

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/08/2005

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	60.47	45.29	45.73	43.04	43.53	47.14	48.52	65.73	77.35	80.56	82.77	84.71	88.64	95.06	94.99	94.29	84.36	89.91	86.03	83.92	81.93	78.58	70.51	59.27
24138	5.55	3.82	3.78	3.55	3.56	3.97	4.49	7.09	9.15	9.15	10.00	10.87	10.84	10.70	10.77	10.94	10.17	10.02	9.08	8.83	8.64	8.73	6.70	5.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-3.63	-3.32	-0.37	-5.04	-12.10	-11.95	-10.94	0.00	-7.31	-5.50	-5.59	-4.15	0.00	0.00	0.00
74TH STREET_GT_1	60.58	45.37	45.81	43.12	43.57	47.23	48.61	65.84	77.49	80.69	82.95	84.86	88.79	95.20	95.13	94.43	84.51	90.54	86.53	84.43	82.41	78.72	70.64	59.38
24260	5.66	3.90	3.86	3.63	3.60	4.06	4.58	7.21	9.28	9.29	10.14	11.02	10.99	10.84	10.91	11.08	10.31	10.16	9.22	8.97	8.85	8.87	6.83	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-3.63	-3.37	-0.37	-5.04	-12.10	-11.95	-10.94	0.00	-7.79	-5.86	-5.96	-4.42	0.00	0.00	0.00
74TH STREET_GT_2	60.58	45.37	45.81	43.12	43.57	47.23	48.61	65.84	77.49	80.69	82.95	84.86	88.79	95.20	95.13	94.43	84.51	90.54	86.53	84.43	82.41	78.72	70.64	59.38
24261	5.66	3.90	3.86	3.63	3.60	4.06	4.58	7.21	9.28	9.29	10.14	11.02	10.99	10.84	10.91	11.08	10.31	10.16	9.22	8.97	8.85	8.87	6.83	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-3.63	-3.37	-0.37	-5.04	-12.10	-11.95	-10.94	0.00	-7.79	-5.86	-5.96	-4.42	0.00	0.00	0.00
ADK HUDSON___FALLS	58.33	43.92	44.72	42.09	42.41	45.80	46.76	62.85	73.58	77.05	75.34	79.97	79.62	79.61	79.59	80.02	79.98	78.90	76.67	74.85	74.53	75.22	67.64	57.54
24011	3.41	2.45	2.77	2.61	2.44	2.63	2.73	4.22	5.29	4.88	5.63	6.47	6.33	6.14	6.14	6.52	5.79	6.31	5.22	5.35	5.39	5.38	3.83	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-4.39	-0.27	-0.04	-0.53	-1.20	-1.18	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	58.33	43.92	44.72	42.09	42.41	45.80	46.76	62.85	73.58	77.05	75.34	79.97	79.62	79.61	79.59	80.02	79.98	78.90	76.67	74.85	74.53	75.22	67.64	57.54
23798	3.41	2.45	2.77	2.61	2.44	2.63	2.73	4.22	5.29	4.88	5.63	6.47	6.33	6.14	6.14	6.52	5.79	6.31	5.22	5.35	5.39	5.38	3.83	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-4.39	-0.27	-0.04	-0.53	-1.20	-1.18	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	58.33	43.92	44.72	42.09	42.41	45.80	46.76	62.85	73.58	77.05	75.34	79.97	79.62	79.61	79.59	80.02	79.98	78.90	76.67	74.85	74.53	75.22	67.64	57.54
