00	41.75 1.22 0.00	47.65 1.43 0.00	58.28 2.03 0.00	70.16 2.57 0.00	73.57 2.83 0.00	74.67 3.01 0.00	77.68 3.35 0.00	81.07 3.34 0.00	79.53 3.35 0.00	80.76 3.48 0.00	82.58 3.56 0.00	81.67 3.52 0.00	80.44 3.61 0.00	78.79 3.47 0.00	79.41 3.42 0.00	82.47 4.08 0.00	67.88 2.61 0.00	54.16 1.93 0.00
E_FISHKILL___LBMP 23776	69.70 5.04 0.00	54.03 3.44 0.00	49.78 3.08 0.00	48.31 2.99 0.00	45.77 2.83 0.00	46.76 2.89 0.00	43.25 2.72 0.00	49.31 3.10 0.00	60.76 4.50 0.00	73.06 5.47 0.00	76.97 6.23 0.00	79.91 6.81 -1.44	87.05 7.36 -5.35	87.27 7.93 -1.62	88.54 7.85 -4.52	90.04 8.04 -4.72	93.46 8.14 -6.29	93.58 8.05 -7.38	84.05 7.22 0.00	82.34 7.01 0.00	83.21 7.22 0.00	86.23 7.84 0.00	70.75 5.48 0.00	56.51 4.28 0.00
FAR ROCKAWAY___4 23548	80.01 8.53 -6.82	76.94 5.97 -20.39	75.76 5.32 -23.74	74.73 5.17 -24.25	74.44 4.81 -26.69	71.12 4.91 -22.35	74.21 4.62 -29.06	75.90 5.41 -24.27	78.97 7.65 -15.05	82.36 9.33 -5.44	84.49 10.40 -3.35	88.22 11.25 -5.31	91.99 12.12 -5.54	94.80 13.29 -3.78	96.89 13.26 -7.46	96.94 13.52 -6.13	99.27 13.99 -6.26	99.09 13.60 -7.34	95.17 12.45 -5.89	93.14 11.68 -6.13	93.31 11.85 -5.46	96.61 13.17 -5.05	91.74 9.14 -17.33	83.36 7.21 -23.92
FARRAGUT___LBMP 323566	71.64 6.98 0.00	55.44 4.86 0.00	51.04 4.34 0.00	49.53 4.21 0.00	46.85 3.91 0.00	47.81 3.95 0.00	44.27 3.73 0.00	50.56 4.34 0.00	62.45 6.19 0.00	75.16 7.57 0.00	79.23 8.49 0.00	82.26 9.17 -1.43	89.47 9.81 -5.32	89.90 10.57 -1.60	91.26 10.59 -4.49	92.72 10.74 -4.69	96.26 10.98 -6.25	96.27 10.79 -7.33	86.74 9.91 0.00	84.90 9.57 0.00	85.79 9.80 0.00	89.06 10.66 0.00	72.97 7.70 0.00	58.18 5.95 0.00
FENNER___WINDPWR 24204	64.78 0.13 0.00	50.43 -0.15 0.00	46.51 -0.19 0.00	45.00 -0.32 0.00	42.64 -0.30 0.00	43.55 -0.31 0.00	40.25 -0.28 0.00	45.94 -0.28 0.00	56.20 -0.06 0.00	67.52 -0.07 0.00	70.74 0.00 0.00	71.80 0.14 0.00	74.71 0.37 0.00	77.73 0.00 0.00	76.26 0.08 0.00	77.44 0.15 0.00	79.18 0.16 0.00	78.31 0.16 0.00	77.37 0.54 0.00	75.71 0.38 0.00	76.37 0.38 0.00	79.18 0.78 0.00	65.60 0.33 0.00	52.54 0.31 0.00
FIBERTEK___ENERGY 23856	63.49 -1.16 0.00	49.32 -1.26 0.00	45.49 -1.21 0.00	44.05 -1.27 0.00	41.69 -1.25 0.00	42.59 -1.27 0.00	39.40 -1.14 0.00	44.97 -1.25 0.00	55.08 -1.18 0.00	66.03 -1.55 0.00	69.12 -1.63 0.00	70.08 -1.58 0.00	72.92 -1.41 0.00	76.48 -1.24 0.00	75.11 -1.07 0.00	76.28 -1.00 0.00	78.07 -0.95 0.00	77.22 -0.94 0.00	75.68 -1.15 0.00	74.05 -1.28 0.00	74.62 -1.37 0.00	77.69 -0.71 0.00	64.23 -1.04 0.00	51.50 -0.73 0.00
FITZPATRICK___ 23598	62.65 -2.00 0.00	48.81 -1.77 0.00	45.02 -1.68 0.00	43.64 -1.68 0.00	41.31 -1.63 0.00	42.19 -1.67 0.00	39.04 -1.50 0.00	44.60 -1.62 0.00	54.46 -1.80 0.00	65.15 -2.43 0.00	68.06 -2.69 0.00	68.94 -2.72 0.00	71.59 -2.75 0.00	75.01 -2.72 0.00	73.59 -2.59 0.00	74.73 -2.55 0.00	76.42 -2.61 0.00	75.58 -2.58 0.00	74.14 -2.69 0.00	72.62 -2.71 0.00	73.18 -2.81 0.00	75.96 -2.43 0.00	63.25 -2.02 0.00	50.71 -1.51 0.00
FORT ORANGE___ 23900	68.08 3.43 0.00	52.86 2.28 0.00	48.76 2.05 0.00	47.36 2.04 0.00	45.00 2.06 0.00	46.01 2.15 0.00	42.36 1.82 0.00	48.16 1.94 0.00	59.07 2.81 0.00	70.29 2.70 0.00	73.43 2.69 0.00	74.73 2.94 -0.13	77.94 3.12 -0.48	81.37 3.50 -0.14	80.09 3.50 -0.41	81.26 3.56 -0.42	83.06 3.48 -0.56	82.33 3.52 -0.66	79.90 3.07 0.00	78.57 3.24 0.00	79.56 3.57 0.00	82.39 4.00 0.00	67.75 2.48 0.00	54.16 1.93 0.00
FORT_DRUM_COGEN 23780	63.10 -1.55 0.00	49.27 -1.32 0.00	45.39 -1.31 0.00	43.96 -1.36 0.00	41.65 -1.29 0.00	42.50 -1.36 0.00	39.32 -1.22 0.00	44.83 -1.39 0.00	54.68 -1.58 0.00	65.76 -1.82 0.00	68.91 -1.84 0.00	69.80 -1.86 0.00	72.48 -1.86 0.00	74.46 -3.26 0.00	72.75 -3.43 0.00	73.88 -3.40 0.00	75.62 -3.40 0.00	74.79 -3.36 0.00	74.91 -1.92 0.00	73.52 -1.81 0.00	74.39 -1.60 0.00	76.98 -1.41 0.00	64.10 -1.17 0.00	51.34 -0.89 0.00

FPL FAR_ROCK_GT1 24212	80.01 8.53 -6.82	76.94 5.97 -20.39	75.76 5.32 -23.74	74.73 5.17 -24.25	74.44 4.81 -26.69	71.12 4.91 -22.35	74.21 4.62 -29.06	75.90 5.41 -24.27	78.97 7.65 -15.05	82.36 9.33 -5.44	84.49 10.40 -3.35	88.22 11.25 -5.31	91.99 12.12 -5.54	94.80 13.29 -3.78	96.89 13.26 -7.46	96.94 13.52 -6.13	99.27 13.99 -6.26	99.09 13.60 -7.34	95.17 12.45 -5.89	93.14 11.68 -6.13	93.31 11.85 -5.46	96.61 13.17 -5.05	91.74 9.14 -17.33	83.36 7.21 -23.92
FPL FAR_ROCK_GT2 23815	80.01 8.53 -6.82	76.94 5.97 -20.39	75.76 5.32 -23.74	74.73 5.17 -24.25	74.44 4.81 -26.69	71.12 4.91 -22.35	74.21 4.62 -29.06	75.90 5.41 -24.27	78.97 7.65 -15.05	82.36 9.33 -5.44	84.49 10.40 -3.35	88.22 11.25 -5.31	91.99 12.12 -5.54	94.80 13.29 -3.78	96.89 13.26 -7.46	96.94 13.52 -6.13	99.27 13.99 -6.26	99.09 13.60 -7.34	95.17 12.45 -5.89	93.14 11.68 -6.13	93.31 11.85 -5.46	96.61 13.17 -5.05	91.74 9.14 -17.33	83.36 7.21 -23.92
FRANKLIN_FALL_HYD 24054	62.91 -1.75 0.00	49.93 -0.66 0.00	46.19 -0.51 0.00	44.73 -0.59 0.00	42.38 -0.56 0.00	43.33 -0.53 0.00	40.05 -0.49 0.00	45.80 -0.42 0.00	55.02 -1.24 0.00	66.37 -1.22 0.00	69.33 -1.41 0.00	69.80 -1.86 0.00	72.03 -2.30 0.00	74.77 -2.95 0.00	72.90 -3.28 0.00	73.88 -3.40 0.00	75.62 -3.40 0.00	74.79 -3.36 0.00	74.22 -2.61 0.00	72.99 -2.34 0.00	73.56 -2.43 0.00	75.10 -3.29 0.00	63.38 -1.89 0.00	50.61 -1.62 0.00
FREEPORT_EQUS_GT1 23764	79.23 7.76 -6.82	76.38 5.41 -20.39	75.34 4.90 -23.74	74.33 4.76 -24.25	74.10 4.47 -26.69	70.73 4.52 -22.35	73.85 4.26 -29.06	75.43 4.95 -24.27	78.18 6.86 -15.05	81.28 8.25 -5.44	83.01 8.91 -3.35	86.29 9.32 -5.31	89.84 9.96 -5.54	92.31 10.80 -3.78	94.38 10.74 -7.46	94.39 10.97 -6.13	96.66 11.38 -6.26	96.51 11.02 -7.34	92.86 10.14 -5.89	91.18 9.72 -6.13	91.41 9.95 -5.46	94.26 10.82 -5.05	90.56 7.96 -17.33	82.52 6.37 -23.92
FULTON COGEN____ 23766	63.56 -1.10 0.00	49.37 -1.21 0.00	45.53 -1.17 0.00	44.14 -1.18 0.00	41.78 -1.16 0.00	42.68 -1.18 0.00	39.48 -1.05 0.00	45.11 -1.11 0.00	55.25 -1.01 0.00	66.17 -1.42 0.00	69.19 -1.56 0.00	70.08 -1.58 0.00	72.92 -1.41 0.00	76.48 -1.24 0.00	75.04 -1.14 0.00	76.20 -1.08 0.00	78.00 -1.03 0.00	77.14 -1.02 0.00	75.60 -1.23 0.00	73.97 -1.36 0.00	74.62 -1.37 0.00	77.77 -0.63 0.00	64.29 -0.98 0.00	51.60 -0.63 0.00
Freeport____CT2 23818	79.23 7.76 -6.82	76.38 5.41 -20.39	75.34 4.90 -23.74	74.33 4.76 -24.25	74.10 4.47 -26.69	70.73 4.52 -22.35	73.85 4.26 -29.06	75.43 4.95 -24.27	78.18 6.86 -15.05	81.28 8.25 -5.44	83.01 8.91 -3.35	86.29 9.32 -5.31	89.84 9.96 -5.54	92.31 10.80 -3.78	94.38 10.74 -7.46	94.39 10.97 -6.13	96.66 11.38 -6.26	96.51 11.02 -7.34	92.86 10.14 -5.89	91.18 9.72 -6.13	91.41 9.95 -5.46	94.26 10.82 -5.05	90.56 7.96 -17.33	82.52 6.37 -23.92
G.F.CEMENT____DRP 24184	68.53 3.88 0.00	52.96 2.38 0.00	48.85 2.15 0.00	47.40 2.08 0.00	45.21 2.28 0.00	46.27 2.41 0.00	42.48 1.95 0.00	48.20 1.99 0.00	58.68 2.42 0.00	70.70 3.11 0.00	73.64 2.90 0.00	75.31 3.58 -0.07	78.25 3.64 -0.27	81.85 4.04 -0.08	80.44 4.04 -0.23	81.69 4.17 -0.24	83.29 3.95 -0.31	83.29 4.77 -0.37	81.13 4.30 0.00	80.68 5.35 0.00	81.99 6.00 0.00	84.90 6.51 0.00	69.58 4.31 0.00	55.67 3.45 0.00
GARDENVILLE____LBMP 24039	60.65 -4.01 0.00	45.78 -4.81 0.00	42.17 -4.53 0.00	40.74 -4.58 0.00	38.30 -4.64 0.00	39.04 -4.82 0.00	36.60 -3.93 0.00	42.52 -3.70 0.00	52.43 -3.83 0.00	61.10 -6.49 0.00	64.94 -5.80 0.00	67.07 -4.59 0.00	70.62 -3.72 0.00	75.09 -2.64 0.00	74.28 -1.90 0.00	75.51 -1.78 0.00	77.44 -1.58 0.00	76.44 -1.72 0.00	74.06 -2.77 0.00	71.86 -3.47 0.00	71.66 -4.33 0.00	75.73 -2.67 0.00	61.62 -3.66 0.00	48.73 -3.50 0.00
GENERAL____MILLS 23808	60.65 -4.01 0.00	45.83 -4.76 0.00	42.17 -4.53 0.00	40.79 -4.53 0.00	38.34 -4.59 0.00	39.08 -4.78 0.00	36.64 -3.89 0.00	42.56 -3.65 0.00	52.49 -3.77 0.00	61.17 -6.42 0.00	65.01 -5.73 0.00	67.14 -4.51 0.00	70.69 -3.64 0.00	75.09 -2.64 0.00	74.28 -1.90 0.00	75.58 -1.70 0.00	77.52 -1.50 0.00	76.44 -1.72 0.00	74.14 -2.69 0.00	71.94 -3.39 0.00	71.73 -4.26 0.00	75.81 -2.59 0.00	61.68 -3.59 0.00	48.78 -3.45 0.00
GE_PLASTICS____DRP 24183	66.53 1.88 0.00	51.75 1.16 0.00	47.78 1.07 0.00	46.40 1.09 0.00	44.10 1.16 0.00	45.05 1.18 0.00	41.51 0.97 0.00	47.14 0.92 0.00	57.78 1.52 0.00	69.07 1.49 0.00	72.30 1.56 0.00	73.45 1.79 0.00	76.34 2.01 0.00	79.98 2.25 0.00	78.39 2.21 0.00	79.60 2.32 0.00	81.24 2.21 0.00	80.42 2.27 0.00	78.67 1.84 0.00	77.36 2.03 0.00	78.27 2.28 0.00	80.98 2.59 0.00	66.77 1.50 0.00	53.43 1.20 0.00
GILBOA____1 23756	66.92 2.26 0.00	52.15 1.57 0.00	48.24 1.54 0.00	46.99 1.68 0.00	44.53 1.59 0.00	45.53 1.67 0.00	41.91 1.38 0.00	47.46 1.25 0.00	58.23 1.97 0.00	69.88 2.30 0.00	73.29 2.55 0.00	74.34 2.94 0.25	76.66 3.27 0.94	81.10 3.65 0.28	79.04 3.66 0.80	80.24 3.79 0.83	81.71 3.79 1.11	80.53 3.67 1.30	80.05 3.23 0.00	78.49 3.16 0.00	79.33 3.34 0.00	82.08 3.68 0.00	67.69 2.42 0.00	54.11 1.88 0.00
GILBOA____2 23757	66.92 2.26 0.00	52.15 1.57 0.00	48.24 1.54 0.00	46.99 1.68 0.00	44.53 1.59 0.00	45.53 1.67 0.00	41.91 1.38 0.00	47.46 1.25 0.00	58.23 1.97 0.00	69.88 2.30 0.00	73.29 2.55 0.00	74.34 2.94 0.25	76.66 3.27 0.94	81.10 3.65 0.28	79.04 3.66 0.80	80.24 3.79 0.83	81.71 3.79 1.11	80.53 3.67 1.30	80.05 3.23 0.00	78.49 3.16 0.00	79.33 3.34 0.00	82.08 3.68 0.00	67.69 2.42 0.00	54.11 1.88 0.00
GILBOA____3 23758	66.92 2.26 0.00	52.15 1.57 0.00	48.24 1.54 0.00	46.99 1.68 0.00	44.53 1.59 0.00	45.53 1.67 0.00	41.91 1.38 0.00	47.46 1.25 0.00	58.23 1.97 0.00	69.88 2.30 0.00	73.29 2.55 0.00	74.34 2.94 0.25	76.66 3.27 0.94	81.10 3.65 0.28	79.04 3.66 0.80	80.24 3.79 0.83	81.71 3.79 1.11	80.53 3.67 1.30	80.05 3.23 0.00	78.49 3.16 0.00	79.33 3.34 0.00	82.08 3.68 0.00	67.69 2.42 0.00	54.11 1.88 0.00
GILBOA____4 23759	66.92 2.26 0.00	52.15 1.57 0.00	48.24 1.54 0.00	46.99 1.68 0.00	44.53 1.59 0.00	45.53 1.67 0.00	41.91 1.38 0.00	47.46 1.25 0.00	58.23 1.97 0.00	69.88 2.30 0.00	73.29 2.55 0.00	74.34 2.94 0.25	76.66 3.27 0.94	81.10 3.65 0.28	79.04 3.66 0.80	80.24 3.79 0.83	81.71 3.79 1.11	80.53 3.67 1.30	80.05 3.23 0.00	78.49 3.16 0.00	79.33 3.34 0.00	82.08 3.68 0.00	67.69 2.42 0.00	54.11 1.88 0.00
GILBOA____ 23599	66.92 2.26 0.00	52.15 1.57 0.00	48.24 1.54 0.00	46.99 1.68 0.00	44.53 1.59 0.00	45.53 1.67 0.00	41.91 1.38 0.00	47.46 1.25 0.00	58.23 1.97 0.00	69.88 2.30 0.00	73.29 2.55 0.00	74.34 2.94 0.25	76.66 3.27 0.94	81.10 3.65 0.28	79.04 3.66 0.80	80.24 3.79 0.83	81.71 3.79 1.11	80.53 3.67 1.30	80.05 3.23 0.00	78.49 3.16 0.00	79.33 3.34 0.00	82.08 3.68 0.00	67.69 2.42 0.00	54.11 1.88 0.00
GINNA____ 23603	59.94 -4.72 0.00	46.59 -4.00 0.00	42.96 -3.74 0.00	41.56 -3.76 0.00	39.16 -3.78 0.00	39.91 -3.95 0.00	37.09 -3.45 0.00	42.70 -3.51 0.00	52.10 -4.16 0.00	61.17 -6.42 0.00	64.87 -5.87 0.00	66.36 -5.30 0.00	69.21 -5.13 0.00	73.30 -4.43 0.00	72.22 -3.96 0.00	73.34 -3.94 0.00	75.15 -3.87 0.00	74.33 -3.83 0.00	72.60 -4.23 0.00	70.81 -4.52 0.00	71.13 -4.86 0.00	74.40 -4.00 0.00	61.22 -4.05 0.00	48.99 -3.24 0.00

GLEN PARK____ 23778	63.56 -1.10 0.00	49.52 -1.06 0.00	45.63 -1.07 0.00	44.18 -1.13 0.00	41.82 -1.12 0.00	42.72 -1.14 0.00	39.52 -1.01 0.00	45.06 -1.16 0.00	55.02 -1.24 0.00	66.24 -1.35 0.00	69.40 -1.34 0.00	70.30 -1.36 0.00	73.00 -1.34 0.00	75.09 -2.64 0.00	73.36 -2.82 0.00	74.58 -2.70 0.00	76.34 -2.69 0.00	75.50 -2.66 0.00	75.60 -1.23 0.00	74.12 -1.21 0.00	75.00 -0.99 0.00	77.77 -0.63 0.00	64.62 -0.65 0.00	51.76 -0.47 0.00
GLENWOOD_IC_1_G5 23712	78.39 6.92 -6.82	75.78 4.81 -20.39	74.74 4.30 -23.74	73.74 4.17 -24.25	73.54 3.91 -26.69	70.20 3.99 -22.35	73.36 3.77 -29.06	74.83 4.34 -24.27	77.50 6.19 -15.05	80.53 7.50 -5.44	82.44 8.35 -3.35	86.00 9.03 -5.31	89.54 9.66 -5.54	91.53 10.03 -3.78	93.62 9.98 -7.46	93.61 10.20 -6.13	95.79 10.51 -6.26	95.73 10.24 -7.34	92.02 9.30 -5.89	90.88 9.42 -6.13	91.03 9.57 -5.46	93.87 10.43 -5.05	89.98 7.38 -17.33	82.00 5.85 -23.92
GLENWOOD_IC_2_G1 23688	78.01 6.53 -6.82	75.47 4.50 -20.39	74.46 4.02 -23.74	73.51 3.94 -24.25	73.32 3.69 -26.69	69.94 3.73 -22.35	73.12 3.53 -29.06	74.56 4.07 -24.27	77.11 5.79 -15.05	80.06 7.03 -5.44	81.95 7.85 -3.35	85.50 8.53 -5.31	89.02 9.14 -5.54	91.38 9.87 -3.78	93.47 9.83 -7.46	93.38 9.97 -6.13	95.56 10.27 -6.26	95.49 10.00 -7.34	91.86 9.14 -5.89	90.27 8.81 -6.13	90.50 9.04 -5.46	93.24 9.80 -5.05	89.58 6.98 -17.33	81.63 5.48 -23.92
GLENWOOD_IC_3_G1 23689	78.01 6.53 -6.82	75.47 4.50 -20.39	74.46 4.02 -23.74	73.51 3.94 -24.25	73.32 3.69 -26.69	69.94 3.73 -22.35	73.12 3.53 -29.06	74.56 4.07 -24.27	77.11 5.79 -15.05	80.06 7.03 -5.44	81.95 7.85 -3.35	85.50 8.53 -5.31	89.02 9.14 -5.54	91.38 9.87 -3.78	93.47 9.83 -7.46	93.38 9.97 -6.13	95.56 10.27 -6.26	95.49 10.00 -7.34	91.86 9.14 -5.89	90.27 8.81 -6.13	90.50 9.04 -5.46	93.24 9.80 -5.05	89.58 6.98 -17.33	81.63 5.48 -23.92
GLENWOOD____4 23550	78.39 6.92 -6.82	75.78 4.81 -20.39	74.74 4.30 -23.74	73.74 4.17 -24.25	73.54 3.91 -26.69	70.20 3.99 -22.35	73.36 3.77 -29.06	74.83 4.34 -24.27	77.50 6.19 -15.05	80.53 7.50 -5.44	82.44 8.35 -3.35	86.00 9.03 -5.31	89.54 9.66 -5.54	91.69 10.18 -3.78	93.77 10.13 -7.46	93.77 10.36 -6.13	95.95 10.67 -6.26	95.89 10.39 -7.34	92.17 9.45 -5.89	90.88 9.42 -6.13	91.03 9.57 -5.46	93.87 10.43 -5.05	90.04 7.44 -17.33	82.00 5.85 -23.92
GLENWOOD____5 23614	78.39 6.92 -6.82	75.78 4.81 -20.39	74.74 4.30 -23.74	73.74 4.17 -24.25	73.54 3.91 -26.69	70.20 3.99 -22.35	73.36 3.77 -29.06	74.83 4.34 -24.27	77.50 6.19 -15.05	80.53 7.50 -5.44	82.44 8.35 -3.35	86.00 9.03 -5.31	89.54 9.66 -5.54	91.69 10.18 -3.78	93.77 10.13 -7.46	93.77 10.36 -6.13	95.95 10.67 -6.26	95.89 10.39 -7.34	92.17 9.45 -5.89	90.88 9.42 -6.13	91.03 9.57 -5.46	93.87 10.43 -5.05	90.04 7.44 -17.33	82.00 5.85 -23.92
GLOBAL GREEN_PORT_GT1 23814	82.34 10.86 -6.82	78.71 7.74 -20.39	77.63 7.19 -23.74	76.55 6.98 -24.25	76.16 6.53 -26.69	72.74 6.54 -22.35	75.75 6.16 -29.06	77.65 7.16 -24.27	80.99 9.68 -15.05	84.25 11.22 -5.44	85.91 11.81 -3.35	89.73 12.76 -5.31	93.41 13.53 -5.54	96.51 15.00 -3.78	98.42 14.78 -7.46	98.48 15.07 -6.13	100.69 15.41 -6.26	100.57 15.08 -7.34	96.93 14.21 -5.89	94.79 13.33 -6.13	95.06 13.60 -5.46	98.73 15.29 -5.05	93.30 10.70 -17.33	84.82 8.67 -23.92
GOETHSLN____LBMP 323567	71.12 6.47 0.00	55.09 4.50 0.00	50.67 3.97 0.00	49.17 3.85 0.00	46.55 3.61 0.00	47.50 3.64 0.00	43.98 3.45 0.00	50.19 3.97 0.00	62.00 5.74 0.00	74.62 7.03 0.00	78.74 7.99 0.00	81.69 8.60 -1.43	88.87 9.22 -5.32	89.28 9.95 -1.60	90.57 9.90 -4.49	92.10 10.12 -4.69	95.63 10.35 -6.25	95.64 10.16 -7.33	86.12 9.30 0.00	84.29 8.96 0.00	85.18 9.19 0.00	88.35 9.96 0.00	72.45 7.18 0.00	57.76 5.54 0.00
GOUDEY____7 23579	63.62 -1.03 0.00	48.81 -1.77 0.00	45.02 -1.68 0.00	43.64 -1.68 0.00	41.26 -1.67 0.00	42.15 -1.71 0.00	39.20 -1.34 0.00	44.60 -1.62 0.00	55.08 -1.18 0.00	65.69 -1.89 0.00	69.19 -1.56 0.00	70.66 -1.00 0.00	74.19 -0.15 0.00	78.19 0.47 0.00	77.09 0.91 0.00	78.37 1.08 0.00	80.29 1.26 0.00	79.25 1.09 0.00	77.14 0.31 0.00	75.18 -0.15 0.00	75.31 -0.68 0.00	78.32 -0.08 0.00	64.29 -0.98 0.00	51.29 -0.94 0.00
GOUDEY____8 23580	63.69 -0.97 0.00	48.81 -1.77 0.00	45.07 -1.63 0.00	43.64 -1.68 0.00	41.31 -1.63 0.00	42.19 -1.67 0.00	39.20 -1.34 0.00	44.64 -1.57 0.00	55.13 -1.13 0.00	65.76 -1.82 0.00	69.26 -1.49 0.00	70.73 -0.93 0.00	74.26 -0.07 0.00	78.27 0.54 0.00	77.17 0.99 0.00	78.37 1.08 0.00	80.37 1.34 0.00	79.33 1.17 0.00	77.14 0.31 0.00	75.25 -0.08 0.00	75.38 -0.61 0.00	78.39 0.00 0.00	64.29 -0.98 0.00	51.34 -0.89 0.00
GOWANUS_GT1_1 24077	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT1_2 24078	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT1_3 24079	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT1_4 24080	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT1_5 24084	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT1_6 24111	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94