24028	3.41	2.45	2.77	2.61	2.44	2.63	2.73	4.22	5.29	4.88	5.63	6.47	6.33	6.14	6.14	6.52	5.79	6.31	5.22	5.35	5.39	5.38	3.83	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-4.39	-0.27	-0.04	-0.53	-1.20	-1.18	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	57.39	43.21	44.05	41.42	41.89	45.03	45.71	61.27	71.60	75.30	73.78	77.95	78.39	79.03	79.08	79.19	78.20	76.58	75.03	73.12	72.87	73.27	66.23	56.35
23527	2.47	1.74	2.10	1.93	1.92	1.86	1.67	2.64	3.32	3.25	3.82	4.41	4.66	4.48	4.55	4.71	4.01	3.99	3.57	3.61	3.73	3.42	2.42	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-4.27	-0.51	-0.07	-0.98	-2.28	-2.25	-2.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	57.61	43.30	43.97	41.38	41.85	45.16	46.15	61.97	72.55	76.33	74.48	79.01	78.73	78.48	78.55	78.75	79.24	77.59	75.82	73.74	73.35	74.04	66.87	56.62
24190	2.69	1.82	2.01	1.90	1.88	1.99	2.11	3.34	4.27	4.27	4.86	5.51	5.60	5.42	5.49	5.65	5.05	5.01	4.36	4.24	4.22	4.19	3.06	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-4.28	-0.18	-0.02	-0.36	-0.80	-0.79	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	57.61	43.30	43.97	41.38	41.85	45.16	46.15	61.97	72.55	76.33	74.48	79.01	78.73	78.48	78.55	78.75	79.24	77.59	75.82	73.74	73.35	74.04	66.87	56.62
23571	2.69	1.82	2.01	1.90	1.88	1.99	2.11	3.34	4.27	4.27	4.86	5.51	5.60	5.42	5.49	5.65	5.05	5.01	4.36	4.24	4.22	4.19	3.06	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-4.28	-0.18	-0.02	-0.36	-0.80	-0.79	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	57.61	43.30	43.97	41.38	41.85	45.16	46.15	61.97	72.55	76.33	74.48	79.01	78.73	78.48	78.55	78.75	79.24	77.59	75.82	73.74	73.35	74.04	66.87	56.62
23572	2.69	1.82	2.01	1.90	1.88	1.99	2.11	3.34	4.27	4.27	4.86	5.51	5.60	5.42	5.49	5.65	5.05	5.01	4.36	4.24	4.22	4.19	3.06	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-4.28	-0.18	-0.02	-0.36	-0.80	-0.79	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	57.61	43.30	43.97	41.38	41.85	45.16	46.15	61.97	72.55	76.33	74.48	79.01	78.73	78.48	78.55	78.75	79.24	77.59	75.82	73.74	73.35	74.04	66.87	56.62
23573	2.69	1.82	2.01	1.90	1.88	1.99	2.11	3.34	4.27	4.27	4.86	5.51	5.60	5.42	5.49	5.65	5.05	5.01	4.36	4.24	4.22	4.19	3.06	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-4.28	-0.18	-0.02	-0.36	-0.80	-0.79	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	57.61	43.30	43.97	41.38	41.85	45.16	46.15	61.97	72.55	76.33	74.48	79.01	78.73	78.48	78.55	78.75	79.24	77.59	75.82	73.74	73.35	74.04	66.87	56.62