GOWANUS_GT1_7 24112	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT1_8 24113	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT2_1 24114	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT2_2 24115	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT2_3 24116	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT2_4 24117	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT2_5 24118	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94

GOWANUS_GT3_7 24128	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT3_8 24129	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT4_1 24130	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT4_2 24131	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT4_3 24132	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT4_4 24133	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT4_5 24134	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT4_6 24135	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT4_7 24136	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GOWANUS_GT4_8 24137	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
GRAHMSVILLE___HY 23607	68.21 3.56 0.00	52.96 2.38 0.00	48.80 2.10 0.00	47.36 2.04 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.40 1.86 0.00	48.39 2.17 0.00	59.58 3.32 0.00	71.57 3.99 0.00	75.48 4.74 0.00	77.66 5.23 -0.77	82.92 5.72 -2.86	84.73 6.14 -0.86	84.69 6.09 -2.42	85.99 6.18 -2.53	88.71 6.32 -3.37	88.27 6.17 -3.95	82.36 5.53 0.00	80.83 5.50 0.00	81.54 5.55 0.00	84.51 6.11 0.00	69.38 4.11 0.00	55.41 3.19 0.00
GREENIDGE___3 23582	60.65 -4.01 0.00	46.64 -3.95 0.00	43.01 -3.69 0.00	41.51 -3.81 0.00	39.12 -3.82 0.00	39.96 -3.90 0.00	37.29 -3.24 0.00	42.61 -3.60 0.00	52.49 -3.77 0.00	62.11 -5.47 0.00	65.51 -5.24 0.00	67.07 -4.59 0.00	70.40 -3.94 0.00	74.46 -3.26 0.00	73.44 -2.74 0.00	74.66 -2.63 0.00	76.57 -2.45 0.00	75.58 -2.58 0.00	73.52 -3.30 0.00	71.64 -3.69 0.00	71.73 -4.26 0.00	74.95 -3.45 0.00	61.42 -3.85 0.00	49.25 -2.98 0.00
GREENIDGE___4 23583	60.65 -4.01 0.00	46.64 -3.95 0.00	43.01 -3.69 0.00	41.51 -3.81 0.00	39.12 -3.82 0.00	39.96 -3.90 0.00	37.29 -3.24 0.00	42.61 -3.60 0.00	52.49 -3.77 0.00	62.11 -5.47 0.00	65.51 -5.24 0.00	67.07 -4.59 0.00	70.40 -3.94 0.00	74.46 -3.26 0.00	73.44 -2.74 0.00	74.66 -2.63 0.00	76.57 -2.45 0.00	75.58 -2.58 0.00	73.52 -3.30 0.00	71.64 -3.69 0.00	71.73 -4.26 0.00	74.95 -3.45 0.00	61.42 -3.85 0.00	49.25 -2.98 0.00
HARZA MOOSE___RIVER 24016	64.78 0.13 0.00	50.59 0.00 0.00	46.65 -0.05 0.00	45.18 -0.14 0.00	42.81 -0.13 0.00	43.73 -0.13 0.00	40.41 -0.12 0.00	46.08 -0.14 0.00	56.26 0.00 0.00	67.65 0.07 0.00	70.89 0.14 0.00	71.80 0.14 0.00	74.56 0.22 0.00	77.34 -0.39 0.00	75.72 -0.46 0.00	76.82 -0.40 0.00	78.63 0.00 0.00	77.76 -0.39 0.00	77.14 0.31 0.00	75.63 0.30 0.00	76.37 0.38 0.00	79.10 0.71 0.00	65.60 0.33 0.00	52.54 0.31 0.00
HEMPSTEAD____ 23647	78.46 6.98 -6.82	75.88 4.91 -20.39	74.83 4.39 -23.74	73.83 4.26 -24.25	73.62 3.99 -26.69	70.29 4.08 -22.35	73.44 3.85 -29.06	74.93 4.44 -24.27	77.56 6.24 -15.05	80.53 7.50 -5.44	82.30 8.21 -3.35	85.79 8.81 -5.31	89.32 9.44 -5.54	91.61 10.10 -3.78	93.70 10.06 -7.46	93.69 10.28 -6.13	95.87 10.59 -6.26	95.81 10.32 -7.34	92.09 9.37 -5.89	90.57 9.11 -6.13	90.80 9.35 -5.46	93.55 10.11 -5.05	89.85 7.25 -17.33	81.95 5.80 -23.92
HICKLING___1 23621	63.17 -1.49 0.00	47.85 -2.73 0.00	44.13 -2.57 0.00	42.60 -2.72 0.00	40.15 -2.79 0.00	40.97 -2.89 0.00	38.27 -2.27 0.00	43.77 -2.45 0.00	54.40 -1.86 0.00	64.48 -3.11 0.00	68.20 -2.55 0.00	70.08 -1.58 0.00	74.11 -0.22 0.00	78.58 0.86 0.00	77.78 1.60 0.00	79.06 1.78 0.00	81.16 2.13 0.00	80.03 1.88 0.00	77.44 0.61 0.00	75.18 -0.15 0.00	74.93 -1.06 0.00	78.55 0.16 0.00	63.77 -1.50 0.00	50.82 -1.41 0.00

HICKLING___2 23622	63.17 -1.49 0.00	47.85 -2.73 0.00	44.13 -2.57 0.00	42.60 -2.72 0.00	40.15 -2.79 0.00	40.97 -2.89 0.00	38.27 -2.27 0.00	43.77 -2.45 0.00	54.40 -1.86 0.00	64.48 -3.11 0.00	68.20 -2.55 0.00	70.08 -1.58 0.00	74.11 -0.22 0.00	78.58 0.86 0.00	77.78 1.60 0.00	79.06 1.78 0.00	81.24 2.21 0.00	80.03 1.88 0.00	77.44 0.61 0.00	75.25 -0.08 0.00	74.93 -1.06 0.00	78.63 0.24 0.00	63.84 -1.44 0.00	50.82 -1.41 0.00
HIGH FALLS___HY 23754	69.12 4.46 0.00	53.62 3.04 0.00	49.36 2.66 0.00	47.90 2.58 0.00	45.39 2.45 0.00	46.32 2.46 0.00	42.89 2.35 0.00	48.99 2.77 0.00	60.42 4.16 0.00	72.66 5.07 0.00	76.76 6.01 0.00	79.02 6.66 -0.70	84.14 7.21 -2.60	86.29 7.77 -0.78	85.99 7.62 -2.19	87.38 7.81 -2.29	90.06 7.98 -3.05	89.47 7.74 -3.58	83.67 6.84 0.00	82.18 6.85 0.00	83.06 7.07 0.00	86.23 7.84 0.00	70.43 5.16 0.00	56.25 4.02 0.00
HILLBURN___GT 23639	69.83 5.17 0.00	54.13 3.54 0.00	49.83 3.13 0.00	48.35 3.04 0.00	45.82 2.88 0.00	46.80 2.94 0.00	43.33 2.80 0.00	49.50 3.28 0.00	61.10 4.84 0.00	73.53 5.95 0.00	77.54 6.79 0.00	80.38 7.45 -1.27	87.08 8.03 -4.71	87.86 8.71 -1.42	88.77 8.61 -3.98	90.25 8.81 -4.16	93.57 9.01 -5.54	93.48 8.83 -6.49	84.74 7.91 0.00	83.01 7.68 0.00	83.97 7.98 0.00	87.17 8.78 0.00	71.15 5.87 0.00	56.77 4.54 0.00
HOLTSVILLE_IC_1 23690	78.85 7.37 -6.82	76.28 5.31 -20.39	75.39 4.95 -23.74	74.42 4.85 -24.25	74.18 4.55 -26.69	70.86 4.65 -22.35	73.97 4.38 -29.06	75.34 4.85 -24.27	77.84 6.53 -15.05	80.26 7.23 -5.44	81.52 7.43 -3.35	85.00 8.03 -5.31	88.35 8.47 -5.54	90.91 9.41 -3.78	92.63 8.99 -7.46	92.61 9.20 -6.13	94.69 9.40 -6.26	94.63 9.14 -7.34	91.33 8.60 -5.89	89.67 8.21 -6.13	89.96 8.51 -5.46	92.69 9.25 -5.05	89.32 6.72 -17.33	81.84 5.69 -23.92
HOLTSVILLE_IC_10 23699	79.30 7.82 -6.82	76.59 5.61 -20.39	75.67 5.23 -23.74	74.69 5.12 -24.25	74.44 4.81 -26.69	71.08 4.87 -22.35	74.17 4.58 -29.06	75.62 5.13 -24.27	78.12 6.81 -15.05	80.67 7.64 -5.44	82.02 7.92 -3.35	85.57 8.60 -5.31	88.95 9.07 -5.54	91.61 10.10 -3.78	93.31 9.67 -7.46	93.23 9.81 -6.13	95.32 10.04 -6.26	95.26 9.77 -7.34	92.02 9.30 -5.89	90.27 8.81 -6.13	90.65 9.19 -5.46	93.48 10.03 -5.05	89.78 7.18 -17.33	82.16 6.01 -23.92
HOLTSVILLE_IC_2 23691	78.85 7.37 -6.82	76.28 5.31 -20.39	75.39 4.95 -23.74	74.42 4.85 -24.25	74.18 4.55 -26.69	70.86 4.65 -22.35	73.97 4.38 -29.06	75.34 4.85 -24.27	77.84 6.53 -15.05	80.26 7.23 -5.44	81.52 7.43 -3.35	85.00 8.03 -5.31	88.35 8.47 -5.54	90.91 9.41 -3.78	92.63 8.99 -7.46	92.61 9.20 -6.13	94.69 9.40 -6.26	94.63 9.14 -7.34	91.33 8.60 -5.89	89.67 8.21 -6.13	89.96 8.51 -5.46	92.69 9.25 -5.05	89.32 6.72 -17.33	81.84 5.69 -23.92
HOLTSVILLE_IC_3 23692	78.85 7.37 -6.82	76.28 5.31 -20.39	75.39 4.95 -23.74	74.42 4.85 -24.25	74.18 4.55 -26.69	70.86 4.65 -22.35	73.97 4.38 -29.06	75.34 4.85 -24.27	77.84 6.53 -15.05	80.26 7.23 -5.44	81.52 7.43 -3.35	85.00 8.03 -5.31	88.35 8.47 -5.54	90.91 9.41 -3.78	92.63 8.99 -7.46	92.61 9.20 -6.13	94.69 9.40 -6.26	94.63 9.14 -7.34	91.33 8.60 -5.89	89.67 8.21 -6.13	89.96 8.51 -5.46	92.69 9.25 -5.05	89.32 6.72 -17.33	81.84 5.69 -23.92
HOLTSVILLE_IC_4 23693	78.85 7.37 -6.82	76.28 5.31 -20.39	75.39 4.95 -23.74	74.42 4.85 -24.25	74.18 4.55 -26.69	70.86 4.65 -22.35	73.97 4.38 -29.06	75.34 4.85 -24.27	77.84 6.53 -15.05	80.26 7.23 -5.44	81.52 7.43 -3.35	85.00 8.03 -5.31	88.35 8.47 -5.54	90.91 9.41 -3.78	92.63 8.99 -7.46	92.61 9.20 -6.13	94.69 9.40 -6.26	94.63 9.14 -7.34	91.33 8.60 -5.89	89.67 8.21 -6.13	89.96 8.51 -5.46	92.69 9.25 -5.05	89.32 6.72 -17.33	81.84 5.69 -23.92
HOLTSVILLE_IC_5 23694	78.85 7.37 -6.82	76.28 5.31 -20.39	75.39 4.95 -23.74	74.42 4.85 -24.25	74.18 4.55 -26.69	70.86 4.65 -22.35	73.97 4.38 -29.06	75.34 4.85 -24.27	77.84 6.53 -15.05	80.26 7.23 -5.44	81.52 7.43 -3.35	85.00 8.03 -5.31	88.35 8.47 -5.54	90.91 9.41 -3.78	92.63 8.99 -7.46	92.61 9.20 -6.13	94.69 9.40 -6.26	94.63 9.14 -7.34	91.33 8.60 -5.89	89.67 8.21 -6.13	89.96 8.51 -5.46	92.69 9.25 -5.05	89.32 6.72 -17.33	81.84 5.69 -23.92
HOLTSVILLE_IC_6 23695	79.30 7.82 -6.82	76.59 5.61 -20.39	75.67 5.23 -23.74	74.69 5.12 -24.25	74.44 4.81 -26.69	71.08 4.87 -22.35	74.17 4.58 -29.06	75.62 5.13 -24.27	78.12 6.81 -15.05	80.67 7.64 -5.44	82.02 7.92 -3.35	85.57 8.60 -5.31	88.95 9.07 -5.54	91.61 10.10 -3.78	93.31 9.67 -7.46	93.23 9.81 -6.13	95.32 10.04 -6.26	95.26 9.77 -7.34	92.02 9.30 -5.89	90.27 8.81 -6.13	90.65 9.19 -5.46	93.48 10.03 -5.05	89.78 7.18 -17.33	82.16 6.01 -23.92
HOLTSVILLE_IC_7 23696	79.30 7.82 -6.82	76.59 5.61 -20.39	75.67 5.23 -23.74	74.69 5.12 -24.25	74.44 4.81 -26.69	71.08 4.87 -22.35	74.17 4.58 -29.06	75.62 5.13 -24.27	78.12 6.81 -15.05	80.67 7.64 -5.44	82.02 7.92 -3.35	85.57 8.60 -5.31	88.95 9.07 -5.54	91.61 10.10 -3.78	93.31 9.67 -7.46	93.23 9.81 -6.13	95.32 10.04 -6.26	95.26 9.77 -7.34	92.02 9.30 -5.89	90.27 8.81 -6.13	90.65 9.19 -5.46	93.48 10.03 -5.05	89.78 7.18 -17.33	82.16 6.01 -23.92
HOLTSVILLE_IC_8 23697	79.30 7.82 -6.82	76.59 5.61 -20.39	75.67 5.23 -23.74	74.69 5.12 -24.25	74.44 4.81 -26.69	71.08 4.87 -22.35	74.17 4.58 -29.06	75.62 5.13 -24.27	78.12 6.81 -15.05	80.67 7.64 -5.44	82.02 7.92 -3.35	85.57 8.60 -5.31	88.95 9.07 -5.54	91.61 10.10 -3.78	93.31 9.67 -7.46	93.23 9.81 -6.13	95.32 10.04 -6.26	95.26 9.77 -7.34	92.02 9.30 -5.89	90.27 8.81 -6.13	90.65 9.19 -5.46	93.48 10.03 -5.05	89.78 7.18 -17.33	82.16 6.01 -23.92
HOLTSVILLE_IC_9 23698	79.30 7.82 -6.82	76.59 5.61 -20.39	75.67 5.23 -23.74	74.69 5.12 -24.25	74.44 4.81 -26.69	71.08 4.87 -22.35	74.17 4.58 -29.06	75.62 5.13 -24.27	78.12 6.81 -15.05	80.67 7.64 -5.44	82.02 7.92 -3.35	85.57 8.60 -5.31	88.95 9.07 -5.54	91.61 10.10 -3.78	93.31 9.67 -7.46	93.23 9.81 -6.13	95.32 10.04 -6.26	95.26 9.77 -7.34	92.02 9.30 -5.89	90.27 8.81 -6.13	90.65 9.19 -5.46	93.48 10.03 -5.05	89.78 7.18 -17.33	82.16 6.01 -23.92
HQ_GEN_CEDARS 23644	64.33 -0.32 0.00	50.94 0.35 0.00	47.12 0.42 0.00	45.63 0.32 0.00	43.24 0.30 0.00	44.17 0.31 0.00	40.86 0.32 0.00	46.72 0.51 0.00	56.20 -0.06 0.00	67.72 0.14 0.00	70.74 0.00 0.00	71.30 -0.36 0.00	73.67 -0.67 0.00	76.41 -1.32 0.00	74.50 -1.68 0.00	75.51 -1.78 0.00	77.36 -1.66 0.00	76.51 -1.64 0.00	75.91 -0.92 0.00	74.65 -0.68 0.00	75.15 -0.84 0.00	77.14 -1.25 0.00	64.75 -0.52 0.00	51.76 -0.47 0.00
HQ_GEN_CHAT DC 23651	53.25 -0.65 10.76	51.15 -0.05 -0.62	51.15 0.00 -4.45	51.15 0.00 -5.83	51.15 0.00 -8.21	51.15 0.00 -7.29	51.15 0.00 -10.61	51.15 0.05 -4.89	51.15 -0.51 4.60	67.25 -0.34 0.00	70.32 -0.42 0.00	70.94 -0.72 0.00	73.37 -0.97 0.00	76.41 -1.32 0.00	74.73 -1.45 0.00	75.74 -1.55 0.00	77.44 -1.58 0.00	76.67 -1.48 0.00	75.75 -1.08 0.00	74.27 -1.05 0.00	74.93 -1.06 0.00	76.67 -1.72 0.00	64.49 -0.78 0.00	51.55 -0.68 0.00
HUDSON AVE_GT_3 23810	71.77 7.11 0.00	55.54 4.96 0.00	51.14 4.44 0.00	49.58 4.26 0.00	46.93 3.99 0.00	47.85 3.99 0.00	44.35 3.81 0.00	50.61 4.39 0.00	62.56 6.30 0.00	75.29 7.70 0.00	79.38 8.63 0.00	82.41 9.32 -1.43	89.61 9.96 -5.32	90.06 10.73 -1.60	91.41 10.74 -4.49	92.87 10.90 -4.69	96.42 11.14 -6.25	96.42 10.94 -7.33	86.89 10.06 0.00	85.05 9.72 0.00	85.94 9.95 0.00	89.21 10.82 0.00	73.10 7.83 0.00	58.28 6.06 0.00

HUDSON AVE_GT_4 23540	71.77 7.11 0.00	55.54 4.96 0.00	51.14 4.44 0.00	49.58 4.26 0.00	46.93 3.99 0.00	47.85 3.99 0.00	44.35 3.81 0.00	50.61 4.39 0.00	62.56 6.30 0.00	75.29 7.70 0.00	79.38 8.63 0.00	82.41 9.32 -1.43	89.61 9.96 -5.32	90.06 10.73 -1.60	91.41 10.74 -4.49	92.87 10.90 -4.69	96.42 11.14 -6.25	96.42 10.94 -7.33	86.89 10.06 0.00	85.05 9.72 0.00	85.94 9.95 0.00	89.21 10.82 0.00	73.10 7.83 0.00	58.28 6.06 0.00
HUDSON AVE_GT_5 23657	71.77 7.11 0.00	55.54 4.96 0.00	51.14 4.44 0.00	49.58 4.26 0.00	46.93 3.99 0.00	47.85 3.99 0.00	44.35 3.81 0.00	50.61 4.39 0.00	62.56 6.30 0.00	75.29 7.70 0.00	79.38 8.63 0.00	82.41 9.32 -1.43	89.61 9.96 -5.32	90.06 10.73 -1.60	91.41 10.74 -4.49	92.87 10.90 -4.69	96.42 11.14 -6.25	96.42 10.94 -7.33	86.89 10.06 0.00	85.05 9.72 0.00	85.94 9.95 0.00	89.21 10.82 0.00	73.10 7.83 0.00	58.28 6.06 0.00
HUDSON_AVE_10 24168	71.64 6.98 0.00	55.44 4.86 0.00	51.00 4.30 0.00	49.49 4.17 0.00	46.80 3.86 0.00	47.76 3.90 0.00	44.27 3.73 0.00	50.51 4.30 0.00	62.45 6.19 0.00	75.09 7.50 0.00	79.23 8.49 0.00	82.26 9.17 -1.43	89.39 9.74 -5.32	89.90 10.57 -1.60	91.18 10.51 -4.49	92.72 10.74 -4.69	96.26 10.98 -6.25	96.27 10.79 -7.33	86.74 9.91 0.00	84.90 9.57 0.00	85.72 9.73 0.00	88.98 10.58 0.00	72.91 7.64 0.00	58.18 5.95 0.00
HUNTLEY___63 23557	60.84 -3.81 0.00	46.08 -4.50 0.00	42.40 -4.30 0.00	41.01 -4.31 0.00	38.52 -4.42 0.00	39.26 -4.61 0.00	36.77 -3.77 0.00	42.89 -3.33 0.00	52.72 -3.54 0.00	61.30 -6.29 0.00	65.01 -5.73 0.00	67.14 -4.51 0.00	70.40 -3.94 0.00	74.77 -2.95 0.00	73.97 -2.21 0.00	75.20 -2.09 0.00	77.13 -1.90 0.00	76.12 -2.03 0.00	73.83 -3.00 0.00	71.79 -3.54 0.00	71.66 -4.33 0.00	75.89 -2.51 0.00	61.94 -3.33 0.00	48.99 -3.24 0.00
HUNTLEY___64 23558	60.84 -3.81 0.00	46.08 -4.50 0.00	42.40 -4.30 0.00	41.01 -4.31 0.00	38.52 -4.42 0.00	39.26 -4.61 0.00	36.77 -3.77 0.00	42.89 -3.33 0.00	52.72 -3.54 0.00	61.30 -6.29 0.00	65.01 -5.73 0.00	67.14 -4.51 0.00	70.40 -3.94 0.00	74.77 -2.95 0.00	73.97 -2.21 0.00	75.20 -2.09 0.00	77.13 -1.90 0.00	76.12 -2.03 0.00	73.83 -3.00 0.00	71.79 -3.54 0.00	71.66 -4.33 0.00	75.89 -2.51 0.00	61.94 -3.33 0.00	48.99 -3.24 0.00
HUNTLEY___65 23559	60.84 -3.81 0.00	46.08 -4.50 0.00	42.40 -4.30 0.00	41.01 -4.31 0.00	38.52 -4.42 0.00	39.26 -4.61 0.00	36.77 -3.77 0.00	42.89 -3.33 0.00	52.72 -3.54 0.00	61.30 -6.29 0.00	65.01 -5.73 0.00	67.14 -4.51 0.00	70.40 -3.94 0.00	74.77 -2.95 0.00	73.97 -2.21 0.00	75.20 -2.09 0.00	77.13 -1.90 0.00	76.12 -2.03 0.00	73.83 -3.00 0.00	71.79 -3.54 0.00	71.66 -4.33 0.00	75.89 -2.51 0.00	61.94 -3.33 0.00	48.99 -3.24 0.00
HUNTLEY___66 23560	60.84 -3.81 0.00	46.08 -4.50 0.00	42.40 -4.30 0.00	41.01 -4.31 0.00	38.52 -4.42 0.00	39.26 -4.61 0.00	36.77 -3.77 0.00	42.89 -3.33 0.00	52.72 -3.54 0.00	61.30 -6.29 0.00	65.01 -5.73 0.00	67.14 -4.51 0.00	70.40 -3.94 0.00	74.77 -2.95 0.00	73.97 -2.21 0.00	75.20 -2.09 0.00	77.13 -1.90 0.00	76.12 -2.03 0.00	73.83 -3.00 0.00	71.79 -3.54 0.00	71.66 -4.33 0.00	75.89 -2.51 0.00	61.94 -3.33 0.00	48.99 -3.24 0.00
HUNTLEY___67 23561	60.32 -4.33 0.00	45.68 -4.91 0.00	42.03 -4.67 0.00	40.69 -4.62 0.00	38.22 -4.72 0.00	38.99 -4.87 0.00	36.52 -4.01 0.00	42.47 -3.74 0.00	52.21 -4.05 0.00	60.69 -6.89 0.00	64.45 -6.30 0.00	66.57 -5.09 0.00	69.88 -4.46 0.00	74.23 -3.50 0.00	73.36 -2.82 0.00	74.58 -2.70 0.00	76.49 -2.53 0.00	75.50 -2.66 0.00	73.29 -3.53 0.00	71.19 -4.14 0.00	71.13 -4.86 0.00	75.26 -3.14 0.00	61.29 -3.98 0.00	48.52 -3.71 0.00
HUNTLEY___68 23562	60.32 -4.33 0.00	45.68 -4.91 0.00	42.03 -4.67 0.00	40.69 -4.62 0.00	38.22 -4.72 0.00	38.99 -4.87 0.00	36.52 -4.01 0.00	42.47 -3.74 0.00	52.21 -4.05 0.00	60.69 -6.89 0.00	64.45 -6.30 0.00	66.57 -5.09 0.00	69.88 -4.46 0.00	74.23 -3.50 0.00	73.36 -2.82 0.00	74.58 -2.70 0.00	76.49 -2.53 0.00	75.50 -2.66 0.00	73.29 -3.53 0.00	71.19 -4.14 0.00	71.13 -4.86 0.00	75.26 -3.14 0.00	61.29 -3.98 0.00	48.52 -3.71 0.00
INDECK___CORINTH 23802	67.69 3.04 0.00	52.36 1.77 0.00	48.29 1.59 0.00	46.81 1.50 0.00	44.66 1.72 0.00	45.70 1.84 0.00	41.95 1.42 0.00	47.60 1.39 0.00	57.72 1.46 0.00	69.68 2.10 0.00	72.44 1.70 0.00	74.09 2.36 -0.07	76.89 2.30 -0.25	80.45 2.64 -0.08	78.98 2.59 -0.21	80.28 2.78 -0.22	81.84 2.53 -0.29	82.09 3.60 -0.34	80.05 3.23 0.00	79.85 4.52 0.00	81.16 5.17 0.00	84.04 5.64 0.00	68.86 3.59 0.00	55.05 2.82 0.00
INDECK___ILION 23567	65.82 1.16 0.00	51.34 0.76 0.00	47.35 0.65 0.00	45.95 0.63 0.00	43.54 0.60 0.00	44.48 0.61 0.00	41.14 0.61 0.00	46.91 0.69 0.00	57.27 1.01 0.00	68.87 1.28 0.00	72.16 1.41 0.00	73.16 1.50 0.00	75.97 1.64 0.00	79.28 1.55 0.00	77.78 1.60 0.00	78.91 1.62 0.00	80.68 1.66 0.00	79.80 1.64 0.00	78.60 1.77 0.00	77.06 1.73 0.00	77.74 1.75 0.00	80.51 2.12 0.00	66.58 1.31 0.00	53.22 0.99 0.00
INDECK___OLEAN 23982	62.26 -2.39 0.00	46.64 -3.95 0.00	42.92 -3.78 0.00	41.46 -3.85 0.00	38.90 -4.04 0.00	39.69 -4.17 0.00	37.25 -3.28 0.00	43.30 -2.91 0.00	53.90 -2.36 0.00	63.06 -4.53 0.00	67.14 -3.61 0.00	69.51 -2.15 0.00	73.74 -0.59 0.00	78.66 0.93 0.00	78.01 1.83 0.00	79.37 2.09 0.00	81.55 2.53 0.00	80.34 2.19 0.00	77.44 0.61 0.00	75.03 -0.30 0.00	74.47 -1.52 0.00	78.87 0.47 0.00	63.44 -1.83 0.00	49.93 -2.30 0.00
INDECK___OSWEGO 23783	63.10 -1.55 0.00	49.07 -1.52 0.00	45.30 -1.40 0.00	43.91 -1.40 0.00	41.56 -1.37 0.00	42.41 -1.45 0.00	39.24 -1.30 0.00	44.83 -1.39 0.00	54.85 -1.41 0.00	65.69 -1.89 0.00	68.62 -2.12 0.00	69.51 -2.15 0.00	72.25 -2.08 0.00	75.63 -2.10 0.00	74.20 -1.98 0.00	75.35 -1.93 0.00	77.13 -1.90 0.00	76.28 -1.88 0.00	74.83 -2.00 0.00	73.30 -2.03 0.00	73.86 -2.13 0.00	76.83 -1.57 0.00	63.77 -1.50 0.00	51.18 -1.04 0.00
INDECK___YERKES 23781	60.84 -3.81 0.00	46.08 -4.50 0.00	42.40 -4.30 0.00	41.01 -4.31 0.00	38.52 -4.42 0.00	39.26 -4.61 0.00	36.77 -3.77 0.00	42.89 -3.33 0.00	52.72 -3.54 0.00	61.30 -6.29 0.00	65.01 -5.73 0.00	67.14 -4.51 0.00	70.40 -3.94 0.00	74.77 -2.95 0.00	73.97 -2.21 0.00	75.20 -2.09 0.00	77.13 -1.90 0.00	76.12 -2.03 0.00	73.83 -3.00 0.00	71.79 -3.54 0.00	71.66 -4.33 0.00	75.89 -2.51 0.00	61.94 -3.33 0.00	48.99 -3.24 0.00
INDIAN POINT_GT_1 24139	69.96 5.30 0.00	54.23 3.64 0.00	49.92 3.22 0.00	48.44 3.13 0.00	45.86 2.92 0.00	46.84 2.98 0.00	43.37 2.84 0.00	49.50 3.28 0.00	61.10 4.84 0.00	73.47 5.88 0.00	77.47 6.72 0.00	80.38 7.31 -1.41	87.44 7.88 -5.23	87.86 8.55 -1.58	89.12 8.53 -4.41	90.55 8.66 -4.61	94.02 8.85 -6.15	94.03 8.68 -7.20	84.66 7.84 0.00	82.94 7.61 0.00	83.82 7.83 0.00	86.78 8.39 0.00	71.15 5.87 0.00	56.77 4.54 0.00
INDIAN POINT_GT_2 23659	69.96 5.30 0.00	54.23 3.64 0.00	49.92 3.22 0.00	48.44 3.13 0.00	45.86 2.92 0.00	46.84 2.98 0.00	43.37 2.84 0.00	49.50 3.28 0.00	61.10 4.84 0.00	73.47 5.88 0.00	77.47 6.72 0.00	80.38 7.31 -1.41	87.44 7.88 -5.23	87.86 8.55 -1.58	89.12 8.53 -4.41	90.55 8.66 -4.61	94.02 8.85 -6.15	94.03 8.68 -7.20	84.66 7.84 0.00	82.94 7.61 0.00	83.82 7.83 0.00	86.78 8.39 0.00	71.15 5.87 0.00	56.77 4.54 0.00

INDIAN POINT_GT_3 24019	69.96 5.30 0.00	54.23 3.64 0.00	49.92 3.22 0.00	48.44 3.13 0.00	45.86 2.92 0.00	46.84 2.98 0.00	43.37 2.84 0.00	49.50 3.28 0.00	61.10 4.84 0.00	73.47 5.88 0.00	77.47 6.72 0.00	80.38 7.31 -1.41	87.44 7.88 -5.23	87.86 8.55 -1.58	89.12 8.53 -4.41	90.55 8.66 -4.61	94.02 8.85 -6.15	94.03 8.68 -7.20	84.66 7.84 0.00	82.94 7.61 0.00	83.82 7.83 0.00	86.78 8.39 0.00	71.15 5.87 0.00	56.77 4.54 0.00
INDIAN POINT___2 23530	69.83 5.17 0.00	54.08 3.49 0.00	49.78 3.08 0.00	48.35 3.04 0.00	45.77 2.83 0.00	46.76 2.89 0.00	43.25 2.72 0.00	49.40 3.19 0.00	60.93 4.67 0.00	73.33 5.74 0.00	77.32 6.58 0.00	80.19 7.17 -1.36	87.12 7.73 -5.05	87.65 8.39 -1.52	88.75 8.30 -4.26	90.24 8.50 -4.46	93.65 8.69 -5.94	93.63 8.52 -6.96	84.51 7.68 0.00	82.79 7.46 0.00	83.66 7.67 0.00	86.63 8.23 0.00	71.02 5.74 0.00	56.67 4.44 0.00
INDIAN POINT___3 23531	69.76 5.11 0.00	54.03 3.44 0.00	49.74 3.04 0.00	48.31 2.99 0.00	45.73 2.79 0.00	46.71 2.85 0.00	43.25 2.72 0.00	49.36 3.14 0.00	60.87 4.61 0.00	73.26 5.68 0.00	77.18 6.44 0.00	80.17 7.09 -1.41	87.16 7.58 -5.25	87.55 8.24 -1.58	88.84 8.23 -4.43	90.26 8.35 -4.63	93.73 8.53 -6.17	93.75 8.36 -7.23	84.36 7.53 0.00	82.64 7.31 0.00	83.51 7.52 0.00	86.55 8.15 0.00	70.88 5.61 0.00	56.61 4.39 0.00
IP CORINTH___1 23988	68.21 3.56 0.00	52.76 2.18 0.00	48.66 1.96 0.00	47.17 1.86 0.00	45.00 2.06 0.00	46.05 2.19 0.00	42.28 1.74 0.00	47.97 1.76 0.00	58.23 1.97 0.00	70.22 2.64 0.00	73.01 2.26 0.00	74.74 3.01 -0.07	77.56 2.97 -0.25	81.15 3.34 -0.08	79.67 3.28 -0.21	80.98 3.48 -0.22	82.56 3.24 -0.29	82.87 4.38 -0.34	80.67 3.84 0.00	80.53 5.20 0.00	81.76 5.78 0.00	84.74 6.35 0.00	69.38 4.11 0.00	55.52 3.29 0.00
IP___TICONDEROGA 23804	69.76 5.11 0.00	53.72 3.14 0.00	49.50 2.80 0.00	48.04 2.72 0.00	46.12 3.18 0.00	47.28 3.42 0.00	43.25 2.72 0.00	48.90 2.68 0.00	59.64 3.38 0.00	72.25 4.66 0.00	75.34 4.60 0.00	77.53 5.73 -0.14	80.65 5.80 -0.52	84.26 6.37 -0.16	82.86 6.25 -0.44	84.15 6.41 -0.46	85.56 5.93 -0.61	85.20 6.33 -0.71	82.67 5.84 0.00	82.34 7.01 0.00	83.89 7.90 0.00	87.02 8.62 0.00	71.21 5.94 0.00	57.08 4.86 0.00
JARVIS____ 23743	64.85 0.19 0.00	50.69 0.10 0.00	46.79 0.09 0.00	45.41 0.09 0.00	43.02 0.09 0.00	43.95 0.09 0.00	40.62 0.08 0.00	46.26 0.05 0.00	56.43 0.17 0.00	67.79 0.20 0.00	70.96 0.21 0.00	71.95 0.29 0.00	74.63 0.30 0.00	77.96 0.23 0.00	76.48 0.30 0.00	77.59 0.31 0.00	79.34 0.32 0.00	78.47 0.31 0.00	77.14 0.31 0.00	75.63 0.30 0.00	76.37 0.38 0.00	78.87 0.47 0.00	65.53 0.26 0.00	52.44 0.21 0.00
JENNISON___1 23625	64.78 0.13 0.00	49.98 -0.61 0.00	46.09 -0.61 0.00	44.50 -0.82 0.00	42.08 -0.86 0.00	42.98 -0.88 0.00	39.85 -0.69 0.00	45.43 -0.79 0.00	56.03 -0.23 0.00	67.11 -0.47 0.00	70.60 -0.14 0.00	72.07 0.36 -0.05	75.55 1.04 -0.18	78.79 1.01 -0.05	77.55 1.22 -0.15	78.83 1.39 -0.16	80.81 1.58 -0.21	79.88 1.48 -0.25	78.21 1.38 0.00	76.38 1.05 0.00	76.75 0.76 0.00	80.20 1.80 0.00	65.53 0.26 0.00	52.38 0.16 0.00
JENNISON___2 23626	64.78 0.13 0.00	49.93 -0.66 0.00	46.05 -0.65 0.00	44.46 -0.86 0.00	42.04 -0.90 0.00	42.94 -0.92 0.00	39.85 -0.69 0.00	45.43 -0.79 0.00	56.03 -0.23 0.00	67.05 -0.54 0.00	70.60 -0.14 0.00	72.07 0.36 -0.05	75.48 0.97 -0.18	78.79 1.01 -0.05	77.55 1.22 -0.15	78.83 1.39 -0.16	80.81 1.58 -0.21	79.81 1.41 -0.25	78.13 1.31 0.00	76.31 0.98 0.00	76.67 0.68 0.00	80.12 1.72 0.00	65.47 0.20 0.00	52.33 0.10 0.00
KEDC PORT_JEFF_GT2 24210	79.17 7.69 -6.82	76.49 5.51 -20.39	75.58 5.14 -23.74	74.60 5.03 -24.25	74.35 4.72 -26.69	70.94 4.74 -22.35	74.05 4.46 -29.06	75.48 4.99 -24.27	77.84 6.53 -15.05	80.26 7.23 -5.44	81.59 7.50 -3.35	85.07 8.10 -5.31	88.43 8.55 -5.54	91.07 9.56 -3.78	92.32 8.68 -7.46	92.30 8.89 -6.13	94.29 9.01 -6.26	94.24 8.75 -7.34	91.48 8.76 -5.89	89.82 8.36 -6.13	90.12 8.66 -5.46	92.93 9.49 -5.05	89.32 6.72 -17.33	81.79 5.64 -23.92
KEDC PORT_JEFF_GT3 24211	79.17 7.69 -6.82	76.49 5.51 -20.39	75.58 5.14 -23.74	74.60 5.03 -24.25	74.35 4.72 -26.69	70.94 4.74 -22.35	74.05 4.46 -29.06	75.48 4.99 -24.27	77.84 6.53 -15.05	80.26 7.23 -5.44	81.59 7.50 -3.35	85.07 8.10 -5.31	88.43 8.55 -5.54	91.07 9.56 -3.78	92.32 8.68 -7.46	92.30 8.89 -6.13	94.29 9.01 -6.26	94.24 8.75 -7.34	91.48 8.76 -5.89	89.82 8.36 -6.13	90.12 8.66 -5.46	92.93 9.49 -5.05	89.32 6.72 -17.33	81.79 5.64 -23.92
KEDC_GLWD_GT4 24219	78.39 6.92 -6.82	75.78 4.81 -20.39	74.74 4.30 -23.74	73.74 4.17 -24.25	73.54 3.91 -26.69	70.20 3.99 -22.35	73.36 3.77 -29.06	74.83 4.34 -24.27	77.50 6.19 -15.05	80.53 7.50 -5.44	82.44 8.35 -3.35	86.00 9.03 -5.31	89.54 9.66 -5.54	91.53 10.03 -3.78	93.62 9.98 -7.46	93.61 10.20 -6.13	95.79 10.51 -6.26	95.73 10.24 -7.34	92.02 9.30 -5.89	90.88 9.42 -6.13	91.03 9.57 -5.46	93.87 10.43 -5.05	89.98 7.38 -17.33	82.00 5.85 -23.92
KEDC_GLWD_GT5 24220	78.39 6.92 -6.82	75.78 4.81 -20.39	74.74 4.30 -23.74	73.74 4.17 -24.25	73.54 3.91 -26.69	70.20 3.99 -22.35	73.36 3.77 -29.06	74.83 4.34 -24.27	77.50 6.19 -15.05	80.53 7.50 -5.44	82.44 8.35 -3.35	86.00 9.03 -5.31	89.54 9.66 -5.54	91.53 10.03 -3.78	93.62 9.98 -7.46	93.61 10.20 -6.13	95.79 10.51 -6.26	95.73 10.24 -7.34	92.02 9.30 -5.89	90.88 9.42 -6.13	91.03 9.57 -5.46	93.87 10.43 -5.05	89.98 7.38 -17.33	82.00 5.85 -23.92
KENSICO____ 23655	70.34 5.69 0.00	54.48 3.90 0.00	50.16 3.46 0.00	48.72 3.40 0.00	46.12 3.18 0.00	47.06 3.20 0.00	43.58 3.04 0.00	49.73 3.51 0.00	61.38 5.12 0.00	73.87 6.29 0.00	77.82 7.07 0.00	80.83 7.74 -1.43	87.98 8.33 -5.32	88.27 8.94 -1.60	89.58 8.91 -4.49	91.10 9.12 -4.69	94.52 9.25 -6.25	94.63 9.14 -7.33	85.05 8.22 0.00	83.31 7.98 0.00	84.20 8.21 0.00	87.25 8.86 0.00	71.54 6.27 0.00	57.08 4.86 0.00
KIAC_JFK_GT1 23816	72.03 7.37 0.00	72.05 5.16 -16.31	58.79 4.58 -7.52	49.76 4.44 0.00	47.06 4.12 0.00	47.94 4.08 0.00	44.43 3.89 0.00	50.79 4.58 0.00	71.37 6.53 -8.58	75.29 7.70 0.00	79.38 8.63 0.00	82.33 9.24 -1.43	89.54 9.89 -5.32	89.98 10.65 -1.60	91.33 10.67 -4.49	92.87 10.90 -4.69	96.42 11.14 -6.25	96.42 10.94 -7.33	86.82 9.99 0.00	85.12 9.79 0.00	85.94 9.95 0.00	89.14 10.74 0.00	84.96 7.90 -11.79	83.27 6.11 -24.94
KIAC_JFK_GT2 23817	72.03 7.37 0.00	72.05 5.16 -16.31	58.79 4.58 -7.52	49.76 4.44 0.00	47.06 4.12 0.00	47.94 4.08 0.00	44.43 3.89 0.00	50.79 4.58 0.00	71.37 6.53 -8.58	75.29 7.70 0.00	79.38 8.63 0.00	82.33 9.24 -1.43	89.54 9.89 -5.32	89.98 10.65 -1.60	91.33 10.67 -4.49	92.87 10.90 -4.69	96.42 11.14 -6.25	96.42 10.94 -7.33	86.82 9.99 0.00	85.12 9.79 0.00	85.94 9.95 0.00	89.14 10.74 0.00	84.96 7.90 -11.79	83.27 6.11 -24.94
KINTIGH____ 23543	59.68 -4.98 0.00	45.63 -4.96 0.00	42.03 -4.67 0.00	40.69 -4.62 0.00	38.30 -4.64 0.00	39.04 -4.82 0.00	36.48 -4.05 0.00	42.24 -3.97 0.00	51.70 -4.56 0.00	60.42 -7.16 0.00	64.02 -6.72 0.00	65.78 -5.88 0.00	68.84 -5.50 0.00	72.83 -4.90 0.00	71.84 -4.34 0.00	73.03 -4.25 0.00	74.83 -4.19 0.00	73.93 -4.22 0.00	71.99 -4.84 0.00	70.13 -5.20 0.00	70.29 -5.70 0.00	74.00 -4.39 0.00	60.64 -4.63 0.00	48.21 -4.02 0.00

LEDERLE____ 23769	70.15 5.50 0.00	54.33 3.74 0.00	50.02 3.32 0.00	48.53 3.22 0.00	45.94 3.01 0.00	46.93 3.07 0.00	43.45 2.92 0.00	49.68 3.47 0.00	61.32 5.06 0.00	73.80 6.22 0.00	77.82 7.07 0.00	80.70 7.74 -1.30	87.56 8.40 -4.82	88.28 9.09 -1.45	89.24 8.99 -4.07	90.73 9.20 -4.25	94.09 9.40 -5.67	94.02 9.22 -6.64	85.13 8.30 0.00	83.39 8.06 0.00	84.27 8.28 0.00	87.57 9.17 0.00	71.41 6.14 0.00	57.03 4.80 0.00
LINDEN COGEN____ 23786	71.12 6.47 0.00	55.04 4.45 0.00	50.67 3.97 0.00	49.17 3.85 0.00	46.55 3.61 0.00	47.46 3.60 0.00	43.98 3.45 0.00	50.19 3.97 0.00	62.00 5.74 0.00	74.62 7.03 0.00	78.67 7.92 0.00	81.62 8.53 -1.43	88.80 9.14 -5.32	89.21 9.87 -1.60	90.50 9.83 -4.49	92.02 10.05 -4.69	95.55 10.27 -6.25	95.56 10.08 -7.33	86.05 9.22 0.00	84.22 8.89 0.00	85.11 9.12 0.00	88.27 9.88 0.00	72.45 7.18 0.00	57.76 5.54 0.00
LIPA_MISC_IPP 23656	79.04 7.56 -6.82	76.38 5.41 -20.39	75.53 5.09 -23.74	74.55 4.98 -24.25	74.31 4.68 -26.69	70.94 4.74 -22.35	74.05 4.46 -29.06	75.53 5.04 -24.27	78.01 6.69 -15.05	80.46 7.43 -5.44	81.66 7.57 -3.35	85.14 8.17 -5.31	88.50 8.62 -5.54	91.14 9.64 -3.78	92.93 9.29 -7.46	92.84 9.43 -6.13	94.92 9.64 -6.26	94.87 9.38 -7.34	91.56 8.84 -5.89	89.90 8.44 -6.13	90.19 8.74 -5.46	93.01 9.56 -5.05	89.52 6.92 -17.33	82.05 5.90 -23.92
LITTLE FALLS____HYD 24013	66.98 2.33 0.00	52.10 1.52 0.00	48.06 1.35 0.00	46.63 1.31 0.00	44.18 1.25 0.00	45.13 1.27 0.00	41.75 1.22 0.00	47.65 1.43 0.00	58.28 2.03 0.00	70.16 2.57 0.00	73.57 2.83 0.00	74.67 3.01 0.00	77.68 3.35 0.00	81.07 3.34 0.00	79.53 3.35 0.00	80.76 3.48 0.00	82.58 3.56 0.00	81.67 3.52 0.00	80.44 3.61 0.00	78.79 3.47 0.00	79.41 3.42 0.00	82.47 4.08 0.00	67.88 2.61 0.00	54.16 1.93 0.00
LONG_LAKE_PHOENIX 24014	63.56 -1.10 0.00	49.42 -1.16 0.00	45.58 -1.12 0.00	44.14 -1.18 0.00	41.78 -1.16 0.00	42.68 -1.18 0.00	39.48 -1.05 0.00	45.11 -1.11 0.00	55.25 -1.01 0.00	66.24 -1.35 0.00	69.19 -1.56 0.00	70.15 -1.50 0.00	72.92 -1.41 0.00	76.48 -1.24 0.00	75.11 -1.07 0.00	76.28 -1.00 0.00	78.07 -0.95 0.00	77.14 -1.02 0.00	75.68 -1.15 0.00	74.05 -1.28 0.00	74.62 -1.37 0.00	77.77 -0.63 0.00	64.36 -0.91 0.00	51.65 -0.57 0.00
LOVETT____3 23632	69.31 4.66 0.00	53.67 3.09 0.00	49.46 2.76 0.00	47.99 2.67 0.00	45.43 2.49 0.00	46.41 2.54 0.00	42.97 2.43 0.00	48.94 2.73 0.00	60.42 4.16 0.00	72.66 5.07 0.00	76.62 5.87 0.00	79.43 6.45 -1.32	86.21 6.99 -4.89	86.74 7.54 -1.48	87.85 7.54 -4.13	89.25 7.65 -4.32	92.60 7.82 -5.75	92.55 7.66 -6.74	83.67 6.84 0.00	81.96 6.63 0.00	82.83 6.84 0.00	85.76 7.37 0.00	70.30 5.03 0.00	56.25 4.02 0.00
LOVETT____4 23642	69.70 5.04 0.00	54.03 3.44 0.00	49.74 3.04 0.00	48.26 2.95 0.00	45.69 2.75 0.00	46.67 2.81 0.00	43.21 2.68 0.00	49.27 3.05 0.00	60.82 4.56 0.00	73.20 5.61 0.00	77.18 6.44 0.00	80.00 7.02 -1.32	86.81 7.58 -4.89	87.44 8.24 -1.48	88.46 8.15 -4.13	89.95 8.35 -4.32	93.31 8.53 -5.75	93.26 8.36 -6.74	84.36 7.53 0.00	82.64 7.31 0.00	83.51 7.52 0.00	86.47 8.07 0.00	70.82 5.55 0.00	56.61 4.39 0.00
LOVETT____5 23593	69.70 5.04 0.00	54.03 3.44 0.00	49.74 3.04 0.00	48.26 2.95 0.00	45.69 2.75 0.00	46.67 2.81 0.00	43.21 2.68 0.00	49.27 3.05 0.00	60.82 4.56 0.00	73.20 5.61 0.00	77.18 6.44 0.00	80.00 7.02 -1.32	86.81 7.58 -4.89	87.44 8.24 -1.48	88.46 8.15 -4.13	89.95 8.35 -4.32	93.31 8.53 -5.75	93.26 8.36 -6.74	84.36 7.53 0.00	82.64 7.31 0.00	83.51 7.52 0.00	86.47 8.07 0.00	70.82 5.55 0.00	56.61 4.39 0.00
LOWER RAQUET____HYD 24057	63.36 -1.29 0.00	50.18 -0.40 0.00	46.37 -0.33 0.00	44.95 -0.36 0.00	42.60 -0.34 0.00	43.51 -0.35 0.00	40.21 -0.32 0.00	46.03 -0.18 0.00	55.30 -0.96 0.00	66.24 -1.35 0.00	69.19 -1.56 0.00	69.65 -2.01 0.00	71.96 -2.38 0.00	74.31 -3.42 0.00	71.99 -4.19 0.00	73.03 -4.25 0.00	74.83 -4.19 0.00	73.93 -4.22 0.00	73.75 -3.07 0.00	72.92 -2.41 0.00	73.56 -2.43 0.00	75.89 -2.51 0.00	63.84 -1.44 0.00	51.03 -1.20 0.00
LOWER____HUDSON 24059	68.02 3.36 0.00	52.71 2.12 0.00	48.66 1.96 0.00	47.27 1.95 0.00	45.00 2.06 0.00	46.01 2.15 0.00	42.32 1.78 0.00	48.02 1.80 0.00	58.79 2.53 0.00	70.43 2.84 0.00	73.50 2.76 0.00	74.88 3.22 0.00	77.76 3.42 0.00	81.54 3.81 0.00	79.91 3.73 0.00	81.15 3.86 0.00	82.74 3.71 0.00	81.98 3.83 0.00	80.21 3.38 0.00	79.25 3.92 0.00	80.32 4.33 0.00	83.18 4.78 0.00	68.34 3.07 0.00	54.68 2.45 0.00
LWR____OSWEGATCHIE_HYD 23850	63.62 -1.03 0.00	50.03 -0.56 0.00	46.19 -0.51 0.00	44.77 -0.54 0.00	42.42 -0.52 0.00	43.33 -0.53 0.00	40.05 -0.49 0.00	45.71 -0.51 0.00	55.25 -1.01 0.00	66.30 -1.28 0.00	69.33 -1.41 0.00	70.01 -1.65 0.00	72.48 -1.86 0.00	74.70 -3.03 0.00	72.68 -3.50 0.00	73.73 -3.56 0.00	75.55 -3.48 0.00	74.72 -3.44 0.00	74.52 -2.30 0.00	73.67 -1.66 0.00	74.39 -1.60 0.00	76.98 -1.41 0.00	64.36 -0.91 0.00	51.44 -0.78 0.00
MG INDUSTRY____DRP 24185	67.05 2.39 0.00	52.15 1.57 0.00	48.10 1.40 0.00	46.77 1.45 0.00	44.36 1.42 0.00	45.35 1.49 0.00	41.67 1.14 0.00	47.33 1.11 0.00	58.12 1.86 0.00	69.61 2.03 0.00	72.94 2.19 0.00	74.17 2.51 0.00	77.09 2.75 0.00	80.76 3.03 0.00	79.23 3.05 0.00	80.45 3.17 0.00	82.18 3.16 0.00	81.28 3.13 0.00	79.52 2.69 0.00	78.04 2.71 0.00	78.95 2.96 0.00	81.77 3.37 0.00	67.36 2.09 0.00	53.85 1.62 0.00
MID____OSWEGATCHIE_HYD 23849	63.62 -1.03 0.00	50.03 -0.56 0.00	46.19 -0.51 0.00	44.77 -0.54 0.00	42.42 -0.52 0.00	43.33 -0.53 0.00	40.05 -0.49 0.00	45.71 -0.51 0.00	55.25 -1.01 0.00	66.30 -1.28 0.00	69.33 -1.41 0.00	70.01 -1.65 0.00	72.48 -1.86 0.00	74.70 -3.03 0.00	72.68 -3.50 0.00	73.73 -3.56 0.00	75.55 -3.48 0.00	74.72 -3.44 0.00	74.52 -2.30 0.00	73.67 -1.66 0.00	74.39 -1.60 0.00	76.98 -1.41 0.00	64.36 -0.91 0.00	51.44 -0.78 0.00
MID____RAQUETTE_HYD 23851	63.36 -1.29 0.00	50.18 -0.40 0.00	46.37 -0.33 0.00	44.95 -0.36 0.00	42.60 -0.34 0.00	43.51 -0.35 0.00	40.21 -0.32 0.00	46.03 -0.18 0.00	55.30 -0.96 0.00	66.24 -1.35 0.00	69.19 -1.56 0.00	69.65 -2.01 0.00	71.96 -2.38 0.00	74.31 -3.42 0.00	71.99 -4.19 0.00	73.03 -4.25 0.00	74.83 -4.19 0.00	73.93 -4.22 0.00	73.75 -3.07 0.00	72.92 -2.41 0.00	73.56 -2.43 0.00	75.89 -2.51 0.00	63.84 -1.44 0.00	51.03 -1.20 0.00
MILLIKEN____1 23584	59.94 -4.72 0.00	46.29 -4.30 0.00	42.64 -4.06 0.00	40.15 -5.17 0.00	37.96 -4.98 0.00	38.77 -5.09 0.00	35.87 -4.66 0.00	41.09 -5.13 0.00	50.58 -5.68 0.00	60.63 -6.96 0.00	63.74 -7.00 0.00	64.92 -6.74 0.00	67.79 -6.54 0.00	71.12 -6.61 0.00	70.01 -6.17 0.00	71.10 -6.18 0.00	72.86 -6.16 0.00	72.06 -6.10 0.00	70.61 -6.22 0.00	68.93 -6.40 0.00	69.38 -6.61 0.00	72.67 -5.72 0.00	59.53 -5.74 0.00	47.63 -4.60 0.00
MILLIKEN____2 23585	59.94 -4.72 0.00	46.29 -4.30 0.00	42.64 -4.06 0.00	40.15 -5.17 0.00	37.96 -4.98 0.00	38.77 -5.09 0.00	35.87 -4.66 0.00	41.09 -5.13 0.00	50.58 -5.68 0.00	60.63 -6.96 0.00	63.74 -7.00 0.00	64.92 -6.74 0.00	67.79 -6.54 0.00	71.12 -6.61 0.00	70.01 -6.17 0.00	71.10 -6.18 0.00	72.86 -6.16 0.00	72.06 -6.10 0.00	70.61 -6.22 0.00	68.93 -6.40 0.00	69.38 -6.61 0.00	72.67 -5.72 0.00	59.53 -5.74 0.00	47.63 -4.60 0.00