23574	2.69	1.82	2.01	1.90	1.88	1.99	2.11	3.34	4.27	4.27	4.86	5.51	5.60	5.42	5.49	5.65	5.05	5.01	4.36	4.24	4.22	4.19	3.06	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-4.28	-0.18	-0.02	-0.36	-0.80	-0.79	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	54.37 -0.55 0.00	41.35 -0.12 0.00	41.83 -0.13 0.00	39.37 -0.12 0.00	39.85 -0.12 0.00	43.13 -0.04 0.00	43.46 -0.57 0.00	57.64 -1.00 0.00	66.33 -1.42 0.00	66.35 -1.42 0.00	67.78 -1.67 0.00	70.90 -2.57 0.00	70.58 -2.18 0.00	69.67 -2.60 0.00	69.59 -2.67 0.00	69.59 -2.82 0.00	71.30 -2.89 0.00	70.26 -2.32 0.00	69.81 -1.64 0.00	68.18 -1.32 0.00	67.89 -1.24 0.00	67.54 -2.30 0.00	62.53 -1.28 0.00	53.17 -0.86 0.00
ALLEGHENY___COGEN 23514	50.69 -4.23 0.00	38.03 -3.44 0.00	38.01 -3.94 0.00	35.86 -3.63 0.00	36.25 -3.72 0.00	38.90 -4.27 0.00	41.17 -2.86 0.00	54.70 -3.93 0.00	62.35 -5.49 -0.08	62.94 -5.49 -0.65	64.96 -4.58 -0.10	70.47 -3.01 -0.01	68.94 -4.00 -0.18	70.03 -2.67 -0.43	70.24 -2.46 -0.43	70.35 -2.46 -0.39	70.64 -3.56 0.00	68.96 -3.63 0.00	67.31 -4.14 0.00	64.08 -5.42 0.00	63.40 -5.74 0.00	66.56 -3.28 0.00	59.92 -3.89 0.00	49.82 -4.21 0.00
AMERICAN_REF_FUEL 24010	48.28 -6.65 0.00	36.58 -4.89 0.00	36.46 -5.50 0.00	34.39 -5.09 0.00	34.66 -5.32 0.00	36.82 -6.35 0.00	39.19 -4.84 0.00	52.01 -6.63 0.00	58.21 -9.62 -0.07	58.11 -10.23 -0.57	60.30 -9.24 -0.09	65.99 -7.49 -0.01	63.84 -9.10 -0.17	65.73 -6.94 -0.40	65.87 -6.79 -0.39	65.83 -6.95 -0.36	65.96 -8.24 0.00	64.53 -8.06 0.00	62.81 -8.65 0.00	59.49 -10.01 0.00	58.97 -10.16 0.00	63.28 -6.57 0.00	57.62 -6.19 0.00	47.49 -6.54 0.00
ARTHUR_KILL_GT_1 23520	64.46 8.07 -1.47	47.11 5.64 0.00	47.58 5.62 0.00	44.78 5.29 0.00	45.21 5.24 0.00	49.00 5.83 0.00	55.75 6.56 -5.16	71.50 9.97 -2.90	83.17 12.67 -2.74	88.08 12.81 -7.49	96.97 13.96 -13.57	98.10 15.28 -9.34	99.25 15.13 -11.36	99.33 14.96 -12.10	99.33 15.10 -11.96	98.64 15.28 -10.94	99.33 14.62 -10.51	97.09 14.37 -10.13	90.54 13.22 -5.86	88.12 12.65 -5.97	86.08 12.51 -4.42	82.53 12.64 -0.04	75.76 10.02 -1.93	67.21 7.89 -5.29
ARTHUR_KILL_2 23512	64.46 8.07 -1.47	47.11 5.64 0.00	47.58 5.62 0.00	44.78 5.29 0.00	45.21 5.24 0.00	49.00 5.83 0.00	55.75 6.56 -5.16	71.50 9.97 -2.90	83.17 12.67 -2.74	88.08 12.81 -7.49	96.97 13.96 -13.57	98.10 15.28 -9.34	99.25 15.13 -11.36	99.33 14.96 -12.10	99.33 15.10 -11.96	98.64 15.28 -10.94	99.33 14.62 -10.51	97.09 14.37 -10.13	90.54 13.22 -5.86	88.12 12.65 -5.97	86.08 12.51 -4.42	82.53 12.64 -0.04	75.76 10.02 -1.93	67.21 7.89 -5.29
ARTHUR_KILL_3 23513	61.49 5.11 -1.47	45.00 3.52 0.00	45.44 3.48 0.00	42.77 3.28 0.00	43.25 3.28 0.00	46.84 3.67 0.00	53.37 4.18 -5.15	68.21 6.68 -2.90	79.10 8.61 -2.73	81.23 8.68 -4.78	85.27 9.44 -6.38	86.79 10.29 -3.03	89.94 10.26 -6.92	94.41 10.05 -12.10	94.34 10.12 -11.95	93.64 10.28 -10.94	86.82 9.50 -3.12	90.27 9.44 -8.25	85.64 8.50 -5.68	83.55 8.27 -5.78	81.58 8.16 -4.28	78.13 8.24 -0.04	71.99 6.25 -1.93	64.23 4.92 -5.29