MILLIKEN___DIESEL 23629	59.94 -4.72 0.00	46.29 -4.30 0.00	42.64 -4.06 0.00	40.15 -5.17 0.00	37.96 -4.98 0.00	38.77 -5.09 0.00	35.87 -4.66 0.00	41.09 -5.13 0.00	50.58 -5.68 0.00	60.63 -6.96 0.00	63.74 -7.00 0.00	64.92 -6.74 0.00	67.79 -6.54 0.00	71.12 -6.61 0.00	70.01 -6.17 0.00	71.10 -6.18 0.00	72.86 -6.16 0.00	72.06 -6.10 0.00	70.61 -6.22 0.00	68.93 -6.40 0.00	69.38 -6.61 0.00	72.67 -5.72 0.00	59.53 -5.74 0.00	47.63 -4.60 0.00
MODEL_CITY_ENERGY 24167	60.19 -4.46 0.00	45.63 -4.96 0.00	41.98 -4.72 0.00	40.65 -4.67 0.00	38.17 -4.77 0.00	38.90 -4.96 0.00	36.44 -4.09 0.00	42.47 -3.74 0.00	52.10 -4.16 0.00	60.49 -7.10 0.00	64.24 -6.51 0.00	66.36 -5.30 0.00	69.50 -4.83 0.00	73.76 -3.96 0.00	72.90 -3.28 0.00	74.11 -3.17 0.00	76.02 -3.00 0.00	75.03 -3.13 0.00	72.83 -4.00 0.00	70.89 -4.44 0.00	70.82 -5.17 0.00	74.95 -3.45 0.00	61.16 -4.11 0.00	48.47 -3.76 0.00
MOHAWK_PAPER___DRP 24187	68.15 3.49 0.00	52.91 2.33 0.00	48.80 2.10 0.00	47.40 2.08 0.00	45.04 2.10 0.00	46.05 2.19 0.00	42.40 1.86 0.00	48.16 1.94 0.00	59.07 2.81 0.00	70.56 2.97 0.00	73.72 2.97 0.00	74.96 3.30 0.00	77.90 3.57 0.00	81.69 3.96 0.00	80.07 3.89 0.00	81.30 4.02 0.00	82.97 3.95 0.00	82.14 3.99 0.00	80.36 3.53 0.00	79.10 3.77 0.00	80.17 4.18 0.00	83.02 4.63 0.00	68.21 2.94 0.00	54.52 2.30 0.00
MONGAUP___HYD 23641	68.86 4.20 0.00	53.42 2.83 0.00	49.22 2.52 0.00	47.72 2.40 0.00	45.21 2.28 0.00	46.14 2.28 0.00	42.68 2.15 0.00	48.90 2.68 0.00	60.25 3.99 0.00	72.39 4.80 0.00	76.40 5.66 0.00	79.08 6.31 -1.12	85.32 6.84 -4.14	86.36 7.38 -1.25	86.91 7.24 -3.50	88.36 7.42 -3.66	91.40 7.51 -4.87	91.21 7.35 -5.71	83.28 6.45 0.00	81.88 6.55 0.00	82.75 6.76 0.00	85.84 7.45 0.00	70.17 4.90 0.00	55.99 3.76 0.00
MONTAUK___DIESEL 23721	82.34 10.86 -6.82	78.71 7.74 -20.39	77.63 7.19 -23.74	76.55 6.98 -24.25	76.16 6.53 -26.69	72.74 6.54 -22.35	75.75 6.16 -29.06	77.65 7.16 -24.27	80.99 9.68 -15.05	84.25 11.22 -5.44	85.91 11.81 -3.35	89.73 12.76 -5.31	93.41 13.53 -5.54	96.51 15.00 -3.78	98.42 14.78 -7.46	98.48 15.07 -6.13	100.69 15.41 -6.26	100.57 15.08 -7.34	96.93 14.21 -5.89	94.79 13.33 -6.13	95.06 13.60 -5.46	98.73 15.29 -5.05	93.30 10.70 -17.33	84.82 8.67 -23.92
N SALMON___HYD 24042	62.91 -1.75 0.00	49.93 -0.66 0.00	46.19 -0.51 0.00	44.73 -0.59 0.00	42.38 -0.56 0.00	43.33 -0.53 0.00	40.05 -0.49 0.00	45.80 -0.42 0.00	55.02 -1.24 0.00	66.37 -1.22 0.00	69.33 -1.41 0.00	69.80 -1.86 0.00	72.03 -2.30 0.00	74.77 -2.95 0.00	72.90 -3.28 0.00	73.88 -3.40 0.00	75.62 -3.40 0.00	74.79 -3.36 0.00	74.22 -2.61 0.00	72.99 -2.34 0.00	73.56 -2.43 0.00	75.10 -3.29 0.00	63.38 -1.89 0.00	50.61 -1.62 0.00
N.E._GEN_SANDY PD 24062	57.87 3.36 10.14	52.71 2.12 0.00	48.62 1.91 0.00	47.22 1.90 0.00	45.00 2.06 0.00	46.01 2.15 0.00	42.32 1.78 0.00	48.06 1.85 0.00	58.96 2.70 0.00	70.83 3.24 0.00	74.21 3.47 0.00	76.07 4.01 -0.40	80.05 4.24 -1.48	82.84 4.66 -0.45	82.07 4.65 -1.25	83.30 4.71 -1.30	85.34 4.58 -1.74	84.80 4.61 -2.03	80.90 4.07 0.00	80.00 4.67 0.00	81.08 5.09 0.00	83.88 5.49 0.00	68.99 3.72 0.00	55.26 3.03 0.00
NARROWS_GT1_1 24228	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT1_2 24229	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT1_3 24230	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT1_4 24231	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT1_5 24232	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT1_6 24233	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT1_7 24234	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT1_8 24235	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT2_1 24236	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94

NARROWS_GT2_2 24237	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT2_3 24238	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT2_4 24239	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT2_5 24240	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT2_6 24241	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT2_7 24242	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NARROWS_GT2_8 24243	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94
NEG CAPITAL___MECHNVIL 23645	68.53 3.88 0.00	53.06 2.48 0.00	48.99 2.29 0.00	47.54 2.22 0.00	45.26 2.32 0.00	46.32 2.46 0.00	42.56 2.03 0.00	48.30 2.08 0.00	59.13 2.87 0.00	70.97 3.38 0.00	74.07 3.32 0.00	75.58 3.87 -0.05	78.60 4.09 -0.18	82.29 4.51 -0.05	80.82 4.49 -0.15	82.08 4.64 -0.16	83.74 4.50 -0.21	83.09 4.69 -0.25	81.05 4.23 0.00	80.15 4.82 0.00	81.31 5.32 0.00	84.20 5.80 0.00	69.06 3.79 0.00	55.26 3.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	61.42 -3.23 0.00	47.50 -3.09 0.00	43.76 -2.94 0.00	42.37 -2.95 0.00	39.98 -2.96 0.00	40.75 -3.11 0.00	37.90 -2.63 0.00	43.58 -2.63 0.00	53.28 -2.98 0.00	62.86 -4.73 0.00	66.36 -4.39 0.00	67.79 -3.87 0.00	70.77 -3.57 0.00	74.70 -3.03 0.00	73.59 -2.59 0.00	74.73 -2.55 0.00	76.57 -2.45 0.00	75.65 -2.50 0.00	73.91 -2.92 0.00	72.17 -3.16 0.00	72.49 -3.50 0.00	75.73 -2.67 0.00	62.46 -2.81 0.00	49.93 -2.30 0.00
NEG CENTRAL___DRP 24199	62.13 -2.52 0.00	47.95 -2.63 0.00	44.23 -2.48 0.00	42.78 -2.54 0.00	40.41 -2.53 0.00	41.23 -2.63 0.00	38.31 -2.23 0.00	43.81 -2.40 0.00	53.78 -2.48 0.00	64.00 -3.58 0.00	67.28 -3.47 0.00	68.65 -3.01 0.00	71.73 -2.60 0.00	75.63 -2.10 0.00	74.43 -1.75 0.00	75.58 -1.70 0.00	77.44 -1.58 0.00	76.51 -1.64 0.00	74.75 -2.07 0.00	72.92 -2.41 0.00	73.25 -2.74 0.00	76.43 -1.96 0.00	62.92 -2.35 0.00	50.40 -1.83 0.00
NEG CENTRAL___INDECK 23768	61.55 -3.10 0.00	47.04 -3.54 0.00	43.34 -3.36 0.00	41.92 -3.40 0.00	39.46 -3.48 0.00	40.18 -3.68 0.00	37.50 -3.04 0.00	43.26 -2.96 0.00	53.33 -2.93 0.00	62.52 -5.07 0.00	66.43 -4.32 0.00	68.29 -3.37 0.00	71.73 -2.60 0.00	76.17 -1.55 0.00	75.27 -0.91 0.00	76.51 -0.77 0.00	78.00 -1.03 0.00	76.98 -1.17 0.00	75.29 -1.54 0.00	73.22 -2.11 0.00	73.25 -2.74 0.00	77.14 -1.25 0.00	62.73 -2.55 0.00	49.82 -2.40 0.00
NEG CENTRAL___SENECA 23627	61.62 -3.04 0.00	47.45 -3.14 0.00	43.71 -2.99 0.00	42.24 -3.08 0.00	39.85 -3.09 0.00	40.66 -3.20 0.00	37.90 -2.63 0.00	43.35 -2.87 0.00	53.33 -2.93 0.00	63.13 -4.46 0.00	66.64 -4.10 0.00	68.08 -3.58 0.00	71.36 -2.97 0.00	75.32 -2.41 0.00	74.28 -1.90 0.00	75.51 -1.78 0.00	77.36 -1.66 0.00	76.44 -1.72 0.00	74.45 -2.38 0.00	72.62 -2.71 0.00	72.80 -3.19 0.00	76.12 -2.27 0.00	62.46 -2.81 0.00	49.98 -2.25 0.00
NEG CENTRAL___STATE_STREET 24147	62.13 -2.52 0.00	48.06 -2.53 0.00	44.27 -2.43 0.00	42.42 -2.90 0.00	40.10 -2.83 0.00	40.92 -2.94 0.00	37.90 -2.63 0.00	43.40 -2.82 0.00	53.33 -2.93 0.00	63.67 -3.92 0.00	67.00 -3.75 0.00	68.22 -3.44 0.00	71.21 -3.12 0.00	74.85 -2.88 0.00	73.67 -2.51 0.00	74.81 -2.47 0.00	76.65 -2.37 0.00	75.73 -2.42 0.00	74.14 -2.69 0.00	72.39 -2.94 0.00	72.87 -3.12 0.00	76.28 -2.12 0.00	62.60 -2.68 0.00	50.09 -2.14 0.00
NEG MILLWOOD___DRP 24198	70.28 5.63 0.00	54.43 3.84 0.00	50.11 3.41 0.00	48.62 3.31 0.00	46.03 3.09 0.00	46.98 3.11 0.00	43.50 2.96 0.00	49.59 3.37 0.00	61.27 5.01 0.00	73.74 6.15 0.00	77.82 7.07 0.00	80.68 7.74 -1.28	87.41 8.33 -4.75	88.10 8.94 -1.43	89.10 8.91 -4.01	90.59 9.12 -4.19	93.85 9.25 -5.58	93.76 9.07 -6.54	84.90 8.07 0.00	83.16 7.83 0.00	84.12 8.13 0.00	87.17 8.78 0.00	71.34 6.07 0.00	56.98 4.75 0.00
NEG NORTH_FLCN_SEA 23793	62.00 -2.65 0.00	49.17 -1.42 0.00	45.49 -1.21 0.00	44.09 -1.22 0.00	41.78 -1.16 0.00	42.68 -1.18 0.00	39.44 -1.09 0.00	45.11 -1.11 0.00	54.18 -2.08 0.00	65.49 -2.10 0.00	68.48 -2.26 0.00	68.94 -2.72 0.00	71.14 -3.20 0.00	73.92 -3.81 0.00	72.22 -3.96 0.00	73.19 -4.10 0.00	74.91 -4.11 0.00	74.09 -4.06 0.00	73.45 -3.38 0.00	72.09 -3.24 0.00	72.65 -3.34 0.00	74.00 -4.39 0.00	62.40 -2.87 0.00	49.88 -2.35 0.00
NEG NORTH_KES_CHATEGAY 23792	62.78 -1.88 0.00	49.78 -0.81 0.00	46.05 -0.65 0.00	44.64 -0.68 0.00	42.29 -0.64 0.00	43.20 -0.66 0.00	39.93 -0.61 0.00	45.71 -0.51 0.00	54.85 -1.41 0.00	66.30 -1.28 0.00	69.26 -1.49 0.00	69.72 -1.93 0.00	71.96 -2.38 0.00	74.85 -2.88 0.00	73.06 -3.12 0.00	74.04 -3.25 0.00	75.78 -3.24 0.00	74.95 -3.20 0.00	74.29 -2.54 0.00	72.92 -2.41 0.00	73.48 -2.51 0.00	74.87 -3.53 0.00	63.18 -2.09 0.00	50.50 -1.72 0.00

NEG NORTH___ALICE_FALLS 23915	62.52 -2.13 0.00	49.57 -1.01 0.00	45.81 -0.89 0.00	44.41 -0.91 0.00	42.08 -0.86 0.00	42.98 -0.88 0.00	39.73 -0.81 0.00	45.43 -0.79 0.00	54.63 -1.63 0.00	66.03 -1.55 0.00	68.98 -1.77 0.00	69.44 -2.22 0.00	71.66 -2.68 0.00	74.54 -3.19 0.00	72.83 -3.35 0.00	73.73 -3.56 0.00	75.47 -3.56 0.00	74.72 -3.44 0.00	73.99 -2.84 0.00	72.62 -2.71 0.00	73.18 -2.81 0.00	74.55 -3.84 0.00	62.86 -2.42 0.00	50.29 -1.93 0.00
NEG NORTH___LWR_SARANAC 23913	62.52 -2.13 0.00	49.57 -1.01 0.00	45.81 -0.89 0.00	44.41 -0.91 0.00	42.08 -0.86 0.00	42.98 -0.88 0.00	39.73 -0.81 0.00	45.43 -0.79 0.00	54.63 -1.63 0.00	66.03 -1.55 0.00	68.98 -1.77 0.00	69.44 -2.22 0.00	71.66 -2.68 0.00	74.54 -3.19 0.00	72.83 -3.35 0.00	73.73 -3.56 0.00	75.47 -3.56 0.00	74.72 -3.44 0.00	73.99 -2.84 0.00	72.62 -2.71 0.00	73.18 -2.81 0.00	74.55 -3.84 0.00	62.86 -2.42 0.00	50.29 -1.93 0.00
NEG NORTH___PLATTSBURG 23628	62.52 -2.13 0.00	49.57 -1.01 0.00	45.81 -0.89 0.00	44.41 -0.91 0.00	42.08 -0.86 0.00	42.98 -0.88 0.00	39.73 -0.81 0.00	45.43 -0.79 0.00	54.63 -1.63 0.00	66.03 -1.55 0.00	68.98 -1.77 0.00	69.44 -2.22 0.00	71.66 -2.68 0.00	74.54 -3.19 0.00	72.83 -3.35 0.00	73.73 -3.56 0.00	75.47 -3.56 0.00	74.72 -3.44 0.00	73.99 -2.84 0.00	72.62 -2.71 0.00	73.18 -2.81 0.00	74.55 -3.84 0.00	62.86 -2.42 0.00	50.29 -1.93 0.00
NEG WEST_LEA_LOCKPORT 23791	60.06 -4.59 0.00	45.53 -5.06 0.00	41.89 -4.81 0.00	40.51 -4.80 0.00	38.09 -4.85 0.00	38.82 -5.04 0.00	36.36 -4.18 0.00	42.33 -3.88 0.00	51.98 -4.28 0.00	60.36 -7.23 0.00	64.09 -6.65 0.00	66.21 -5.45 0.00	69.28 -5.05 0.00	73.53 -4.20 0.00	72.68 -3.50 0.00	73.88 -3.40 0.00	75.78 -3.24 0.00	74.79 -3.36 0.00	72.60 -4.23 0.00	70.58 -4.75 0.00	70.59 -5.40 0.00	74.63 -3.76 0.00	61.03 -4.24 0.00	48.36 -3.86 0.00
NEG WEST___LANCASTR 23811	60.19 -4.46 0.00	45.22 -5.36 0.00	41.66 -5.04 0.00	40.24 -5.08 0.00	37.79 -5.15 0.00	38.55 -5.31 0.00	36.16 -4.38 0.00	41.92 -4.30 0.00	51.98 -4.28 0.00	60.76 -6.83 0.00	64.59 -6.15 0.00	66.79 -4.87 0.00	70.69 -3.64 0.00	75.32 -2.41 0.00	74.66 -1.52 0.00	75.89 -1.39 0.00	77.92 -1.11 0.00	76.83 -1.33 0.00	74.14 -2.69 0.00	71.86 -3.47 0.00	71.35 -4.64 0.00	75.26 -3.14 0.00	60.96 -4.31 0.00	48.21 -4.02 0.00
NEG_PENN_ALLEGHNY 23528	63.81 -0.84 0.00	49.07 -1.52 0.00	45.25 -1.45 0.00	43.87 -1.45 0.00	41.48 -1.46 0.00	42.33 -1.54 0.00	39.32 -1.22 0.00	44.83 -1.39 0.00	55.30 -0.96 0.00	66.03 -1.55 0.00	69.47 -1.27 0.00	70.94 -0.72 0.00	74.34 0.00 0.00	78.35 0.62 0.00	77.25 1.07 0.00	78.44 1.16 0.00	80.37 1.34 0.00	79.33 1.17 0.00	77.29 0.46 0.00	75.33 0.00 0.00	75.53 -0.46 0.00	78.55 0.16 0.00	64.55 -0.72 0.00	51.55 -0.68 0.00
NEG___GEN_MONROE 24207	62.33 -2.33 0.00	47.95 -2.63 0.00	44.18 -2.52 0.00	42.73 -2.58 0.00	40.23 -2.71 0.00	41.01 -2.85 0.00	38.23 -2.31 0.00	44.14 -2.08 0.00	54.12 -2.14 0.00	63.26 -4.33 0.00	67.21 -3.54 0.00	69.01 -2.65 0.00	72.18 -2.16 0.00	76.56 -1.17 0.00	75.57 -0.61 0.00	76.74 -0.54 0.00	78.71 -0.32 0.00	77.76 -0.39 0.00	75.75 -1.08 0.00	73.75 -1.58 0.00	73.94 -2.05 0.00	77.77 -0.63 0.00	63.64 -1.63 0.00	50.71 -1.51 0.00
NEPA___ENERGY 23901	59.68 -4.98 0.00	44.52 -6.07 0.00	41.05 -5.65 0.00	39.61 -5.71 0.00	37.19 -5.75 0.00	37.98 -5.88 0.00	35.71 -4.82 0.00	41.04 -5.18 0.00	51.31 -4.95 0.00	60.22 -7.37 0.00	64.02 -6.72 0.00	66.21 -5.45 0.00	70.69 -3.64 0.00	75.47 -2.25 0.00	74.96 -1.22 0.00	76.20 -1.08 0.00	78.39 -0.63 0.00	77.14 -1.02 0.00	74.14 -2.69 0.00	71.64 -3.69 0.00	70.82 -5.17 0.00	74.24 -4.15 0.00	60.05 -5.22 0.00	47.58 -4.65 0.00
NEVERSINK___HYD 23608	68.15 3.49 0.00	52.96 2.38 0.00	48.80 2.10 0.00	47.36 2.04 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.36 1.82 0.00	48.39 2.17 0.00	59.52 3.26 0.00	71.57 3.99 0.00	75.41 4.67 0.00	77.59 5.16 -0.77	82.85 5.65 -2.86	84.66 6.06 -0.86	84.61 6.02 -2.42	85.92 6.11 -2.53	88.63 6.24 -3.37	88.20 6.10 -3.95	82.28 5.45 0.00	80.75 5.42 0.00	81.46 5.47 0.00	84.43 6.04 0.00	69.32 4.05 0.00	55.36 3.13 0.00
NEWTON___FALLS_HYD 23847	63.62 -1.03 0.00	50.03 -0.56 0.00	46.19 -0.51 0.00	44.77 -0.54 0.00	42.42 -0.52 0.00	43.33 -0.53 0.00	40.05 -0.49 0.00	45.71 -0.51 0.00	55.25 -1.01 0.00	66.30 -1.28 0.00	69.33 -1.41 0.00	70.01 -1.65 0.00	72.48 -1.86 0.00	74.70 -3.03 0.00	72.68 -3.50 0.00	73.73 -3.56 0.00	75.55 -3.48 0.00	74.72 -3.44 0.00	74.52 -2.30 0.00	73.67 -1.66 0.00	74.39 -1.60 0.00	76.98 -1.41 0.00	64.36 -0.91 0.00	51.44 -0.78 0.00
NIAGARA___ 23760	60.00 -4.66 0.00	45.53 -5.06 0.00	41.89 -4.81 0.00	40.56 -4.76 0.00	38.13 -4.81 0.00	38.86 -5.00 0.00	36.40 -4.13 0.00	42.33 -3.88 0.00	51.87 -4.39 0.00	60.22 -7.37 0.00	63.95 -6.79 0.00	66.00 -5.66 0.00	69.13 -5.20 0.00	73.38 -4.35 0.00	72.45 -3.73 0.00	73.65 -3.63 0.00	75.55 -3.48 0.00	74.56 -3.60 0.00	72.45 -4.38 0.00	70.51 -4.82 0.00	70.52 -5.47 0.00	74.55 -3.84 0.00	60.83 -4.44 0.00	48.26 -3.97 0.00
NINE_MILE_1 23575	62.65 -2.00 0.00	48.76 -1.82 0.00	45.02 -1.68 0.00	43.64 -1.68 0.00	41.31 -1.63 0.00	42.19 -1.67 0.00	39.04 -1.50 0.00	44.60 -1.62 0.00	54.46 -1.80 0.00	65.15 -2.43 0.00	68.06 -2.69 0.00	68.86 -2.79 0.00	71.59 -2.75 0.00	75.01 -2.72 0.00	73.59 -2.59 0.00	74.66 -2.63 0.00	76.42 -2.61 0.00	75.58 -2.58 0.00	74.14 -2.69 0.00	72.62 -2.71 0.00	73.18 -2.81 0.00	75.89 -2.51 0.00	63.18 -2.09 0.00	50.71 -1.51 0.00
NINE_MILE_2 23744	62.65 -2.00 0.00	48.81 -1.77 0.00	45.02 -1.68 0.00	43.64 -1.68 0.00	41.31 -1.63 0.00	42.19 -1.67 0.00	39.04 -1.50 0.00	44.60 -1.62 0.00	54.46 -1.80 0.00	65.15 -2.43 0.00	68.06 -2.69 0.00	68.86 -2.79 0.00	71.59 -2.75 0.00	75.01 -2.72 0.00	73.59 -2.59 0.00	74.73 -2.55 0.00	76.42 -2.61 0.00	75.58 -2.58 0.00	74.14 -2.69 0.00	72.62 -2.71 0.00	73.18 -2.81 0.00	75.96 -2.43 0.00	63.25 -2.02 0.00	50.71 -1.51 0.00
NM_CAPITAL___DRP 24208	67.89 3.23 0.00	52.71 2.12 0.00	48.66 1.96 0.00	47.27 1.95 0.00	44.91 1.98 0.00	45.92 2.06 0.00	42.28 1.74 0.00	48.02 1.80 0.00	58.90 2.64 0.00	70.09 2.50 0.00	73.15 2.41 0.00	74.31 2.65 0.00	77.16 2.82 0.00	80.92 3.19 0.00	79.38 3.20 0.00	80.53 3.25 0.00	82.18 3.16 0.00	81.36 3.20 0.00	79.59 2.77 0.00	78.34 3.01 0.00	79.33 3.34 0.00	82.16 3.76 0.00	67.56 2.28 0.00	54.05 1.83 0.00
NM_CENTRAL___DRP 24181	63.62 -1.03 0.00	49.42 -1.16 0.00	45.58 -1.12 0.00	44.14 -1.18 0.00	41.78 -1.16 0.00	42.63 -1.23 0.00	39.44 -1.09 0.00	45.06 -1.16 0.00	55.25 -1.01 0.00	66.17 -1.42 0.00	69.19 -1.56 0.00	70.15 -1.50 0.00	73.07 -1.26 0.00	76.56 -1.17 0.00	75.27 -0.91 0.00	76.43 -0.85 0.00	78.23 -0.79 0.00	77.30 -0.86 0.00	75.75 -1.08 0.00	74.12 -1.21 0.00	74.70 -1.29 0.00	77.61 -0.78 0.00	64.36 -0.91 0.00	51.65 -0.57 0.00
NM_FRONTIER___DRP 24179	60.32 -4.33 0.00	45.73 -4.86 0.00	42.08 -4.62 0.00	40.74 -4.58 0.00	38.26 -4.68 0.00	39.04 -4.82 0.00	36.56 -3.97 0.00	42.61 -3.60 0.00	52.27 -3.99 0.00	60.69 -6.89 0.00	64.38 -6.37 0.00	66.50 -5.16 0.00	69.65 -4.68 0.00	73.92 -3.81 0.00	72.98 -3.20 0.00	74.19 -3.09 0.00	76.10 -2.92 0.00	75.11 -3.05 0.00	72.99 -3.84 0.00	71.04 -4.29 0.00	70.97 -5.02 0.00	75.18 -3.21 0.00	61.35 -3.92 0.00	48.57 -3.66 0.00

NM_ST_REGIS___HYD 24053	63.30 -1.36 0.00	50.18 -0.40 0.00	46.42 -0.28 0.00	44.95 -0.36 0.00	42.60 -0.34 0.00	43.55 -0.31 0.00	40.25 -0.28 0.00	46.03 -0.18 0.00	55.30 -0.96 0.00	66.37 -1.22 0.00	69.33 -1.41 0.00	69.80 -1.86 0.00	72.11 -2.23 0.00	74.46 -3.26 0.00	72.29 -3.89 0.00	73.26 -4.02 0.00	75.07 -3.95 0.00	74.25 -3.91 0.00	73.91 -2.92 0.00	72.99 -2.34 0.00	73.63 -2.36 0.00	75.73 -2.67 0.00	63.77 -1.50 0.00	50.97 -1.25 0.00
NORTHPORT___1 23551	78.26 6.79 -6.82	75.98 5.01 -20.39	75.11 4.67 -23.74	74.19 4.62 -24.25	74.01 4.38 -26.69	70.73 4.52 -22.35	73.85 4.26 -29.06	75.11 4.62 -24.27	77.39 6.08 -15.05	79.72 6.69 -5.44	80.89 6.79 -3.35	84.28 7.31 -5.31	87.53 7.66 -5.54	89.98 8.47 -3.78	91.87 8.23 -7.46	91.76 8.35 -6.13	93.90 8.61 -6.26	93.85 8.36 -7.34	90.48 7.76 -5.89	88.92 7.46 -6.13	89.20 7.75 -5.46	91.83 8.39 -5.05	88.61 6.00 -17.33	81.32 5.17 -23.92
NORTHPORT___2 23552	78.26 6.79 -6.82	75.98 5.01 -20.39	75.11 4.67 -23.74	74.19 4.62 -24.25	74.01 4.38 -26.69	70.73 4.52 -22.35	73.85 4.26 -29.06	75.11 4.62 -24.27	77.39 6.08 -15.05	79.72 6.69 -5.44	80.89 6.79 -3.35	84.28 7.31 -5.31	87.53 7.66 -5.54	89.98 8.47 -3.78	91.87 8.23 -7.46	91.76 8.35 -6.13	93.90 8.61 -6.26	93.85 8.36 -7.34	90.48 7.76 -5.89	88.92 7.46 -6.13	89.20 7.75 -5.46	91.83 8.39 -5.05	88.61 6.00 -17.33	81.32 5.17 -23.92
NORTHPORT___3 23553	77.29 5.82 -6.82	75.07 4.10 -20.38	74.13 3.69 -23.74	73.19 3.63 -24.25	73.07 3.44 -26.69	69.72 3.51 -22.35	72.88 3.28 -29.06	74.18 3.70 -24.27	76.54 5.23 -15.05	79.18 6.15 -5.44	80.67 6.58 -3.35	84.13 7.17 -5.31	87.53 7.66 -5.54	89.98 8.47 -3.77	92.02 8.38 -7.46	91.91 8.50 -6.13	94.13 8.85 -6.26	94.01 8.52 -7.33	90.48 7.76 -5.89	88.84 7.38 -6.13	89.05 7.60 -5.46	91.67 8.23 -5.04	88.34 5.74 -17.32	80.90 4.75 -23.92
NORTHPORT___4 23650	77.29 5.82 -6.82	75.07 4.10 -20.38	74.13 3.69 -23.74	73.19 3.63 -24.25	73.07 3.44 -26.69	69.72 3.51 -22.35	72.88 3.28 -29.06	74.18 3.70 -24.27	76.54 5.23 -15.05	79.18 6.15 -5.44	80.67 6.58 -3.35	84.13 7.17 -5.31	87.53 7.66 -5.54	89.98 8.47 -3.77	92.02 8.38 -7.46	91.91 8.50 -6.13	94.13 8.85 -6.26	94.01 8.52 -7.33	90.48 7.76 -5.89	88.84 7.38 -6.13	89.05 7.60 -5.46	91.67 8.23 -5.04	88.34 5.74 -17.32	80.90 4.75 -23.92
NORTHPORT___IC 23718	78.26 6.79 -6.82	75.98 5.01 -20.39	75.11 4.67 -23.74	74.19 4.62 -24.25	74.01 4.38 -26.69	70.73 4.52 -22.35	73.85 4.26 -29.06	75.11 4.62 -24.27	77.39 6.08 -15.05	79.72 6.69 -5.44	80.89 6.79 -3.35	84.28 7.31 -5.31	87.53 7.66 -5.54	89.98 8.47 -3.78	91.87 8.23 -7.46	91.76 8.35 -6.13	93.90 8.61 -6.26	93.85 8.36 -7.34	90.48 7.76 -5.89	88.92 7.46 -6.13	89.20 7.75 -5.46	91.83 8.39 -5.05	88.61 6.00 -17.33	81.32 5.17 -23.92
NPX_GEN_CSC 323557	68.77 7.44 3.32	76.28 5.31 -20.39	75.53 5.09 -23.74	74.55 4.98 -24.25	74.31 4.68 -26.69	70.94 4.74 -22.35	74.05 4.46 -29.06	75.48 4.99 -24.27	78.01 6.69 -15.05	80.33 7.30 -5.44	81.45 7.36 -3.35	84.93 7.95 -5.31	88.28 8.40 -5.54	90.83 9.33 -3.78	92.63 8.99 -7.46	92.53 9.12 -6.13	94.61 9.32 -6.26	94.56 9.07 -7.34	91.25 8.53 -5.89	89.59 8.14 -6.13	89.89 8.43 -5.46	92.77 9.33 -5.05	89.39 6.79 -17.33	82.05 5.90 -23.92
NSINS_S_GLNS_FALLS 23858	68.41 3.75 0.00	52.91 2.33 0.00	48.80 2.10 0.00	47.31 1.99 0.00	45.13 2.19 0.00	46.19 2.32 0.00	42.40 1.86 0.00	48.11 1.89 0.00	58.51 2.25 0.00	70.49 2.91 0.00	73.36 2.62 0.00	75.10 3.37 -0.07	78.02 3.42 -0.27	81.62 3.81 -0.08	80.14 3.73 -0.23	81.38 3.86 -0.24	83.05 3.71 -0.31	83.13 4.61 -0.37	80.90 4.07 0.00	80.60 5.27 0.00	81.92 5.93 0.00	84.82 6.43 0.00	69.51 4.24 0.00	55.57 3.34 0.00
NUCOR_STEEL___DRP 24197	62.13 -2.52 0.00	48.06 -2.53 0.00	44.27 -2.43 0.00	42.42 -2.90 0.00	40.10 -2.83 0.00	40.92 -2.94 0.00	37.90 -2.63 0.00	43.40 -2.82 0.00	53.33 -2.93 0.00	63.67 -3.92 0.00	67.00 -3.75 0.00	68.22 -3.44 0.00	71.21 -3.12 0.00	74.85 -2.88 0.00	73.67 -2.51 0.00	74.81 -2.47 0.00	76.65 -2.37 0.00	75.73 -2.42 0.00	74.14 -2.69 0.00	72.39 -2.94 0.00	72.87 -3.12 0.00	76.28 -2.12 0.00	62.60 -2.68 0.00	50.09 -2.14 0.00
NYISO_LBMP_REFERENCE 24008	64.66 0.00 0.00	50.59 0.00 0.00	46.70 0.00 0.00	45.32 0.00 0.00	42.94 0.00 0.00	43.86 0.00 0.00	40.54 0.00 0.00	46.22 0.00 0.00	56.26 0.00 0.00	67.59 0.00 0.00	70.74 0.00 0.00	71.66 0.00 0.00	74.34 0.00 0.00	77.73 0.00 0.00	76.18 0.00 0.00	77.28 0.00 0.00	79.02 0.00 0.00	78.15 0.00 0.00	76.83 0.00 0.00	75.33 0.00 0.00	75.99 0.00 0.00	78.39 0.00 0.00	65.27 0.00 0.00	52.23 0.00 0.00
NYPA_BRENTWD____GT 24164	79.23 7.76 -6.82	76.59 5.61 -20.39	75.62 5.18 -23.74	74.64 5.08 -24.25	74.44 4.81 -26.69	71.12 4.91 -22.35	74.21 4.62 -29.06	75.62 5.13 -24.27	78.18 6.86 -15.05	80.80 7.77 -5.44	82.23 8.14 -3.35	85.71 8.74 -5.31	88.87 8.99 -5.54	91.22 9.72 -3.78	93.09 9.45 -7.46	93.07 9.66 -6.13	95.16 9.88 -6.26	95.10 9.61 -7.34	91.71 8.99 -5.89	90.05 8.59 -6.13	90.72 9.27 -5.46	93.63 10.19 -5.05	89.78 7.18 -17.33	82.21 6.06 -23.92
NYPA_GOWANUS____GT5 24156	75.07 10.41 -0.01	66.45 7.39 -8.48	60.85 6.63 -7.52	51.71 6.39 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.17 5.63 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.61 11.02 0.00	82.99 12.24 0.00	86.21 13.11 -1.44	93.48 13.83 -5.32	94.26 14.92 -1.60	95.60 14.93 -4.49	97.13 15.15 -4.70	100.93 15.65 -6.26	100.80 15.32 -7.33	91.20 14.37 0.00	89.27 13.94 0.00	90.05 14.06 0.00	93.69 15.29 -0.01	88.55 11.49 -11.80	85.99 8.83 -24.94
NYPA_GOWANUS____GT6 24157	75.07 10.41 -0.01	66.45 7.39 -8.48	60.85 6.63 -7.52	51.71 6.39 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.17 5.63 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.61 11.02 0.00	82.99 12.24 0.00	86.21 13.11 -1.44	93.48 13.83 -5.32	94.26 14.92 -1.60	95.60 14.93 -4.49	97.13 15.15 -4.70	100.93 15.65 -6.26	100.80 15.32 -7.33	91.20 14.37 0.00	89.27 13.94 0.00	90.05 14.06 0.00	93.69 15.29 -0.01	88.55 11.49 -11.80	85.99 8.83 -24.94
NYPA_HARLEM__RVR__GT1 24160	77.85 13.19 -0.01	67.89 9.56 -7.74	62.91 8.69 -7.52	53.62 8.29 -0.01	50.59 7.64 0.00	51.50 7.63 0.00	47.88 7.34 0.00	54.72 8.50 0.00	70.81 11.59 -2.96	81.31 13.72 0.00	85.82 15.07 0.00	88.93 15.84 -1.44	96.00 16.35 -5.31	96.98 17.64 -1.60	98.27 17.60 -4.49	99.91 17.93 -4.69	103.77 18.49 -6.25	103.61 18.13 -7.33	93.88 17.06 0.00	91.91 16.57 0.00	92.64 16.64 0.00	96.82 18.42 -0.01	91.16 14.10 -11.80	88.19 11.02 -24.94
NYPA_HARLEM__RVR__GT2 24161	77.85 13.19 -0.01	67.89 9.56 -7.74	62.91 8.69 -7.52	53.62 8.29 -0.01	50.59 7.64 0.00	51.50 7.63 0.00	47.88 7.34 0.00	54.72 8.50 0.00	70.81 11.59 -2.96	81.31 13.72 0.00	85.82 15.07 0.00	88.93 15.84 -1.44	96.00 16.35 -5.31	96.98 17.64 -1.60	98.27 17.60 -4.49	99.91 17.93 -4.69	103.77 18.49 -6.25	103.61 18.13 -7.33	93.88 17.06 0.00	91.91 16.57 0.00	92.64 16.64 0.00	96.82 18.42 -0.01	91.16 14.10 -11.80	88.19 11.02 -24.94
NYPA_KENT____GT 24152	74.62 9.96 -0.01	66.14 7.08 -8.48	60.62 6.40 -7.52	51.49 6.16 -0.01	48.61 5.67 0.00	49.57 5.70 0.00	45.97 5.43 0.00	52.51 6.29 0.00	68.48 8.78 -3.45	78.13 10.54 0.00	82.49 11.74 0.00	85.64 12.54 -1.44	92.81 13.16 -5.32	93.48 14.15 -1.60	94.84 14.17 -4.49	96.35 14.37 -4.69	100.05 14.78 -6.25	100.02 14.54 -7.33	90.43 13.60 -0.01	88.52 13.18 0.00	89.37 13.37 0.00	92.98 14.58 -0.01	87.97 10.90 -11.80	85.63 8.46 -24.94

NYPA_POUCH1____GT 24155	75.01 10.34 -0.01	69.15 7.33 -11.23	63.25 6.58 -9.97	51.67 6.34 -0.01	48.87 5.93 0.00	49.74 5.88 0.00	46.17 5.63 0.00	52.74 6.52 0.00	69.83 9.00 -4.56	78.54 10.95 0.00	82.99 12.24 0.00	86.21 13.11 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.68 15.01 -4.49	97.20 15.22 -4.70	101.00 15.73 -6.26	100.96 15.47 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.84 15.44 -0.01	88.49 11.42 -11.80	94.10 8.83 -33.05
NYPA_VERNON____GT2 24162	74.17 9.50 -0.01	65.84 6.78 -8.48	60.34 6.12 -7.52	51.21 5.89 -0.01	48.35 5.41 0.00	49.30 5.44 0.00	45.73 5.19 0.00	52.23 6.01 0.00	68.09 8.38 -3.45	77.66 10.07 0.00	81.93 11.18 0.00	84.99 11.90 -1.44	92.14 12.49 -5.32	92.78 13.45 -1.60	94.08 13.41 -4.49	95.65 13.68 -4.69	99.26 13.99 -6.25	99.24 13.76 -7.33	89.66 12.83 0.00	87.76 12.43 0.00	88.61 12.61 0.00	92.12 13.72 -0.01	87.38 10.31 -11.80	85.16 7.99 -24.94
NYPA_VERNON____GT3 24163	74.17 9.50 -0.01	65.84 6.78 -8.48	60.34 6.12 -7.52	51.21 5.89 -0.01	48.35 5.41 0.00	49.30 5.44 0.00	45.73 5.19 0.00	52.23 6.01 0.00	68.09 8.38 -3.45	77.66 10.07 0.00	81.93 11.18 0.00	84.99 11.90 -1.44	92.14 12.49 -5.32	92.78 13.45 -1.60	94.08 13.41 -4.49	95.65 13.68 -4.69	99.26 13.99 -6.25	99.24 13.76 -7.33	89.66 12.83 0.00	87.76 12.43 0.00	88.61 12.61 0.00	92.12 13.72 -0.01	87.38 10.31 -11.80	85.16 7.99 -24.94
NYPA__HOLTSVILL 23794	78.85 7.37 -6.82	76.23 5.26 -20.39	75.39 4.95 -23.74	74.42 4.85 -24.25	74.18 4.55 -26.69	70.81 4.61 -22.35	73.93 4.34 -29.06	75.34 4.85 -24.27	77.78 6.47 -15.05	80.19 7.16 -5.44	81.52 7.43 -3.35	85.00 8.03 -5.31	88.35 8.47 -5.54	90.91 9.41 -3.78	92.63 8.99 -7.46	92.61 9.20 -6.13	94.69 9.40 -6.26	94.63 9.14 -7.34	91.33 8.60 -5.89	89.67 8.21 -6.13	89.96 8.51 -5.46	92.69 9.25 -5.05	89.26 6.66 -17.33	81.84 5.69 -23.92
NYPA____HELLGATE_GT1 24158	77.85 13.19 -0.01	69.36 9.56 -9.21	62.91 8.69 -7.52	53.62 8.29 -0.01	50.59 7.64 0.00	51.50 7.63 0.00	47.88 7.34 0.00	54.72 8.50 0.00	71.78 11.59 -3.93	81.31 13.72 0.00	85.82 15.07 0.00	88.86 15.77 -1.44	96.00 16.35 -5.31	96.98 17.64 -1.60	98.27 17.60 -4.49	99.91 17.93 -4.69	103.77 18.49 -6.25	103.61 18.13 -7.33	93.88 17.06 0.00	91.91 16.57 0.00	92.64 16.64 0.00	96.82 18.42 -0.01	91.16 14.10 -11.80	88.19 11.02 -24.94
NYPA____HELLGATE_GT2 24159	77.85 13.19 -0.01	69.36 9.56 -9.21	62.91 8.69 -7.52	53.62 8.29 -0.01	50.59 7.64 0.00	51.50 7.63 0.00	47.88 7.34 0.00	54.72 8.50 0.00	71.78 11.59 -3.93	81.31 13.72 0.00	85.82 15.07 0.00	88.86 15.77 -1.44	96.00 16.35 -5.31	96.98 17.64 -1.60	98.27 17.60 -4.49	99.91 17.93 -4.69	103.77 18.49 -6.25	103.61 18.13 -7.33	93.88 17.06 0.00	91.91 16.57 0.00	92.64 16.64 0.00	96.82 18.42 -0.01	91.16 14.10 -11.80	88.19 11.02 -24.94
NYS_BARGE__HYD 23848	60.32 -4.33 0.00	45.73 -4.86 0.00	42.08 -4.62 0.00	40.69 -4.62 0.00	38.22 -4.72 0.00	38.99 -4.87 0.00	36.48 -4.05 0.00	42.52 -3.70 0.00	52.21 -4.05 0.00	60.63 -6.96 0.00	64.38 -6.37 0.00	66.50 -5.16 0.00	69.65 -4.68 0.00	73.92 -3.81 0.00	73.06 -3.12 0.00	74.27 -3.01 0.00	76.18 -2.84 0.00	75.19 -2.97 0.00	73.06 -3.76 0.00	71.04 -4.29 0.00	70.97 -5.02 0.00	75.02 -3.37 0.00	61.35 -3.92 0.00	48.57 -3.66 0.00
O.H_GEN_BRUCE 24063	49.86 -4.66 10.14	45.53 -5.06 0.00	41.94 -4.76 0.00	40.56 -4.76 0.00	38.13 -4.81 0.00	38.86 -5.00 0.00	36.40 -4.13 0.00	42.38 -3.84 0.00	51.93 -4.33 0.00	60.29 -7.30 0.00	64.02 -6.72 0.00	66.07 -5.59 0.00	69.21 -5.13 0.00	73.38 -4.35 0.00	72.52 -3.66 0.00	73.65 -3.63 0.00	75.55 -3.48 0.00	74.56 -3.60 0.00	72.53 -4.30 0.00	70.51 -4.82 0.00	70.52 -5.47 0.00	74.63 -3.76 0.00	60.90 -4.37 0.00	48.31 -3.92 0.00
OAK_ORCHARD__HYD 24046	61.94 -2.72 0.00	47.80 -2.78 0.00	44.09 -2.62 0.00	42.69 -2.63 0.00	40.19 -2.75 0.00	40.97 -2.89 0.00	38.14 -2.39 0.00	43.95 -2.26 0.00	53.78 -2.48 0.00	63.13 -4.46 0.00	66.85 -3.89 0.00	68.51 -3.15 0.00	71.51 -2.82 0.00	75.71 -2.02 0.00	74.66 -1.52 0.00	75.81 -1.47 0.00	77.68 -1.34 0.00	76.83 -1.33 0.00	74.91 -1.92 0.00	73.07 -2.26 0.00	73.33 -2.66 0.00	76.91 -1.49 0.00	63.12 -2.15 0.00	50.40 -1.83 0.00
OCC_CHEM__DRP 24175	60.39 -4.27 0.00	45.78 -4.81 0.00	42.12 -4.58 0.00	40.74 -4.58 0.00	38.30 -4.64 0.00	39.04 -4.82 0.00	36.56 -3.97 0.00	42.61 -3.60 0.00	52.27 -3.99 0.00	60.69 -6.89 0.00	64.38 -6.37 0.00	66.50 -5.16 0.00	69.73 -4.61 0.00	73.92 -3.81 0.00	73.06 -3.12 0.00	74.27 -3.01 0.00	76.18 -2.84 0.00	75.19 -2.97 0.00	73.06 -3.76 0.00	71.04 -4.29 0.00	71.05 -4.94 0.00	75.26 -3.14 0.00	61.35 -3.92 0.00	48.57 -3.66 0.00
OLIN_CORP_DRP 24177	60.13 -4.53 0.00	45.58 -5.01 0.00	41.94 -4.76 0.00	40.60 -4.71 0.00	38.13 -4.81 0.00	38.90 -4.96 0.00	36.44 -4.09 0.00	42.43 -3.79 0.00	52.04 -4.22 0.00	60.49 -7.10 0.00	64.24 -6.51 0.00	66.36 -5.30 0.00	69.50 -4.83 0.00	73.76 -3.96 0.00	72.90 -3.28 0.00	74.11 -3.17 0.00	76.02 -3.00 0.00	75.03 -3.13 0.00	72.83 -4.00 0.00	70.81 -4.52 0.00	70.82 -5.17 0.00	74.95 -3.45 0.00	61.09 -4.18 0.00	48.41 -3.81 0.00
ONONDAGA_REF_OCCRA 23987	63.56 -1.10 0.00	49.37 -1.21 0.00	45.49 -1.21 0.00	44.05 -1.27 0.00	41.69 -1.25 0.00	42.55 -1.32 0.00	39.36 -1.18 0.00	44.97 -1.25 0.00	55.13 -1.13 0.00	66.10 -1.49 0.00	69.12 -1.63 0.00	70.15 -1.50 0.00	73.00 -1.34 0.00	76.56 -1.17 0.00	75.19 -0.99 0.00	76.36 -0.93 0.00	78.15 -0.87 0.00	77.22 -0.94 0.00	75.75 -1.08 0.00	74.12 -1.21 0.00	74.62 -1.37 0.00	77.61 -0.78 0.00	64.23 -1.04 0.00	51.55 -0.68 0.00
ONONDAGA__COGEN 23986	63.49 -1.16 0.00	49.32 -1.26 0.00	45.49 -1.21 0.00	44.05 -1.27 0.00	41.69 -1.25 0.00	42.59 -1.27 0.00	39.40 -1.14 0.00	44.97 -1.25 0.00	55.08 -1.18 0.00	66.03 -1.55 0.00	69.12 -1.63 0.00	70.08 -1.58 0.00	72.92 -1.41 0.00	76.48 -1.24 0.00	75.11 -1.07 0.00	76.28 -1.00 0.00	78.07 -0.95 0.00	77.22 -0.94 0.00	75.68 -1.15 0.00	74.05 -1.28 0.00	74.62 -1.37 0.00	77.69 -0.71 0.00	64.23 -1.04 0.00	51.50 -0.73 0.00
ONTARIO__LFGE 23819	61.62 -3.04 0.00	47.45 -3.14 0.00	43.71 -2.99 0.00	42.24 -3.08 0.00	39.85 -3.09 0.00	40.66 -3.20 0.00	37.90 -2.63 0.00	43.35 -2.87 0.00	53.33 -2.93 0.00	63.13 -4.46 0.00	66.64 -4.10 0.00	68.08 -3.58 0.00	71.36 -2.97 0.00	75.32 -2.41 0.00	74.28 -1.90 0.00	75.51 -1.78 0.00	77.36 -1.66 0.00	76.44 -1.72 0.00	74.45 -2.38 0.00	72.62 -2.71 0.00	72.80 -3.19 0.00	76.12 -2.27 0.00	62.46 -2.81 0.00	49.98 -2.25 0.00
OSWEGATCHIE__HYD 24044	63.62 -1.03 0.00	50.03 -0.56 0.00	46.19 -0.51 0.00	44.77 -0.54 0.00	42.42 -0.52 0.00	43.33 -0.53 0.00	40.05 -0.49 0.00	45.71 -0.51 0.00	55.25 -1.01 0.00	66.30 -1.28 0.00	69.33 -1.41 0.00	70.01 -1.65 0.00	72.48 -1.86 0.00	74.70 -3.03 0.00	72.68 -3.50 0.00	73.73 -3.56 0.00	75.55 -3.48 0.00	74.72 -3.44 0.00	74.52 -2.30 0.00	73.67 -1.66 0.00	74.39 -1.60 0.00	76.98 -1.41 0.00	64.36 -0.91 0.00	51.44 -0.78 0.00
OSWEGO__5 23606	63.04 -1.62 0.00	49.02 -1.57 0.00	45.25 -1.45 0.00	43.87 -1.45 0.00	41.52 -1.42 0.00	42.41 -1.45 0.00	39.24 -1.30 0.00	44.78 -1.43 0.00	54.74 -1.52 0.00	65.56 -2.03 0.00	68.48 -2.26 0.00	69.37 -2.29 0.00	72.11 -2.23 0.00	75.63 -2.10 0.00	74.20 -1.98 0.00	75.35 -1.93 0.00	77.05 -1.98 0.00	76.20 -1.95 0.00	74.75 -2.07 0.00	73.22 -2.11 0.00	73.71 -2.28 0.00	76.51 -1.88 0.00	63.64 -1.63 0.00	51.03 -1.20 0.00