ASHOKAN____ 23654	57.89 2.97 0.00	43.50 2.03 0.00	43.84 1.89 0.00	41.27 1.78 0.00	41.77 1.80 0.00	45.20 2.03 0.00	46.46 2.42 0.00	63.03 4.40 0.00	74.33 6.10 -0.47	77.70 6.10 -3.82	77.29 6.67 -1.18	81.27 7.64 -0.16	82.61 7.64 -2.20	85.18 7.66 -5.25	85.19 7.73 -5.19	84.99 7.89 -4.68	81.39 7.20 0.00	79.55 6.97 0.00	77.75 6.29 0.00	75.69 6.19 0.00	75.08 5.95 0.00	75.71 5.87 0.00	68.02 4.21 0.00	56.89 2.86 0.00
ASTORIA_GT2_1 24094	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT2_2 24095	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT2_3 24096	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT2_4 24097	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT3_1 24098	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT3_2 24099	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT3_3 24100	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT3_4 24101	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT4_1 24102	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79

ASTORIA_GT4_2 24103	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT4_3 24104	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT4_4 24105	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT_1 23523	68.42 8.57 -4.93	61.66 6.05 -14.14	47.96 6.00 0.00	45.14 5.65 0.00	45.61 5.64 0.00	49.48 6.30 0.00	68.42 7.05 -17.34	78.75 10.38 -9.74	88.64 12.74 -8.14	88.08 12.81 -7.49	96.90 13.89 -13.57	97.95 15.14 -9.34	99.11 14.99 -11.36	99.11 14.74 -12.10	99.11 14.89 -11.95	98.35 14.99 -10.94	99.10 14.39 -10.51	96.87 14.15 -10.13	90.39 13.08 -5.86	88.05 12.58 -5.96	86.08 12.51 -4.42	82.76 12.78 -0.13	80.57 10.27 -6.49	80.08 8.27 -17.79
ASTORIA_GT_10 24110	68.42 8.57 -4.93	61.66 6.05 -14.14	47.96 6.00 0.00	45.14 5.65 0.00	45.61 5.64 0.00	49.48 6.30 0.00	68.42 7.05 -17.34	78.75 10.38 -9.74	88.64 12.74 -8.14	88.08 12.81 -7.49	96.90 13.89 -13.57	97.95 15.14 -9.34	99.11 14.99 -11.36	99.11 14.74 -12.10	99.11 14.89 -11.95	98.35 14.99 -10.94	99.10 14.39 -10.51	96.87 14.15 -10.13	90.39 13.08 -5.86	88.05 12.58 -5.96	86.08 12.51 -4.42	82.76 12.78 -0.13	80.57 10.27 -6.49	80.08 8.27 -17.79
ASTORIA_GT_11 24225	68.42 8.57 -4.93	61.66 6.05 -14.14	47.96 6.00 0.00	45.14 5.65 0.00	45.61 5.64 0.00	49.48 6.30 0.00	68.42 7.05 -17.34	78.75 10.38 -9.74	88.64 12.74 -8.14	88.08 12.81 -7.49	96.90 13.89 -13.57	97.95 15.14 -9.34	99.11 14.99 -11.36	99.11 14.74 -12.10	99.11 14.89 -11.95	98.35 14.99 -10.94	99.10 14.39 -10.51	96.87 14.15 -10.13	90.39 13.08 -5.86	88.05 12.58 -5.96	86.08 12.51 -4.42	82.76 12.78 -0.13	80.57 10.27 -6.49	80.08 8.27 -17.79