OSWEGO___6 23613	63.04 -1.62 0.00	49.02 -1.57 0.00	45.25 -1.45 0.00	43.87 -1.45 0.00	41.52 -1.42 0.00	42.41 -1.45 0.00	39.24 -1.30 0.00	44.78 -1.43 0.00	54.74 -1.52 0.00	65.56 -2.03 0.00	68.48 -2.26 0.00	69.37 -2.29 0.00	72.11 -2.23 0.00	75.63 -2.10 0.00	74.20 -1.98 0.00	75.35 -1.93 0.00	77.05 -1.98 0.00	76.20 -1.95 0.00	74.75 -2.07 0.00	73.22 -2.11 0.00	73.71 -2.28 0.00	76.51 -1.88 0.00	63.64 -1.63 0.00	51.03 -1.20 0.00
OUTOKUMPU-AB___DRP 24206	60.84 -3.81 0.00	46.08 -4.50 0.00	42.40 -4.30 0.00	41.01 -4.31 0.00	38.52 -4.42 0.00	39.26 -4.61 0.00	36.77 -3.77 0.00	42.89 -3.33 0.00	52.72 -3.54 0.00	61.30 -6.29 0.00	65.01 -5.73 0.00	67.14 -4.51 0.00	70.40 -3.94 0.00	74.77 -2.95 0.00	73.97 -2.21 0.00	75.20 -2.09 0.00	77.13 -1.90 0.00	76.12 -2.03 0.00	73.83 -3.00 0.00	71.79 -3.54 0.00	71.66 -4.33 0.00	75.89 -2.51 0.00	61.94 -3.33 0.00	48.99 -3.24 0.00
OXBOW___ 24026	60.71 -3.94 0.00	45.98 -4.60 0.00	42.31 -4.39 0.00	40.92 -4.40 0.00	38.43 -4.51 0.00	39.21 -4.65 0.00	36.69 -3.85 0.00	42.80 -3.42 0.00	52.55 -3.71 0.00	61.10 -6.49 0.00	64.45 -6.30 0.00	66.57 -5.09 0.00	69.80 -4.53 0.00	74.08 -3.65 0.00	73.21 -2.97 0.00	74.42 -2.86 0.00	76.34 -2.69 0.00	75.34 -2.81 0.00	73.22 -3.61 0.00	71.11 -4.22 0.00	71.13 -4.86 0.00	75.34 -3.06 0.00	61.75 -3.52 0.00	48.83 -3.39 0.00
PEEKSKILL___ 23653	69.96 5.30 0.00	54.23 3.64 0.00	49.92 3.22 0.00	48.44 3.13 0.00	45.86 2.92 0.00	46.84 2.98 0.00	43.37 2.84 0.00	49.50 3.28 0.00	61.10 4.84 0.00	73.47 5.88 0.00	77.47 6.72 0.00	80.38 7.31 -1.41	87.44 7.88 -5.23	87.86 8.55 -1.58	89.12 8.53 -4.41	90.55 8.66 -4.61	94.02 8.85 -6.15	94.03 8.68 -7.20	84.66 7.84 0.00	82.94 7.61 0.00	83.82 7.83 0.00	86.78 8.39 0.00	71.15 5.87 0.00	56.77 4.54 0.00
PGE MADISON___WINDPWR 24146	64.07 -0.58 0.00	49.37 -1.21 0.00	45.49 -1.21 0.00	43.64 -1.68 0.00	41.26 -1.67 0.00	42.15 -1.71 0.00	39.08 -1.46 0.00	44.60 -1.62 0.00	55.13 -1.13 0.00	66.03 -1.55 0.00	69.54 -1.20 0.00	70.94 -0.72 0.00	74.26 -0.07 0.00	77.26 -0.47 0.00	76.03 -0.15 0.00	77.28 0.00 0.00	79.18 0.16 0.00	78.23 0.08 0.00	77.21 0.38 0.00	75.25 -0.08 0.00	75.69 -0.30 0.00	79.57 1.18 0.00	64.68 -0.59 0.00	51.70 -0.52 0.00
PIERCEFIELD___HYD 23852	63.36 -1.29 0.00	50.18 -0.40 0.00	46.37 -0.33 0.00	44.95 -0.36 0.00	42.60 -0.34 0.00	43.51 -0.35 0.00	40.21 -0.32 0.00	46.03 -0.18 0.00	55.30 -0.96 0.00	66.24 -1.35 0.00	69.19 -1.56 0.00	69.65 -2.01 0.00	71.96 -2.38 0.00	74.31 -3.42 0.00	71.99 -4.19 0.00	73.03 -4.25 0.00	74.83 -4.19 0.00	73.93 -4.22 0.00	73.75 -3.07 0.00	72.92 -2.41 0.00	73.56 -2.43 0.00	75.89 -2.51 0.00	63.84 -1.44 0.00	51.03 -1.20 0.00
PINELAWN_CC_1 323563	79.17 7.69 -6.82	76.44 5.46 -20.39	75.39 4.95 -23.74	74.42 4.85 -24.25	74.18 4.55 -26.69	70.86 4.65 -22.35	73.97 4.38 -29.06	75.48 4.99 -24.27	78.12 6.81 -15.05	80.80 7.77 -5.44	82.44 8.35 -3.35	85.43 8.46 -5.31	88.87 8.99 -5.54	91.30 9.79 -3.78	93.31 9.67 -7.46	93.30 9.89 -6.13	95.48 10.19 -6.26	95.42 9.93 -7.34	92.09 9.37 -5.89	90.42 8.96 -6.13	90.65 9.19 -5.46	93.40 9.96 -5.05	89.71 7.11 -17.33	82.31 6.16 -23.92
PJM_GEN_KEYSTONE 24065	49.08 -5.43 10.14	44.36 -6.22 0.00	40.91 -5.79 0.00	39.52 -5.80 0.00	37.14 -5.80 0.00	37.94 -5.92 0.00	35.67 -4.86 0.00	40.90 -5.31 0.00	51.08 -5.18 0.00	60.22 -7.37 0.00	63.88 -6.86 0.00	65.93 -5.73 0.00	70.25 -4.09 0.00	74.85 -2.88 0.00	74.28 -1.90 0.00	75.51 -1.78 0.00	77.68 -1.34 0.00	76.44 -1.72 0.00	73.52 -3.30 0.00	71.19 -4.14 0.00	70.52 -5.47 0.00	73.77 -4.63 0.00	59.66 -5.61 0.00	47.32 -4.91 0.00
PLEASANTVLY___LBMP 24000	69.63 4.98 0.00	53.97 3.39 0.00	49.74 3.04 0.00	48.26 2.95 0.00	45.73 2.79 0.00	46.71 2.85 0.00	43.21 2.68 0.00	49.27 3.05 0.00	60.70 4.44 0.00	72.99 5.41 0.00	76.83 6.08 0.00	79.98 6.66 -1.66	87.70 7.21 -6.15	87.36 7.77 -1.86	89.14 7.77 -5.19	90.60 7.88 -5.43	94.32 8.06 -7.23	94.53 7.89 -8.48	83.97 7.15 0.00	82.18 6.85 0.00	83.13 7.14 0.00	86.08 7.68 0.00	70.62 5.35 0.00	56.40 4.18 0.00
POLETTI___ 23519	71.70 7.05 0.00	55.49 4.91 0.00	51.04 4.34 0.00	49.53 4.21 0.00	46.85 3.91 0.00	47.81 3.95 0.00	44.31 3.77 0.00	50.56 4.34 0.00	62.50 6.24 0.00	75.16 7.57 0.00	79.30 8.56 0.00	82.26 9.17 -1.43	89.47 9.81 -5.32	89.98 10.65 -1.60	91.26 10.59 -4.49	92.80 10.82 -4.69	96.34 11.06 -6.25	96.35 10.86 -7.33	86.74 9.91 0.00	84.97 9.64 0.00	85.79 9.80 0.00	89.06 10.66 0.00	72.97 7.70 0.00	58.23 6.01 0.00
PORT_JEFF_3 23555	78.98 7.50 -6.82	76.33 5.36 -20.39	75.48 5.04 -23.74	74.46 4.89 -24.25	74.27 4.64 -26.69	70.86 4.65 -22.35	73.93 4.34 -29.06	75.34 4.85 -24.27	77.67 6.36 -15.05	79.92 6.89 -5.44	81.24 7.15 -3.35	84.71 7.74 -5.31	87.98 8.10 -5.54	90.60 9.09 -3.78	92.17 8.53 -7.46	92.07 8.66 -6.13	94.13 8.85 -6.26	94.09 8.60 -7.34	91.02 8.30 -5.89	89.37 7.91 -6.13	89.66 8.21 -5.46	92.46 9.02 -5.05	89.00 6.40 -17.33	81.58 5.43 -23.92
PORT_JEFF_4 23616	78.98 7.50 -6.82	76.33 5.36 -20.39	75.48 5.04 -23.74	74.46 4.89 -24.25	74.27 4.64 -26.69	70.81 4.61 -22.35	73.93 4.34 -29.06	75.34 4.85 -24.27	77.67 6.36 -15.05	79.92 6.89 -5.44	81.24 7.15 -3.35	84.71 7.74 -5.31	87.98 8.10 -5.54	90.60 9.09 -3.78	92.17 8.53 -7.46	92.07 8.66 -6.13	94.13 8.85 -6.26	94.09 8.60 -7.34	91.02 8.30 -5.89	89.37 7.91 -6.13	89.66 8.21 -5.46	92.46 9.02 -5.05	89.00 6.40 -17.33	81.58 5.43 -23.92
PORT_JEFF_IC 23713	79.17 7.69 -6.82	76.49 5.51 -20.39	75.58 5.14 -23.74	74.60 5.03 -24.25	74.35 4.72 -26.69	70.94 4.74 -22.35	74.05 4.46 -29.06	75.48 4.99 -24.27	77.84 6.53 -15.05	80.26 7.23 -5.44	81.59 7.50 -3.35	85.07 8.10 -5.31	88.43 8.55 -5.54	91.07 9.56 -3.78	92.32 8.68 -7.46	92.30 8.89 -6.13	94.29 9.01 -6.26	94.24 8.75 -7.34	91.48 8.76 -5.89	89.82 8.36 -6.13	90.12 8.66 -5.46	92.93 9.49 -5.05	89.32 6.72 -17.33	81.79 5.64 -23.92
PPL PILGRIM_ST_GT1 24216	79.23 7.76 -6.82	76.59 5.61 -20.39	75.62 5.18 -23.74	74.64 5.08 -24.25	74.44 4.81 -26.69	71.12 4.91 -22.35	74.21 4.62 -29.06	75.62 5.13 -24.27	78.18 6.86 -15.05	80.80 7.77 -5.44	82.23 8.14 -3.35	85.71 8.74 -5.31	88.87 8.99 -5.54	91.22 9.72 -3.78	93.09 9.45 -7.46	93.07 9.66 -6.13	95.16 9.88 -6.26	95.10 9.61 -7.34	91.71 8.99 -5.89	90.05 8.59 -6.13	90.72 9.27 -5.46	93.63 10.19 -5.05	89.78 7.18 -17.33	82.21 6.06 -23.92
PPL PILGRIM_ST_GT2 24217	79.23 7.76 -6.82	76.59 5.61 -20.39	75.62 5.18 -23.74	74.64 5.08 -24.25	74.44 4.81 -26.69	71.12 4.91 -22.35	74.21 4.62 -29.06	75.62 5.13 -24.27	78.18 6.86 -15.05	80.80 7.77 -5.44	82.23 8.14 -3.35	85.71 8.74 -5.31	88.87 8.99 -5.54	91.22 9.72 -3.78	93.09 9.45 -7.46	93.07 9.66 -6.13	95.16 9.88 -6.26	95.10 9.61 -7.34	91.71 8.99 -5.89	90.05 8.59 -6.13	90.72 9.27 -5.46	93.63 10.19 -5.05	89.78 7.18 -17.33	82.21 6.06 -23.92
PPL_SHRM_GT3 24213	79.17 7.69 -6.82	76.44 5.46 -20.39	75.72 5.28 -23.74	74.69 5.12 -24.25	74.44 4.81 -26.69	71.08 4.87 -22.35	74.17 4.58 -29.06	75.66 5.18 -24.27	78.23 6.92 -15.05	80.60 7.57 -5.44	81.74 7.64 -3.35	85.21 8.24 -5.31	88.57 8.70 -5.54	91.22 9.72 -3.78	93.01 9.37 -7.46	92.92 9.51 -6.13	95.00 9.72 -6.26	94.95 9.46 -7.34	91.63 8.91 -5.89	89.90 8.44 -6.13	90.19 8.74 -5.46	93.08 9.64 -5.05	89.65 7.05 -17.33	82.21 6.06 -23.92

PPL_SHRM_GT4 24214	79.17 7.69 -6.82	76.44 5.46 -20.39	75.72 5.28 -23.74	74.69 5.12 -24.25	74.44 4.81 -26.69	71.08 4.87 -22.35	74.17 4.58 -29.06	75.66 5.18 -24.27	78.23 6.92 -15.05	80.60 7.57 -5.44	81.74 7.64 -3.35	85.21 8.24 -5.31	88.57 8.70 -5.54	91.22 9.72 -3.78	93.01 9.37 -7.46	92.92 9.51 -6.13	95.00 9.72 -6.26	94.95 9.46 -7.34	91.63 8.91 -5.89	89.90 8.44 -6.13	90.19 8.74 -5.46	93.08 9.64 -5.05	89.65 7.05 -17.33	82.21 6.06 -23.92
PROJECT___ORANGE 1 24174	63.62 -1.03 0.00	49.37 -1.21 0.00	45.53 -1.17 0.00	44.14 -1.18 0.00	41.74 -1.20 0.00	42.63 -1.23 0.00	39.44 -1.09 0.00	45.06 -1.16 0.00	55.25 -1.01 0.00	66.17 -1.42 0.00	69.12 -1.63 0.00	70.15 -1.50 0.00	73.00 -1.34 0.00	76.56 -1.17 0.00	75.19 -0.99 0.00	76.36 -0.93 0.00	78.15 -0.87 0.00	77.30 -0.86 0.00	75.75 -1.08 0.00	74.12 -1.21 0.00	74.62 -1.37 0.00	77.61 -0.78 0.00	64.29 -0.98 0.00	51.65 -0.57 0.00
PROJECT___ORANGE 2 24166	63.62 -1.03 0.00	49.37 -1.21 0.00	45.53 -1.17 0.00	44.14 -1.18 0.00	41.74 -1.20 0.00	42.63 -1.23 0.00	39.44 -1.09 0.00	45.06 -1.16 0.00	55.25 -1.01 0.00	66.17 -1.42 0.00	69.12 -1.63 0.00	70.15 -1.50 0.00	73.00 -1.34 0.00	76.56 -1.17 0.00	75.19 -0.99 0.00	76.36 -0.93 0.00	78.15 -0.87 0.00	77.30 -0.86 0.00	75.75 -1.08 0.00	74.12 -1.21 0.00	74.62 -1.37 0.00	77.61 -0.78 0.00	64.29 -0.98 0.00	51.65 -0.57 0.00
PYRITES___HYD 24023	63.81 -0.84 0.00	50.59 0.00 0.00	46.75 0.05 0.00	45.27 -0.05 0.00	42.90 -0.04 0.00	43.82 -0.04 0.00	40.54 0.00 0.00	46.35 0.14 0.00	55.75 -0.51 0.00	66.91 -0.68 0.00	69.97 -0.78 0.00	70.44 -1.22 0.00	72.78 -1.56 0.00	74.93 -2.80 0.00	72.68 -3.50 0.00	73.73 -3.56 0.00	75.55 -3.48 0.00	74.64 -3.52 0.00	74.60 -2.23 0.00	73.67 -1.66 0.00	74.32 -1.67 0.00	76.75 -1.65 0.00	64.36 -0.91 0.00	51.44 -0.78 0.00
RAMAPO___LBMP 323565	69.70 5.04 0.00	54.03 3.44 0.00	49.74 3.04 0.00	48.26 2.95 0.00	45.73 2.79 0.00	46.71 2.85 0.00	43.25 2.72 0.00	49.36 3.14 0.00	60.93 4.67 0.00	73.33 5.74 0.00	77.25 6.51 0.00	80.14 7.17 -1.31	86.94 7.73 -4.87	87.52 8.32 -1.47	88.60 8.30 -4.11	90.08 8.50 -4.30	93.37 8.61 -5.73	93.39 8.52 -6.71	84.43 7.61 0.00	82.71 7.38 0.00	83.59 7.60 0.00	86.55 8.15 0.00	70.95 5.68 0.00	56.61 4.39 0.00
RANKINE____ 23646	60.65 -4.01 0.00	45.83 -4.76 0.00	42.17 -4.53 0.00	40.79 -4.53 0.00	38.34 -4.59 0.00	39.08 -4.78 0.00	36.64 -3.89 0.00	42.61 -3.60 0.00	52.49 -3.77 0.00	61.17 -6.42 0.00	65.01 -5.73 0.00	67.14 -4.51 0.00	70.69 -3.64 0.00	75.09 -2.64 0.00	74.35 -1.83 0.00	75.58 -1.70 0.00	77.52 -1.50 0.00	76.51 -1.64 0.00	74.14 -2.69 0.00	71.94 -3.39 0.00	71.73 -4.26 0.00	75.81 -2.59 0.00	61.68 -3.59 0.00	48.78 -3.45 0.00
RAVENSWOOD_GT2_1 24244	71.64 6.98 0.00	55.44 4.86 0.00	51.04 4.34 0.00	49.53 4.21 0.00	46.85 3.91 0.00	47.81 3.95 0.00	44.31 3.77 0.00	50.56 4.34 0.00	62.45 6.19 0.00	75.16 7.57 0.00	79.23 8.49 0.00	82.26 9.17 -1.43	89.39 9.74 -5.32	89.90 10.57 -1.60	91.18 10.51 -4.49	92.72 10.74 -4.69	96.18 10.91 -6.25	96.27 10.79 -7.33	86.74 9.91 0.00	84.90 9.57 0.00	85.72 9.73 0.00	88.98 10.58 0.00	72.91 7.64 0.00	58.18 5.95 0.00
RAVENSWOOD_GT2_2 24245	71.64 6.98 0.00	55.44 4.86 0.00	51.04 4.34 0.00	49.53 4.21 0.00	46.85 3.91 0.00	47.81 3.95 0.00	44.31 3.77 0.00	50.56 4.34 0.00	62.45 6.19 0.00	75.16 7.57 0.00	79.23 8.49 0.00	82.26 9.17 -1.43	89.39 9.74 -5.32	89.90 10.57 -1.60	91.18 10.51 -4.49	92.72 10.74 -4.69	96.18 10.91 -6.25	96.27 10.79 -7.33	86.74 9.91 0.00	84.90 9.57 0.00	85.72 9.73 0.00	88.98 10.58 0.00	72.91 7.64 0.00	58.18 5.95 0.00
RAVENSWOOD_GT2_3 24246	71.70 7.05 0.00	55.49 4.91 0.00	51.09 4.39 0.00	49.58 4.26 0.00	46.89 3.95 0.00	47.85 3.99 0.00	44.31 3.77 0.00	50.61 4.39 0.00	62.50 6.24 0.00	75.22 7.64 0.00	79.30 8.56 0.00	82.33 9.24 -1.43	89.47 9.81 -5.32	89.98 10.65 -1.60	91.26 10.59 -4.49	92.80 10.82 -4.69	96.34 11.06 -6.25	96.35 10.86 -7.33	86.82 9.99 0.00	84.97 9.64 0.00	85.79 9.80 0.00	89.06 10.66 0.00	72.97 7.70 0.00	58.23 6.01 0.00
RAVENSWOOD_GT2_4 24247	71.70 7.05 0.00	55.49 4.91 0.00	51.09 4.39 0.00	49.58 4.26 0.00	46.89 3.95 0.00	47.85 3.99 0.00	44.31 3.77 0.00	50.61 4.39 0.00	62.50 6.24 0.00	75.22 7.64 0.00	79.30 8.56 0.00	82.33 9.24 -1.43	89.47 9.81 -5.32	89.98 10.65 -1.60	91.26 10.59 -4.49	92.80 10.82 -4.69	96.34 11.06 -6.25	96.35 10.86 -7.33	86.82 9.99 0.00	84.97 9.64 0.00	85.79 9.80 0.00	89.06 10.66 0.00	72.97 7.70 0.00	58.23 6.01 0.00
RAVENSWOOD_GT3_1 24248	71.64 6.98 0.00	55.44 4.86 0.00	51.04 4.34 0.00	49.53 4.21 0.00	46.85 3.91 0.00	47.81 3.95 0.00	44.31 3.77 0.00	50.56 4.34 0.00	62.45 6.19 0.00	75.16 7.57 0.00	79.23 8.49 0.00	82.26 9.17 -1.43	89.39 9.74 -5.32	89.90 10.57 -1.60	91.18 10.51 -4.49	92.72 10.74 -4.69	96.26 10.98 -6.25	96.27 10.79 -7.33	86.74 9.91 0.00	84.90 9.57 0.00	85.72 9.73 0.00	88.98 10.58 0.00	72.91 7.64 0.00	58.18 5.95 0.00
RAVENSWOOD_GT3_2 24249	71.64 6.98 0.00	55.44 4.86 0.00	51.04 4.34 0.00	49.53 4.21 0.00	46.85 3.91 0.00	47.81 3.95 0.00	44.31 3.77 0.00	50.56 4.34 0.00	62.45 6.19 0.00	75.16 7.57 0.00	79.23 8.49 0.00	82.26 9.17 -1.43	89.39 9.74 -5.32	89.90 10.57 -1.60	91.18 10.51 -4.49	92.72 10.74 -4.69	96.26 10.98 -6.25	96.27 10.79 -7.33	86.74 9.91 0.00	84.90 9.57 0.00	85.72 9.73 0.00	88.98 10.58 0.00	72.91 7.64 0.00	58.18 5.95 0.00
RAVENSWOOD_GT3_3 24250	71.77 7.11 0.00	55.54 4.96 0.00	51.09 4.39 0.00	49.58 4.26 0.00	46.93 3.99 0.00	47.85 3.99 0.00	44.35 3.81 0.00	50.61 4.39 0.00	62.56 6.30 0.00	75.22 7.64 0.00	79.38 8.63 0.00	82.33 9.24 -1.43	89.54 9.89 -5.32	89.98 10.65 -1.60	91.33 10.67 -4.49	92.80 10.82 -4.69	96.34 11.06 -6.25	96.42 10.94 -7.33	86.82 9.99 0.00	85.05 9.72 0.00	85.87 9.88 0.00	89.13 10.74 0.00	73.04 7.77 0.00	58.28 6.06 0.00
RAVENSWOOD_GT3_4 24251	71.77 7.11 0.00	55.54 4.96 0.00	51.09 4.39 0.00	49.58 4.26 0.00	46.93 3.99 0.00	47.85 3.99 0.00	44.35 3.81 0.00	50.61 4.39 0.00	62.56 6.30 0.00	75.22 7.64 0.00	79.38 8.63 0.00	82.33 9.24 -1.43	89.54 9.89 -5.32	89.98 10.65 -1.60	91.33 10.67 -4.49	92.80 10.82 -4.69	96.34 11.06 -6.25	96.42 10.94 -7.33	86.82 9.99 0.00	85.05 9.72 0.00	85.87 9.88 0.00	89.13 10.74 0.00	73.04 7.77 0.00	58.28 6.06 0.00
RAVENSWOOD_GT_1 23729	74.17 9.50 -0.01	65.84 6.78 -8.48	60.34 6.12 -7.52	51.21 5.89 -0.01	48.35 5.41 0.00	49.30 5.44 0.00	45.73 5.19 0.00	52.23 6.01 0.00	68.09 8.38 -3.45	77.66 10.07 0.00	81.93 11.18 0.00	84.99 11.90 -1.44	92.14 12.49 -5.32	92.78 13.45 -1.60	94.08 13.41 -4.49	95.65 13.68 -4.69	99.26 13.99 -6.25	99.24 13.76 -7.33	89.66 12.83 0.00	87.76 12.43 0.00	88.61 12.61 0.00	92.12 13.72 -0.01	87.38 10.31 -11.80	85.16 7.99 -24.94
RAVENSWOOD_GT_10 24258	71.90 7.24 0.00	54.66 5.06 0.99	50.35 4.53 0.88	49.71 4.40 0.00	47.02 4.08 0.00	47.94 4.08 0.00	44.43 3.89 0.00	50.70 4.48 0.00	62.27 6.41 0.40	75.36 7.77 0.00	79.52 8.77 0.00	82.55 9.46 -1.43	89.69 10.04 -5.32	90.14 10.80 -1.60	91.49 10.82 -4.49	93.03 11.05 -4.69	96.57 11.30 -6.25	96.58 11.10 -7.33	86.97 10.14 0.00	85.20 9.87 0.00	86.02 10.03 0.00	89.29 10.90 0.00	71.86 7.96 1.37	55.48 6.16 2.90