ASTORIA_GT_12 24226	68.42 8.57 -4.93	61.66 6.05 -14.14	47.96 6.00 0.00	45.14 5.65 0.00	45.61 5.64 0.00	49.48 6.30 0.00	68.42 7.05 -17.34	78.75 10.38 -9.74	88.64 12.74 -8.14	88.08 12.81 -7.49	96.90 13.89 -13.57	97.95 15.14 -9.34	99.11 14.99 -11.36	99.11 14.74 -12.10	99.11 14.89 -11.95	98.35 14.99 -10.94	99.10 14.39 -10.51	96.87 14.15 -10.13	90.39 13.08 -5.86	88.05 12.58 -5.96	86.08 12.51 -4.42	82.76 12.78 -0.13	80.57 10.27 -6.49	80.08 8.27 -17.79
ASTORIA_GT_13 24227	68.42 8.57 -4.93	61.66 6.05 -14.14	47.96 6.00 0.00	45.14 5.65 0.00	45.61 5.64 0.00	49.48 6.30 0.00	68.42 7.05 -17.34	78.75 10.38 -9.74	88.64 12.74 -8.14	88.08 12.81 -7.49	96.90 13.89 -13.57	97.95 15.14 -9.34	99.11 14.99 -11.36	99.11 14.74 -12.10	99.11 14.89 -11.95	98.35 14.99 -10.94	99.10 14.39 -10.51	96.87 14.15 -10.13	90.39 13.08 -5.86	88.05 12.58 -5.96	86.08 12.51 -4.42	82.76 12.78 -0.13	80.57 10.27 -6.49	80.08 8.27 -17.79
ASTORIA_GT_5 24106	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT_7 24107	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA_GT_8 24108	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA___2 24149	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.39 13.02 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ASTORIA___3 23516	68.42 8.57 -4.93	61.66 6.05 -14.14	47.96 6.00 0.00	45.14 5.65 0.00	45.61 5.64 0.00	49.48 6.30 0.00	68.42 7.05 -17.34	78.75 10.38 -9.74	88.64 12.74 -8.14	88.08 12.81 -7.49	96.90 13.89 -13.57	97.95 15.14 -9.34	99.11 14.99 -11.36	99.11 14.74 -12.10	99.04 14.81 -11.95	98.35 14.99 -10.94	99.10 14.39 -10.51	96.87 14.15 -10.13	90.39 13.08 -5.86	88.05 12.58 -5.96	86.08 12.51 -4.42	82.76 12.78 -0.13	80.57 10.27 -6.49	80.08 8.27 -17.79
ASTORIA___4 23517	68.42 8.57 -4.93	61.66 6.05 -14.14	47.96 6.00 0.00	45.14 5.65 0.00	45.61 5.64 0.00	49.48 6.30 0.00	68.42 7.05 -17.34	78.75 10.38 -9.74	88.64 12.74 -8.14	88.08 12.81 -7.49	96.90 13.89 -13.57	97.95 15.14 -9.34	99.11 14.99 -11.36	99.11 14.74 -12.10	99.04 14.81 -11.95	98.35 14.99 -10.94	99.10 14.39 -10.51	96.87 14.15 -10.13	90.39 13.08 -5.86	88.05 12.58 -5.96	86.08 12.51 -4.42	82.76 12.78 -0.13	80.57 10.27 -6.49	80.08 8.27 -17.79
ASTORIA___5 23518	75.68 10.93 -9.83	73.48 7.80 -24.21	49.68 7.72 0.00	46.76 7.27 0.00	47.17 7.19 0.00	51.25 8.07 0.00	70.40 9.03 -17.34	81.33 12.96 -9.74	91.62 15.72 -8.14	100.33 15.79 -16.76	100.03 17.01 -13.57	101.33 18.51 -9.34	110.77 18.41 -19.60	188.93 18.07 -98.60	207.47 18.21 -116.99	122.35 18.39 -31.54	151.36 17.88 -59.28	102.92 17.64 -12.70	93.75 16.44 -5.86	91.17 15.71 -5.96	89.05 15.49 -4.42	85.83 15.86 -0.13	83.18 12.89 -6.49	82.30 10.48 -17.79
ATHENS_STG_1 23668	57.50 2.58 0.00	43.17 1.70 0.00	43.76 1.80 0.00	41.19 1.70 0.00	41.65 1.68 0.00	45.03 1.86 0.00	46.06 2.03 0.00	62.03 3.40 0.00	72.63 4.40 -0.47	76.02 4.41 -3.84	73.60 4.93 0.77	78.88 5.51 0.10	76.89 5.53 1.40	74.25 5.42 3.44	74.29 5.42 3.40	74.88 5.58 3.11	79.02 4.82 0.00	77.30 4.72 0.00	75.67 4.22 0.00	73.67 4.17 0.00	73.22 4.08 0.00	73.97 4.12 0.00	66.74 2.94 0.00	56.41 2.38 0.00

ATHENS_STG_2 23670	57.50 2.58 0.00	43.17 1.70 0.00	43.76 1.80 0.00	41.19 1.70 0.00	41.65 1.68 0.00	45.03 1.86 0.00	46.06 2.03 0.00	62.03 3.40 0.00	72.63 4.40 -0.47	76.02 4.41 -3.84	73.60 4.93 0.77	78.88 5.51 0.10	76.89 5.53 1.40	74.25 5.42 3.44	74.29 5.42 3.40	74.88 5.58 3.11	79.02 4.82 0.00	77.30 4.72 0.00	75.67 4.22 0.00	73.67 4.17 0.00	73.22 4.08 0.00	73.97 4.12 0.00	66.74 2.94 0.00	56.41 2.38 0.00
ATHENS_STG_3 23677	57.50 2.58 0.00	43.17 1.70 0.00	43.76 1.80 0.00	41.19 1.70 0.00	41.65 1.68 0.00	45.03 1.86 0.00	46.06 2.03 0.00	62.03 3.40 0.00	72.63 4.40 -0.47	76.02 4.41 -3.84	73.60 4.93 0.77	78.88 5.51 0.10	76.89 5.53 1.40	74.25 5.42 3.44	74.29 5.42 3.40	74.88 5.58 3.11	79.02 4.82 0.00	77.30 4.72 0.00	75.67 4.22 0.00	73.67 4.17 0.00	73.22 4.08 0.00	73.97 4.12 0.00	66.74 2.94 0.00	56.41 2.38 0.00
BARRETT_IC_1 23704	80.76 5.88 -19.96	77.80 4.06 -32.26	76.53 4.07 -30.51	75.79 3.83 -32.47	75.83 3.84 -32.02	76.28 4.27 -28.84	78.49 4.80 -29.66	80.95 7.33 -14.99	82.51 9.22 -5.54	84.04 9.29 -6.97	89.35 9.72 -10.18	91.93 10.65 -7.81	92.93 10.48 -9.69	94.49 10.12 -12.10	94.68 10.26 -12.15	93.71 10.36 -10.94	92.35 9.57 -8.59	91.71 9.36 -9.76	92.37 8.50 -12.41	88.76 8.34 -10.92	86.47 8.64 -8.69	86.82 8.66 -8.31	85.10 6.70 -14.59	81.83 5.46 -22.34
BARRETT_IC_10 23701	80.76 5.88 -19.96	77.80 4.06 -32.26	76.53 4.07 -30.51	75.79 3.83 -32.47	75.83 3.84 -32.02	76.28 4.27 -28.84	78.49 4.80 -29.66	80.95 7.33 -14.99	82.51 9.22 -5.54	84.04 9.29 -6.97	89.35 9.72 -10.18	91.93 10.65 -7.81	92.93 10.48 -9.69	94.49 10.12 -12.10	94.68 10.26 -12.15	93.71 10.36 -10.94	92.35 9.57 -8.59	91.71 9.36 -9.76	92.37 8.50 -12.41	88.76 8.34 -10.92	86.47 8.64 -8.69	86.82 8.66 -8.31	85.10 6.70 -14.59	81.83 5.46 -22.34