RAVENSWOOD_GT_11 24259	71.90 7.24 0.00	54.66 5.06 0.99	50.35 4.53 0.88	49.71 4.40 0.00	47.02 4.08 0.00	47.94 4.08 0.00	44.43 3.89 0.00	50.70 4.48 0.00	62.27 6.41 0.40	75.36 7.77 0.00	79.52 8.77 0.00	82.55 9.46 -1.43	89.69 10.04 -5.32	90.14 10.80 -1.60	91.49 10.82 -4.49	93.03 11.05 -4.69	96.57 11.30 -6.25	96.58 11.10 -7.33	86.97 10.14 0.00	85.20 9.87 0.00	86.02 10.03 0.00	89.29 10.90 0.00	71.86 7.96 1.37	55.48 6.16 2.90
RAVENSWOOD_GT_4 24252	69.89 5.24 0.00	47.54 3.49 6.54	43.98 3.08 5.80	48.35 3.04 0.00	45.81 2.88 0.00	46.75 2.89 0.00	43.29 2.76 0.00	49.36 3.14 0.00	58.22 4.61 2.66	73.33 5.74 0.00	77.32 6.58 0.00	80.33 7.24 -1.43	87.46 7.81 -5.32	87.73 8.39 -1.60	89.05 8.38 -4.49	90.55 8.58 -4.69	93.97 8.69 -6.25	94.08 8.60 -7.33	84.59 7.76 0.00	82.86 7.53 0.00	83.74 7.75 0.00	86.70 8.31 0.00	61.99 5.81 9.09	37.49 4.49 19.23
RAVENSWOOD_GT_5 24254	69.89 5.24 0.00	47.54 3.49 6.54	43.98 3.08 5.80	48.35 3.04 0.00	45.81 2.88 0.00	46.75 2.89 0.00	43.29 2.76 0.00	49.36 3.14 0.00	58.22 4.61 2.66	73.33 5.74 0.00	77.32 6.58 0.00	80.33 7.24 -1.43	87.46 7.81 -5.32	87.73 8.39 -1.60	89.05 8.38 -4.49	90.55 8.58 -4.69	93.97 8.69 -6.25	94.08 8.60 -7.33	84.59 7.76 0.00	82.86 7.53 0.00	83.74 7.75 0.00	86.70 8.31 0.00	61.99 5.81 9.09	37.49 4.49 19.23
RAVENSWOOD_GT_6 24253	69.89 5.24 0.00	47.54 3.49 6.54	43.98 3.08 5.80	48.35 3.04 0.00	45.81 2.88 0.00	46.75 2.89 0.00	43.29 2.76 0.00	49.36 3.14 0.00	58.22 4.61 2.66	73.33 5.74 0.00	77.32 6.58 0.00	80.33 7.24 -1.43	87.46 7.81 -5.32	87.73 8.39 -1.60	89.05 8.38 -4.49	90.55 8.58 -4.69	93.97 8.69 -6.25	94.08 8.60 -7.33	84.59 7.76 0.00	82.86 7.53 0.00	83.74 7.75 0.00	86.70 8.31 0.00	61.99 5.81 9.09	37.49 4.49 19.23
RAVENSWOOD_GT_7 24255	69.89 5.24 0.00	47.54 3.49 6.54	43.98 3.08 5.80	48.35 3.04 0.00	45.81 2.88 0.00	46.75 2.89 0.00	43.29 2.76 0.00	49.36 3.14 0.00	58.22 4.61 2.66	73.33 5.74 0.00	77.32 6.58 0.00	80.33 7.24 -1.43	87.46 7.81 -5.32	87.73 8.39 -1.60	89.05 8.38 -4.49	90.55 8.58 -4.69	93.97 8.69 -6.25	94.08 8.60 -7.33	84.59 7.76 0.00	82.86 7.53 0.00	83.74 7.75 0.00	86.70 8.31 0.00	61.99 5.81 9.09	37.49 4.49 19.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	71.90 7.24 0.00	54.66 5.06 0.99	50.35 4.53 0.88	49.71 4.40 0.00	47.02 4.08 0.00	47.94 4.08 0.00	44.43 3.89 0.00	50.70 4.48 0.00	62.27 6.41 0.40	75.36 7.77 0.00	79.52 8.77 0.00	82.55 9.46 -1.43	89.69 10.04 -5.32	90.14 10.80 -1.60	91.49 10.82 -4.49	93.03 11.05 -4.69	96.57 11.30 -6.25	96.58 11.10 -7.33	86.97 10.14 0.00	85.20 9.87 0.00	86.02 10.03 0.00	89.29 10.90 0.00	71.86 7.96 1.37	55.48 6.16 2.90
RAVENSWOOD_GT_9 24257	71.90 7.24 0.00	54.66 5.06 0.99	50.35 4.53 0.88	49.71 4.40 0.00	47.02 4.08 0.00	47.94 4.08 0.00	44.43 3.89 0.00	50.70 4.48 0.00	62.27 6.41 0.40	75.36 7.77 0.00	79.52 8.77 0.00	82.55 9.46 -1.43	89.69 10.04 -5.32	90.14 10.80 -1.60	91.49 10.82 -4.49	93.03 11.05 -4.69	96.57 11.30 -6.25	96.58 11.10 -7.33	86.97 10.14 0.00	85.20 9.87 0.00	86.02 10.03 0.00	89.29 10.90 0.00	71.86 7.96 1.37	55.48 6.16 2.90
RAVENSWOOD___1 23533	74.17 9.50 -0.01	65.84 6.78 -8.48	60.34 6.12 -7.52	51.21 5.89 -0.01	48.35 5.41 0.00	49.30 5.44 0.00	45.73 5.19 0.00	52.23 6.01 0.00	68.09 8.38 -3.45	77.66 10.07 0.00	81.93 11.18 0.00	84.99 11.90 -1.44	92.14 12.49 -5.32	92.78 13.45 -1.60	94.08 13.41 -4.49	95.65 13.68 -4.69	99.26 13.99 -6.25	99.24 13.76 -7.33	89.66 12.83 0.00	87.76 12.43 0.00	88.61 12.61 0.00	92.12 13.72 -0.01	87.38 10.31 -11.80	85.16 7.99 -24.94
RAVENSWOOD___2 23534	74.04 9.38 -0.01	65.74 6.68 -8.48	60.25 6.02 -7.52	51.12 5.80 -0.01	48.31 5.37 0.00	49.22 5.35 0.00	45.65 5.11 0.00	52.18 5.96 0.00	68.03 8.33 -3.45	77.59 10.00 0.00	81.86 11.11 0.00	84.70 11.61 -1.44	91.55 11.89 -5.32	92.16 12.83 -1.60	93.47 12.80 -4.49	94.96 12.98 -4.69	98.63 13.35 -6.25	98.61 13.13 -7.33	89.04 12.22 0.00	87.31 11.98 0.00	88.00 12.01 0.00	91.49 13.09 -0.01	86.92 9.86 -11.80	85.00 7.83 -24.94
RAVENSWOOD___3 23535	71.64 6.98 0.00	55.44 4.86 0.00	51.04 4.34 0.00	49.53 4.21 0.00	46.85 3.91 0.00	47.81 3.95 0.00	44.31 3.77 0.00	50.56 4.34 0.00	62.45 6.19 0.00	75.16 7.57 0.00	79.23 8.49 0.00	82.26 9.17 -1.43	89.47 9.81 -5.32	89.90 10.57 -1.60	91.18 10.51 -4.49	92.72 10.74 -4.69	96.26 10.98 -6.25	96.27 10.79 -7.33	86.74 9.91 0.00	84.90 9.57 0.00	85.79 9.80 0.00	88.98 10.58 0.00	72.91 7.64 0.00	58.18 5.95 0.00
RAVENSWOOD___4 23820	74.17 9.50 -0.01	65.84 6.78 -8.48	60.34 6.12 -7.52	51.21 5.89 -0.01	48.35 5.41 0.00	49.30 5.44 0.00	45.73 5.19 0.00	52.23 6.01 0.00	68.09 8.38 -3.45	77.66 10.07 0.00	81.93 11.18 0.00	84.99 11.90 -1.44	92.14 12.49 -5.32	92.78 13.45 -1.60	94.08 13.41 -4.49	95.65 13.68 -4.69	99.26 13.99 -6.25	99.24 13.76 -7.33	89.66 12.83 0.00	87.76 12.43 0.00	88.61 12.61 0.00	92.12 13.72 -0.01	87.38 10.31 -11.80	85.16 7.99 -24.94
RCPL_TRUST___DRP 24196	71.64 6.98 0.00	55.44 4.86 0.00	51.04 4.34 0.00	49.53 4.21 0.00	46.85 3.91 0.00	47.81 3.95 0.00	44.27 3.73 0.00	50.56 4.34 0.00	62.45 6.19 0.00	75.16 7.57 0.00	79.23 8.49 0.00	82.26 9.17 -1.43	89.47 9.81 -5.32	89.90 10.57 -1.60	91.18 10.51 -4.49	92.72 10.74 -4.69	96.26 10.98 -6.25	96.27 10.79 -7.33	86.74 9.91 0.00	84.90 9.57 0.00	85.79 9.80 0.00	88.98 10.58 0.00	72.91 7.64 0.00	58.18 5.95 0.00
RENSSELAER___COGEN 23796	67.82 3.17 0.00	52.66 2.07 0.00	48.62 1.91 0.00	47.22 1.90 0.00	44.87 1.93 0.00	45.88 2.02 0.00	42.24 1.70 0.00	47.97 1.76 0.00	58.85 2.59 0.00	69.95 2.37 0.00	73.01 2.26 0.00	74.10 2.44 0.00	76.94 2.60 0.00	80.68 2.95 0.00	79.07 2.89 0.00	80.30 3.01 0.00	81.95 2.92 0.00	81.12 2.97 0.00	79.36 2.54 0.00	78.12 2.79 0.00	79.11 3.12 0.00	81.84 3.45 0.00	67.36 2.09 0.00	53.90 1.67 0.00
REVERE_CPPR_DRP 24186	65.11 0.45 0.00	50.74 0.15 0.00	46.75 0.05 0.00	45.27 -0.05 0.00	42.90 -0.04 0.00	43.82 -0.04 0.00	40.50 -0.04 0.00	46.17 -0.05 0.00	56.54 0.28 0.00	67.99 0.41 0.00	71.24 0.50 0.00	72.30 0.64 0.00	75.15 0.82 0.00	77.96 0.23 0.00	76.33 0.15 0.00	77.51 0.23 0.00	79.34 0.32 0.00	78.47 0.31 0.00	77.83 1.00 0.00	76.23 0.90 0.00	76.90 0.91 0.00	79.65 1.25 0.00	65.99 0.72 0.00	52.85 0.63 0.00
ROCHESTER_9_IC 23652	62.72 -1.94 0.00	48.41 -2.18 0.00	44.65 -2.05 0.00	43.19 -2.13 0.00	40.66 -2.28 0.00	41.45 -2.41 0.00	38.59 -1.95 0.00	44.46 -1.76 0.00	54.52 -1.74 0.00	63.80 -3.78 0.00	67.77 -2.97 0.00	69.51 -2.15 0.00	72.63 -1.71 0.00	76.95 -0.78 0.00	75.88 -0.30 0.00	77.13 -0.15 0.00	79.02 0.00 0.00	78.08 -0.08 0.00	76.14 -0.69 0.00	74.20 -1.13 0.00	74.47 -1.52 0.00	78.16 -0.24 0.00	64.10 -1.17 0.00	51.13 -1.10 0.00
ROSETON___1 23587	69.38 4.72 0.00	53.82 3.24 0.00	49.60 2.90 0.00	48.13 2.81 0.00	45.60 2.66 0.00	46.58 2.72 0.00	43.09 2.55 0.00	49.08 2.87 0.00	60.54 4.28 0.00	72.79 5.20 0.00	76.62 5.87 0.00	79.29 6.45 -1.18	85.72 6.99 -4.39	86.59 7.54 -1.33	87.35 7.47 -3.71	88.81 7.65 -3.88	91.93 7.74 -5.16	91.87 7.66 -6.05	83.67 6.84 0.00	81.96 6.63 0.00	82.83 6.84 0.00	85.84 7.45 0.00	70.43 5.16 0.00	56.25 4.02 0.00

ROSETON___2 23588	69.38 4.72 0.00	53.82 3.24 0.00	49.60 2.90 0.00	48.13 2.81 0.00	45.60 2.66 0.00	46.58 2.72 0.00	43.09 2.55 0.00	49.08 2.87 0.00	60.54 4.28 0.00	72.79 5.20 0.00	76.62 5.87 0.00	79.29 6.45 -1.18	85.72 6.99 -4.39	86.59 7.54 -1.33	87.35 7.47 -3.71	88.81 7.65 -3.88	91.93 7.74 -5.16	91.87 7.66 -6.05	83.67 6.84 0.00	81.96 6.63 0.00	82.83 6.84 0.00	85.84 7.45 0.00	70.43 5.16 0.00	56.25 4.02 0.00
RUSSELL___1 23602	61.16 -3.49 0.00	48.92 -1.67 0.00	45.16 -1.54 0.00	43.64 -1.68 0.00	41.05 -1.89 0.00	41.80 -2.06 0.00	38.91 -1.62 0.00	44.69 -1.53 0.00	53.56 -2.70 0.00	62.04 -5.54 0.00	66.29 -4.46 0.00	67.93 -3.73 0.00	71.07 -3.27 0.00	75.63 -2.10 0.00	74.66 -1.52 0.00	75.89 -1.39 0.00	77.76 -1.26 0.00	76.98 -1.17 0.00	74.98 -1.84 0.00	72.99 -2.34 0.00	73.33 -2.66 0.00	76.43 -1.96 0.00	63.05 -2.22 0.00	51.18 -1.04 0.00
RUSSELL___2 23532	61.16 -3.49 0.00	48.92 -1.67 0.00	45.16 -1.54 0.00	43.64 -1.68 0.00	41.05 -1.89 0.00	41.80 -2.06 0.00	38.91 -1.62 0.00	44.69 -1.53 0.00	53.56 -2.70 0.00	62.04 -5.54 0.00	66.29 -4.46 0.00	67.93 -3.73 0.00	71.07 -3.27 0.00	75.63 -2.10 0.00	74.66 -1.52 0.00	75.89 -1.39 0.00	77.76 -1.26 0.00	76.98 -1.17 0.00	74.98 -1.84 0.00	72.99 -2.34 0.00	73.33 -2.66 0.00	76.43 -1.96 0.00	63.05 -2.22 0.00	51.18 -1.04 0.00
RUSSELL___3 23549	62.07 -2.59 0.00	48.46 -2.12 0.00	44.69 -2.01 0.00	43.23 -2.08 0.00	40.71 -2.23 0.00	41.45 -2.41 0.00	38.59 -1.95 0.00	44.46 -1.76 0.00	54.18 -2.08 0.00	63.13 -4.46 0.00	67.14 -3.61 0.00	68.79 -2.87 0.00	71.88 -2.45 0.00	76.33 -1.40 0.00	75.27 -0.91 0.00	76.51 -0.77 0.00	78.39 -0.63 0.00	77.53 -0.63 0.00	75.52 -1.31 0.00	73.60 -1.73 0.00	73.86 -2.13 0.00	77.38 -1.02 0.00	63.57 -1.70 0.00	51.08 -1.15 0.00
RUSSELL___4 23556	61.23 -3.43 0.00	48.92 -1.67 0.00	45.11 -1.59 0.00	43.64 -1.68 0.00	41.05 -1.89 0.00	41.80 -2.06 0.00	38.91 -1.62 0.00	44.69 -1.53 0.00	53.56 -2.70 0.00	62.11 -5.47 0.00	66.29 -4.46 0.00	67.93 -3.73 0.00	71.07 -3.27 0.00	75.63 -2.10 0.00	74.66 -1.52 0.00	75.89 -1.39 0.00	77.76 -1.26 0.00	76.98 -1.17 0.00	74.98 -1.84 0.00	72.99 -2.34 0.00	73.33 -2.66 0.00	76.43 -1.96 0.00	63.05 -2.22 0.00	51.18 -1.04 0.00
RUSSELL___STATION 23914	62.07 -2.59 0.00	48.46 -2.12 0.00	44.69 -2.01 0.00	43.23 -2.08 0.00	40.71 -2.23 0.00	41.45 -2.41 0.00	38.59 -1.95 0.00	44.46 -1.76 0.00	54.18 -2.08 0.00	63.13 -4.46 0.00	67.14 -3.61 0.00	68.79 -2.87 0.00	71.88 -2.45 0.00	76.33 -1.40 0.00	75.27 -0.91 0.00	76.51 -0.77 0.00	78.39 -0.63 0.00	77.53 -0.63 0.00	75.52 -1.31 0.00	73.60 -1.73 0.00	73.86 -2.13 0.00	77.38 -1.02 0.00	63.57 -1.70 0.00	51.08 -1.15 0.00
S SALMON___HYD 24043	63.56 -1.10 0.00	49.42 -1.16 0.00	45.58 -1.12 0.00	44.18 -1.13 0.00	41.82 -1.12 0.00	42.68 -1.18 0.00	39.48 -1.05 0.00	45.11 -1.11 0.00	55.13 -1.13 0.00	66.10 -1.49 0.00	69.19 -1.56 0.00	70.08 -1.58 0.00	72.85 -1.49 0.00	75.94 -1.79 0.00	74.43 -1.75 0.00	75.58 -1.70 0.00	77.36 -1.66 0.00	76.51 -1.64 0.00	75.52 -1.31 0.00	73.97 -1.36 0.00	74.70 -1.29 0.00	77.69 -0.71 0.00	64.42 -0.85 0.00	51.65 -0.57 0.00
SELKIRK___II 23799	66.53 1.88 0.00	51.75 1.16 0.00	47.78 1.07 0.00	46.40 1.09 0.00	44.10 1.16 0.00	45.05 1.18 0.00	41.51 0.97 0.00	47.14 0.92 0.00	57.78 1.52 0.00	69.07 1.49 0.00	72.30 1.56 0.00	73.45 1.79 0.00	76.34 2.01 0.00	79.98 2.25 0.00	78.39 2.21 0.00	79.60 2.32 0.00	81.24 2.21 0.00	80.42 2.27 0.00	78.67 1.84 0.00	77.36 2.03 0.00	78.27 2.28 0.00	80.98 2.59 0.00	66.77 1.50 0.00	53.43 1.20 0.00
SELKIRK___I 23801	67.05 2.39 0.00	52.15 1.57 0.00	48.10 1.40 0.00	46.77 1.45 0.00	44.36 1.42 0.00	45.35 1.49 0.00	41.67 1.14 0.00	47.33 1.11 0.00	58.12 1.86 0.00	69.61 2.03 0.00	72.94 2.19 0.00	74.17 2.51 0.00	77.09 2.75 0.00	80.76 3.03 0.00	79.23 3.05 0.00	80.45 3.17 0.00	82.18 3.16 0.00	81.28 3.13 0.00	79.52 2.69 0.00	78.04 2.71 0.00	78.95 2.96 0.00	81.77 3.37 0.00	67.36 2.09 0.00	53.85 1.62 0.00
SENECA OSWGO___HYD 24041	63.56 -1.10 0.00	49.37 -1.21 0.00	45.53 -1.17 0.00	44.14 -1.18 0.00	41.78 -1.16 0.00	42.68 -1.18 0.00	39.48 -1.05 0.00	45.11 -1.11 0.00	55.25 -1.01 0.00	66.17 -1.42 0.00	69.19 -1.56 0.00	70.08 -1.58 0.00	72.92 -1.41 0.00	76.48 -1.24 0.00	75.04 -1.14 0.00	76.20 -1.08 0.00	78.00 -1.03 0.00	77.14 -1.02 0.00	75.60 -1.23 0.00	73.97 -1.36 0.00	74.62 -1.37 0.00	77.77 -0.63 0.00	64.29 -0.98 0.00	51.60 -0.63 0.00
SENECA___ENERGY 23797	62.13 -2.52 0.00	47.95 -2.63 0.00	44.23 -2.48 0.00	42.78 -2.54 0.00	40.41 -2.53 0.00	41.23 -2.63 0.00	38.31 -2.23 0.00	43.81 -2.40 0.00	53.84 -2.42 0.00	64.00 -3.58 0.00	67.35 -3.40 0.00	68.65 -3.01 0.00	71.81 -2.53 0.00	75.63 -2.10 0.00	74.50 -1.68 0.00	75.66 -1.62 0.00	77.52 -1.50 0.00	76.59 -1.56 0.00	74.75 -2.07 0.00	72.99 -2.34 0.00	73.33 -2.66 0.00	76.51 -1.88 0.00	62.99 -2.28 0.00	50.45 -1.78 0.00
SHOEMAKER___GT 23640	68.79 4.14 0.00	53.37 2.78 0.00	49.18 2.48 0.00	47.76 2.45 0.00	45.21 2.28 0.00	46.19 2.32 0.00	42.73 2.19 0.00	48.76 2.54 0.00	60.03 3.77 0.00	72.18 4.60 0.00	75.98 5.24 0.00	78.58 5.80 -1.12	84.72 6.24 -4.14	85.82 6.84 -1.25	86.46 6.78 -3.50	87.90 6.96 -3.66	90.93 7.03 -4.87	90.74 6.88 -5.71	83.05 6.22 0.00	81.36 6.03 0.00	82.22 6.23 0.00	85.14 6.74 0.00	69.84 4.57 0.00	55.83 3.60 0.00
SHOREHAM_IC_1 23715	79.17 7.69 -6.82	76.44 5.46 -20.39	75.72 5.28 -23.74	74.69 5.12 -24.25	74.44 4.81 -26.69	71.08 4.87 -22.35	74.17 4.58 -29.06	75.66 5.18 -24.27	78.23 6.92 -15.05	80.60 7.57 -5.44	81.74 7.64 -3.35	85.21 8.24 -5.31	88.57 8.70 -5.54	91.22 9.72 -3.78	93.01 9.37 -7.46	92.92 9.51 -6.13	95.00 9.72 -6.26	94.95 9.46 -7.34	91.63 8.91 -5.89	89.90 8.44 -6.13	90.19 8.74 -5.46	93.08 9.64 -5.05	89.65 7.05 -17.33	82.21 6.06 -23.92
SHOREHAM_IC_2 23716	79.17 7.69 -6.82	76.44 5.46 -20.39	75.72 5.28 -23.74	74.69 5.12 -24.25	74.44 4.81 -26.69	71.08 4.87 -22.35	74.17 4.58 -29.06	75.66 5.18 -24.27	78.23 6.92 -15.05	80.60 7.57 -5.44	81.74 7.64 -3.35	85.21 8.24 -5.31	88.57 8.70 -5.54	91.22 9.72 -3.78	93.01 9.37 -7.46	92.92 9.51 -6.13	95.00 9.72 -6.26	94.95 9.46 -7.34	91.63 8.91 -5.89	89.90 8.44 -6.13	90.19 8.74 -5.46	93.08 9.64 -5.05	89.65 7.05 -17.33	82.21 6.06 -23.92
SISSONVILLE___ 23735	63.36 -1.29 0.00	50.18 -0.40 0.00	46.37 -0.33 0.00	44.95 -0.36 0.00	42.60 -0.34 0.00	43.51 -0.35 0.00	40.21 -0.32 0.00	46.03 -0.18 0.00	55.30 -0.96 0.00	66.24 -1.35 0.00	69.19 -1.56 0.00	69.65 -2.01 0.00	71.96 -2.38 0.00	74.31 -3.42 0.00	71.99 -4.19 0.00	73.03 -4.25 0.00	74.83 -4.19 0.00	73.93 -4.22 0.00	73.75 -3.07 0.00	72.92 -2.41 0.00	73.56 -2.43 0.00	75.89 -2.51 0.00	63.84 -1.44 0.00	51.03 -1.20 0.00
SITHE_IND_GS1 24169	62.72 -1.94 0.00	48.81 -1.77 0.00	45.07 -1.63 0.00	43.69 -1.63 0.00	41.35 -1.59 0.00	42.24 -1.62 0.00	39.08 -1.46 0.00	44.60 -1.62 0.00	54.52 -1.74 0.00	65.22 -2.37 0.00	68.06 -2.69 0.00	68.86 -2.79 0.00	71.51 -2.82 0.00	74.93 -2.80 0.00	73.51 -2.67 0.00	74.66 -2.63 0.00	76.34 -2.69 0.00	75.50 -2.66 0.00	74.06 -2.77 0.00	72.54 -2.79 0.00	73.10 -2.89 0.00	75.89 -2.51 0.00	63.25 -2.02 0.00	50.76 -1.46 0.00

SITHE_IND_GS2 24170	62.72 -1.94 0.00	48.81 -1.77 0.00	45.07 -1.63 0.00	43.69 -1.63 0.00	41.35 -1.59 0.00	42.24 -1.62 0.00	39.08 -1.46 0.00	44.60 -1.62 0.00	54.52 -1.74 0.00	65.22 -2.37 0.00	68.06 -2.69 0.00	68.86 -2.79 0.00	71.51 -2.82 0.00	74.93 -2.80 0.00	73.51 -2.67 0.00	74.66 -2.63 0.00	76.34 -2.69 0.00	75.50 -2.66 0.00	74.06 -2.77 0.00	72.54 -2.79 0.00	73.10 -2.89 0.00	75.89 -2.51 0.00	63.25 -2.02 0.00	50.76 -1.46 0.00
SITHE_IND_GS3 24171	62.72 -1.94 0.00	48.81 -1.77 0.00	45.07 -1.63 0.00	43.69 -1.63 0.00	41.35 -1.59 0.00	42.24 -1.62 0.00	39.08 -1.46 0.00	44.60 -1.62 0.00	54.52 -1.74 0.00	65.22 -2.37 0.00	68.06 -2.69 0.00	68.86 -2.79 0.00	71.51 -2.82 0.00	74.93 -2.80 0.00	73.51 -2.67 0.00	74.66 -2.63 0.00	76.34 -2.69 0.00	75.50 -2.66 0.00	74.06 -2.77 0.00	72.54 -2.79 0.00	73.10 -2.89 0.00	75.89 -2.51 0.00	63.25 -2.02 0.00	50.76 -1.46 0.00
SITHE_IND_GS4 24172	62.72 -1.94 0.00	48.81 -1.77 0.00	45.07 -1.63 0.00	43.69 -1.63 0.00	41.35 -1.59 0.00	42.24 -1.62 0.00	39.08 -1.46 0.00	44.60 -1.62 0.00	54.52 -1.74 0.00	65.22 -2.37 0.00	68.06 -2.69 0.00	68.86 -2.79 0.00	71.51 -2.82 0.00	74.93 -2.80 0.00	73.51 -2.67 0.00	74.66 -2.63 0.00	76.34 -2.69 0.00	75.50 -2.66 0.00	74.06 -2.77 0.00	72.54 -2.79 0.00	73.10 -2.89 0.00	75.89 -2.51 0.00	63.25 -2.02 0.00	50.76 -1.46 0.00
SITHE___BATAVIA 24024	61.68 -2.97 0.00	46.99 -3.59 0.00	43.29 -3.41 0.00	41.87 -3.44 0.00	39.33 -3.61 0.00	40.09 -3.77 0.00	37.46 -3.08 0.00	43.49 -2.73 0.00	53.45 -2.81 0.00	62.25 -5.34 0.00	66.22 -4.53 0.00	68.22 -3.44 0.00	71.44 -2.90 0.00	75.94 -1.79 0.00	74.96 -1.22 0.00	76.28 -1.00 0.00	78.23 -0.79 0.00	77.22 -0.94 0.00	75.06 -1.77 0.00	72.99 -2.34 0.00	73.03 -2.96 0.00	76.98 -1.41 0.00	62.92 -2.35 0.00	49.93 -2.30 0.00
SITHE___INDEPEND 23800	62.72 -1.94 0.00	48.81 -1.77 0.00	45.07 -1.63 0.00	43.69 -1.63 0.00	41.35 -1.59 0.00	42.24 -1.62 0.00	39.08 -1.46 0.00	44.60 -1.62 0.00	54.52 -1.74 0.00	65.22 -2.37 0.00	68.06 -2.69 0.00	68.86 -2.79 0.00	71.51 -2.82 0.00	74.93 -2.80 0.00	73.51 -2.67 0.00	74.66 -2.63 0.00	76.34 -2.69 0.00	75.50 -2.66 0.00	74.06 -2.77 0.00	72.54 -2.79 0.00	73.10 -2.89 0.00	75.89 -2.51 0.00	63.25 -2.02 0.00	50.76 -1.46 0.00
SITHE___MASSENA 23902	63.62 -1.03 0.00	50.43 -0.15 0.00	46.61 -0.09 0.00	45.18 -0.14 0.00	42.81 -0.13 0.00	43.73 -0.12 0.00	40.41 -0.12 0.00	46.26 0.05 0.00	55.58 -0.68 0.00	67.05 -0.54 0.00	70.04 -0.71 0.00	70.58 -1.07 0.00	72.85 -1.49 0.00	75.71 -2.02 0.00	73.89 -2.29 0.00	74.81 -2.47 0.00	76.57 -2.45 0.00	75.81 -2.34 0.00	75.14 -1.69 0.00	73.82 -1.51 0.00	74.39 -1.60 0.00	75.96 -2.43 0.00	64.03 -1.24 0.00	51.18 -1.04 0.00
SITHE___OGDNSBRG 24021	64.01 -0.65 0.00	50.84 0.25 0.00	46.98 0.28 0.00	45.50 0.18 0.00	43.11 0.17 0.00	44.04 0.18 0.00	40.74 0.20 0.00	46.54 0.32 0.00	55.98 -0.28 0.00	67.59 0.00 0.00	70.60 -0.14 0.00	71.09 -0.57 0.00	73.37 -0.97 0.00	75.71 -2.02 0.00	73.74 -2.44 0.00	74.73 -2.55 0.00	76.57 -2.45 0.00	75.73 -2.42 0.00	75.52 -1.31 0.00	74.35 -0.98 0.00	74.93 -1.06 0.00	76.43 -1.96 0.00	64.55 -0.72 0.00	51.65 -0.57 0.00
SITHE___STERLING 23777	64.78 0.13 0.00	50.43 -0.15 0.00	46.51 -0.19 0.00	45.00 -0.32 0.00	42.64 -0.30 0.00	43.55 -0.31 0.00	40.25 -0.28 0.00	45.94 -0.28 0.00	56.20 -0.06 0.00	67.52 -0.07 0.00	70.74 0.00 0.00	71.80 0.14 0.00	74.71 0.37 0.00	77.73 0.00 0.00	76.26 0.08 0.00	77.44 0.15 0.00	79.18 0.16 0.00	78.31 0.16 0.00	77.37 0.54 0.00	75.71 0.38 0.00	76.37 0.38 0.00	79.18 0.78 0.00	65.60 0.33 0.00	52.54 0.31 0.00
SOUTH CAIRO___GT 23612	68.02 3.36 0.00	52.86 2.28 0.00	48.71 2.01 0.00	47.27 1.95 0.00	44.83 1.89 0.00	45.79 1.93 0.00	42.24 1.70 0.00	48.25 2.03 0.00	59.35 3.09 0.00	71.10 3.51 0.00	74.92 4.17 0.00	76.85 4.73 -0.46	81.17 5.13 -1.71	83.84 5.60 -0.52	82.95 5.33 -1.44	84.28 5.49 -1.51	86.56 5.53 -2.01	85.90 5.39 -2.35	81.44 4.61 0.00	80.30 4.97 0.00	81.23 5.24 0.00	84.20 5.80 0.00	68.93 3.66 0.00	55.05 2.82 0.00
SOUTH HAMPTN___IC 23720	81.43 9.96 -6.82	78.05 7.08 -20.39	77.07 6.63 -23.74	76.00 6.43 -24.25	75.60 5.97 -26.69	72.22 6.01 -22.35	75.27 5.68 -29.06	77.00 6.52 -24.27	80.15 8.83 -15.05	83.17 10.14 -5.44	84.71 10.61 -3.35	88.36 11.39 -5.31	91.99 12.12 -5.54	94.95 13.45 -3.78	96.82 13.18 -7.46	96.86 13.45 -6.13	99.03 13.75 -6.26	98.93 13.44 -7.34	95.32 12.60 -5.89	93.36 11.90 -6.13	93.61 12.16 -5.46	96.69 13.25 -5.05	92.20 9.59 -17.33	84.09 7.94 -23.92
SOUTHOLD___IC 23719	82.14 10.67 -6.82	78.56 7.59 -20.39	77.49 7.05 -23.74	76.41 6.84 -24.25	75.99 6.35 -26.69	72.61 6.40 -22.35	75.63 6.04 -29.06	77.47 6.98 -24.27	80.77 9.45 -15.05	83.98 10.95 -5.44	85.63 11.53 -3.35	89.44 12.47 -5.31	93.11 13.23 -5.54	96.20 14.69 -3.78	98.11 14.47 -7.46	98.17 14.76 -6.13	100.38 15.09 -6.26	100.26 14.77 -7.34	96.63 13.91 -5.89	94.49 13.03 -6.13	94.75 13.30 -5.46	98.42 14.97 -5.05	93.04 10.44 -17.33	84.66 8.51 -23.92
ST LAWRENCE____ 23600	63.30 -1.36 0.00	50.13 -0.46 0.00	46.33 -0.37 0.00	44.95 -0.36 0.00	42.60 -0.34 0.00	43.51 -0.35 0.00	40.21 -0.32 0.00	46.03 -0.18 0.00	55.30 -0.96 0.00	66.78 -0.81 0.00	69.75 -0.99 0.00	70.23 -1.43 0.00	72.55 -1.78 0.00	75.47 -2.25 0.00	73.67 -2.51 0.00	74.66 -2.63 0.00	76.34 -2.69 0.00	75.58 -2.58 0.00	74.83 -2.00 0.00	73.45 -1.88 0.00	74.09 -1.90 0.00	75.49 -2.90 0.00	63.70 -1.57 0.00	50.92 -1.31 0.00
STATION 5_MISC_HYD 23604	62.84 -1.81 0.00	49.32 -1.26 0.00	45.49 -1.21 0.00	44.00 -1.31 0.00	41.31 -1.63 0.00	42.06 -1.80 0.00	39.16 -1.38 0.00	44.97 -1.25 0.00	54.74 -1.52 0.00	63.46 -4.12 0.00	68.20 -2.55 0.00	70.01 -1.65 0.00	73.37 -0.97 0.00	78.27 0.54 0.00	77.32 1.14 0.00	78.60 1.31 0.00	80.68 1.66 0.00	79.80 1.64 0.00	77.60 0.77 0.00	75.56 0.23 0.00	75.84 -0.15 0.00	79.81 1.41 0.00	65.01 -0.26 0.00	52.17 -0.05 0.00
STURGEON_POOL_HYD 23609	69.25 4.59 0.00	53.72 3.14 0.00	49.46 2.76 0.00	48.04 2.72 0.00	45.47 2.53 0.00	46.45 2.59 0.00	42.97 2.43 0.00	49.04 2.82 0.00	60.48 4.22 0.00	72.72 5.14 0.00	76.83 6.08 0.00	79.08 6.74 -0.69	84.18 7.28 -2.56	86.35 7.85 -0.77	86.11 7.77 -2.16	87.43 7.88 -2.26	90.09 8.06 -3.01	89.58 7.89 -3.53	83.74 6.91 0.00	82.26 6.93 0.00	83.13 7.14 0.00	86.16 7.76 0.00	70.49 5.22 0.00	56.35 4.13 0.00
SYRACUSE___POWER 24017	63.56 -1.10 0.00	49.37 -1.21 0.00	45.49 -1.21 0.00	44.05 -1.27 0.00	41.69 -1.25 0.00	42.55 -1.32 0.00	39.36 -1.18 0.00	44.97 -1.25 0.00	55.13 -1.13 0.00	66.10 -1.49 0.00	69.12 -1.63 0.00	70.15 -1.50 0.00	73.00 -1.34 0.00	76.56 -1.17 0.00	75.19 -0.99 0.00	76.36 -0.93 0.00	78.15 -0.87 0.00	77.22 -0.94 0.00	75.75 -1.08 0.00	74.12 -1.21 0.00	74.62 -1.37 0.00	77.61 -0.78 0.00	64.23 -1.04 0.00	51.55 -0.68 0.00
Stony___Brook 24151	79.17 7.69 -6.82	76.49 5.51 -20.39	75.58 5.14 -23.74	74.60 5.03 -24.25	74.35 4.72 -26.69	70.94 4.74 -22.35	74.05 4.46 -29.06	75.48 4.99 -24.27	77.84 6.53 -15.05	80.26 7.23 -5.44	81.59 7.50 -3.35	85.07 8.10 -5.31	88.43 8.55 -5.54	91.07 9.56 -3.78	92.32 8.68 -7.46	92.30 8.89 -6.13	94.29 9.01 -6.26	94.24 8.75 -7.34	91.48 8.76 -5.89	89.82 8.36 -6.13	90.12 8.66 -5.46	92.93 9.49 -5.05	89.32 6.72 -17.33	81.79 5.64 -23.92

UPPER HUDSON___HYD 24058	68.15 3.49 0.00	52.71 2.12 0.00	48.62 1.91 0.00	47.13 1.81 0.00	44.96 2.02 0.00	46.01 2.15 0.00	42.24 1.70 0.00	47.93 1.71 0.00	58.17 1.91 0.00	70.16 2.57 0.00	72.94 2.19 0.00	74.59 2.87 -0.07	77.48 2.90 -0.25	80.99 3.19 -0.08	79.59 3.20 -0.21	80.83 3.32 -0.22	82.48 3.16 -0.29	82.72 4.22 -0.34	80.59 3.76 0.00	80.38 5.05 0.00	81.69 5.70 0.00	84.59 6.19 0.00	69.32 4.05 0.00	55.41 3.19 0.00
UPPER RAQUET___HYD 24056	63.36 -1.29 0.00	50.18 -0.40 0.00	46.37 -0.33 0.00	44.95 -0.36 0.00	42.60 -0.34 0.00	43.51 -0.35 0.00	40.21 -0.32 0.00	46.03 -0.18 0.00	55.30 -0.96 0.00	66.24 -1.35 0.00	69.19 -1.56 0.00	69.65 -2.01 0.00	71.96 -2.38 0.00	74.31 -3.42 0.00	71.99 -4.19 0.00	73.03 -4.25 0.00	74.83 -4.19 0.00	73.93 -4.22 0.00	73.75 -3.07 0.00	72.92 -2.41 0.00	73.56 -2.43 0.00	75.89 -2.51 0.00	63.84 -1.44 0.00	51.03 -1.20 0.00
VISCHER___FERRY HYD 24020	68.02 3.36 0.00	52.71 2.12 0.00	48.66 1.96 0.00	47.27 1.95 0.00	45.00 2.06 0.00	46.01 2.15 0.00	42.32 1.78 0.00	48.02 1.80 0.00	58.79 2.53 0.00	70.43 2.84 0.00	73.50 2.76 0.00	74.88 3.22 0.00	77.76 3.42 0.00	81.54 3.81 0.00	79.91 3.73 0.00	81.15 3.86 0.00	82.74 3.71 0.00	81.98 3.83 0.00	80.21 3.38 0.00	79.25 3.92 0.00	80.32 4.33 0.00	83.18 4.78 0.00	68.34 3.07 0.00	54.68 2.45 0.00
WADING RIVER_IC_1 23522	78.98 7.50 -6.82	76.28 5.31 -20.39	75.53 5.09 -23.74	74.55 4.98 -24.25	74.31 4.68 -26.69	70.94 4.74 -22.35	74.05 4.46 -29.06	75.53 5.04 -24.27	78.01 6.69 -15.05	80.33 7.30 -5.44	81.52 7.43 -3.35	84.93 7.95 -5.31	88.28 8.40 -5.54	90.91 9.41 -3.78	92.63 8.99 -7.46	92.61 9.20 -6.13	94.69 9.40 -6.26	94.63 9.14 -7.34	91.33 8.60 -5.89	89.59 8.14 -6.13	89.96 8.51 -5.46	92.77 9.33 -5.05	89.45 6.85 -17.33	82.05 5.90 -23.92
WADING RIVER_IC_2 23547	78.98 7.50 -6.82	76.28 5.31 -20.39	75.53 5.09 -23.74	74.55 4.98 -24.25	74.31 4.68 -26.69	70.94 4.74 -22.35	74.05 4.46 -29.06	75.53 5.04 -24.27	78.01 6.69 -15.05	80.33 7.30 -5.44	81.52 7.43 -3.35	84.93 7.95 -5.31	88.28 8.40 -5.54	90.91 9.41 -3.78	92.63 8.99 -7.46	92.61 9.20 -6.13	94.69 9.40 -6.26	94.63 9.14 -7.34	91.33 8.60 -5.89	89.59 8.14 -6.13	89.96 8.51 -5.46	92.77 9.33 -5.05	89.45 6.85 -17.33	82.05 5.90 -23.92
WADING RIVER_IC_3 23601	78.98 7.50 -6.82	76.28 5.31 -20.39	75.53 5.09 -23.74	74.55 4.98 -24.25	74.31 4.68 -26.69	70.94 4.74 -22.35	74.05 4.46 -29.06	75.53 5.04 -24.27	78.01 6.69 -15.05	80.33 7.30 -5.44	81.52 7.43 -3.35	84.93 7.95 -5.31	88.28 8.40 -5.54	90.91 9.41 -3.78	92.63 8.99 -7.46	92.61 9.20 -6.13	94.69 9.40 -6.26	94.63 9.14 -7.34	91.33 8.60 -5.89	89.59 8.14 -6.13	89.96 8.51 -5.46	92.77 9.33 -5.05	89.45 6.85 -17.33	82.05 5.90 -23.92
WALDEN___HYDRO 24148	69.25 4.59 0.00	53.72 3.14 0.00	49.46 2.76 0.00	47.99 2.67 0.00	45.43 2.49 0.00	46.41 2.54 0.00	42.97 2.43 0.00	48.94 2.73 0.00	60.42 4.16 0.00	72.66 5.07 0.00	76.62 5.87 0.00	79.23 6.52 -1.05	85.31 7.06 -3.91	86.53 7.62 -1.18	87.02 7.54 -3.30	88.46 7.73 -3.45	91.45 7.82 -4.60	91.21 7.66 -5.39	83.67 6.84 0.00	82.03 6.70 0.00	82.90 6.92 0.00	85.84 7.45 0.00	70.36 5.09 0.00	56.25 4.02 0.00
WARRENSBURG____ 23737	68.21 3.56 0.00	52.76 2.18 0.00	48.66 1.96 0.00	47.17 1.86 0.00	45.00 2.06 0.00	46.05 2.19 0.00	42.28 1.74 0.00	47.97 1.76 0.00	58.23 1.97 0.00	70.22 2.64 0.00	73.01 2.26 0.00	74.74 3.01 -0.07	77.56 2.97 -0.25	81.15 3.34 -0.08	79.67 3.28 -0.21	80.98 3.48 -0.22	82.56 3.24 -0.29	82.87 4.38 -0.34	80.67 3.84 0.00	80.53 5.20 0.00	81.76 5.78 0.00	84.74 6.35 0.00	69.38 4.11 0.00	55.52 3.29 0.00
WATERSIDE___6 8 9 23538	74.17 9.50 -0.01	65.84 6.78 -8.48	60.34 6.12 -7.52	51.21 5.89 -0.01	48.35 5.41 0.00	49.30 5.44 0.00	45.73 5.19 0.00	52.23 6.01 0.00	68.09 8.38 -3.45	77.66 10.07 0.00	81.93 11.18 0.00	84.99 11.90 -1.44	92.14 12.49 -5.32	92.78 13.45 -1.60	94.08 13.41 -4.49	95.65 13.68 -4.69	99.26 13.99 -6.25	99.24 13.76 -7.33	89.66 12.83 0.00	87.76 12.43 0.00	88.61 12.61 0.00	92.12 13.72 -0.01	87.38 10.31 -11.80	85.16 7.99 -24.94
WEST BABYLON___IC 23714	79.49 8.02 -6.82	76.69 5.72 -20.39	75.62 5.18 -23.74	74.64 5.08 -24.25	74.40 4.77 -26.69	71.08 4.87 -22.35	74.17 4.58 -29.06	75.66 5.18 -24.27	78.40 7.09 -15.05	81.21 8.18 -5.44	82.87 8.77 -3.35	86.21 9.24 -5.31	89.62 9.74 -5.54	92.16 10.65 -3.78	94.15 10.51 -7.46	94.08 10.67 -6.13	96.35 11.06 -6.26	96.20 10.71 -7.34	92.71 9.99 -5.89	91.03 9.57 -6.13	91.33 9.88 -5.46	94.26 10.82 -5.05	90.24 7.64 -17.33	82.52 6.37 -23.92
WEST CANADA___HYD 24049	64.85 0.19 0.00	50.69 0.10 0.00	46.79 0.09 0.00	45.41 0.09 0.00	43.02 0.09 0.00	43.95 0.09 0.00	40.62 0.08 0.00	46.26 0.05 0.00	56.43 0.17 0.00	67.79 0.20 0.00	70.96 0.21 0.00	71.95 0.29 0.00	74.63 0.30 0.00	77.96 0.23 0.00	76.48 0.30 0.00	77.59 0.31 0.00	79.34 0.32 0.00	78.47 0.31 0.00	77.14 0.31 0.00	75.63 0.30 0.00	76.37 0.38 0.00	78.87 0.47 0.00	65.53 0.26 0.00	52.44 0.21 0.00
WESTERN_NY_WIND 24143	61.62 -3.04 0.00	46.94 -3.64 0.00	43.20 -3.50 0.00	41.83 -3.49 0.00	39.29 -3.65 0.00	40.05 -3.82 0.00	37.41 -3.12 0.00	43.44 -2.77 0.00	53.39 -2.87 0.00	62.11 -5.47 0.00	66.15 -4.60 0.00	68.15 -3.51 0.00	71.36 -2.97 0.00	75.86 -1.87 0.00	74.96 -1.22 0.00	76.20 -1.08 0.00	78.15 -0.87 0.00	77.14 -1.02 0.00	74.98 -1.84 0.00	72.92 -2.41 0.00	72.95 -3.04 0.00	76.91 -1.49 0.00	62.86 -2.42 0.00	49.88 -2.35 0.00
YORK___WARBASSE 23770	75.07 10.41 -0.01	66.50 7.44 -8.48	60.90 6.68 -7.52	51.76 6.43 -0.01	48.87 5.93 0.00	49.79 5.92 0.00	46.22 5.68 0.00	52.78 6.56 0.00	68.82 9.11 -3.45	78.68 11.08 0.00	83.06 12.31 0.00	86.28 13.19 -1.44	93.55 13.90 -5.32	94.34 15.00 -1.60	95.60 14.93 -4.49	97.20 15.22 -4.70	100.93 15.65 -6.26	100.88 15.40 -7.33	91.28 14.44 0.00	89.27 13.94 0.00	90.13 14.13 0.00	93.77 15.37 -0.01	88.55 11.49 -11.80	86.04 8.88 -24.94