BARRETT_IC_11 23702	80.76 5.88 -19.96	77.80 4.06 -32.26	76.53 4.07 -30.51	75.79 3.83 -32.47	75.83 3.84 -32.02	76.28 4.27 -28.84	78.49 4.80 -29.66	80.95 7.33 -14.99	82.51 9.22 -5.54	84.04 9.29 -6.97	89.35 9.72 -10.18	91.93 10.65 -7.81	92.93 10.48 -9.69	94.49 10.12 -12.10	94.68 10.26 -12.15	93.71 10.36 -10.94	92.35 9.57 -8.59	91.71 9.36 -9.76	92.37 8.50 -12.41	88.76 8.34 -10.92	86.47 8.64 -8.69	86.82 8.66 -8.31	85.10 6.70 -14.59	81.83 5.46 -22.34
BARRETT_IC_12 23703	80.76 5.88 -19.96	77.80 4.06 -32.26	76.53 4.07 -30.51	75.79 3.83 -32.47	75.83 3.84 -32.02	76.28 4.27 -28.84	78.49 4.80 -29.66	80.95 7.33 -14.99	82.51 9.22 -5.54	84.04 9.29 -6.97	89.35 9.72 -10.18	91.93 10.65 -7.81	92.93 10.48 -9.69	94.49 10.12 -12.10	94.68 10.26 -12.15	93.71 10.36 -10.94	92.35 9.57 -8.59	91.71 9.36 -9.76	92.37 8.50 -12.41	88.76 8.34 -10.92	86.47 8.64 -8.69	86.82 8.66 -8.31	85.10 6.70 -14.59	81.83 5.46 -22.34
BARRETT_IC_2 23705	80.76 5.88 -19.96	77.80 4.06 -32.26	76.53 4.07 -30.51	75.79 3.83 -32.47	75.83 3.84 -32.02	76.28 4.27 -28.84	78.49 4.80 -29.66	80.95 7.33 -14.99	82.51 9.22 -5.54	84.04 9.29 -6.97	89.35 9.72 -10.18	91.93 10.65 -7.81	92.93 10.48 -9.69	94.49 10.12 -12.10	94.68 10.26 -12.15	93.71 10.36 -10.94	92.35 9.57 -8.59	91.71 9.36 -9.76	92.37 8.50 -12.41	88.76 8.34 -10.92	86.47 8.64 -8.69	86.82 8.66 -8.31	85.10 6.70 -14.59	81.83 5.46 -22.34
BARRETT_IC_3 																								

BEAVER RIVER___HYD 24048	55.14 0.22 0.00	41.47 0.00 0.00	41.83 -0.13 0.00	39.33 -0.16 0.00	39.97 0.00 0.00	43.30 0.13 0.00	44.25 0.22 0.00	58.22 -0.41 0.00	67.50 -0.27 -0.01	67.67 -0.20 -0.09	69.31 -0.14 0.00	73.77 0.29 0.00	72.98 0.22 0.00	72.27 0.00 0.00	72.20 -0.07 0.00	72.20 -0.22 0.00	73.53 -0.67 0.00	72.08 -0.51 0.00	71.31 -0.14 0.00	69.36 -0.14 0.00	69.07 -0.07 0.00	69.99 0.14 0.00	63.81 0.00 0.00	54.30 0.27 0.00
BEEBEE_GT_13 23619	52.56 -2.36 0.00	39.77 -1.70 0.00	39.81 -2.14 0.00	37.55 -1.93 0.00	38.01 -1.96 0.00	40.88 -2.29 0.00	43.02 -1.01 0.00	56.76 -1.88 0.00	64.56 -3.25 -0.06	64.90 -3.32 -0.45	66.67 -2.78 0.00	72.37 -1.10 0.00	70.80 -1.96 0.00	71.62 -0.65 0.00	71.76 -0.51 0.00	71.77 -0.65 0.00	72.64 -1.56 0.00	70.77 -1.81 0.00	69.17 -2.29 0.00	66.10 -3.41 0.00	65.47 -3.66 0.00	68.24 -1.61 0.00	61.70 -2.11 0.00	51.87 -2.16 0.00
BETHLEHEM___GRP 23843	57.61 2.69 0.00	43.30 1.82 0.00	43.97 2.01 0.00	41.38 1.90 0.00	41.85 1.88 0.00	45.16 1.99 0.00	46.15 2.11 0.00	61.97 3.34 0.00	72.55 4.27 -0.53	76.33 4.27 -4.28	74.48 4.86 -0.18	79.01 5.51 -0.02	78.73 5.60 -0.36	78.48 5.42 -0.80	78.55 5.49 -0.79	78.75 5.65 -0.69	79.24 5.05 0.00	77.59 5.01 0.00	75.82 4.36 0.00	73.74 4.24 0.00	73.35 4.22 0.00	74.04 4.19 0.00	66.87 3.06 0.00	56.62 2.59 0.00
BETHLEHEM___STEEL 23779	48.39 -6.54 0.00	36.45 -5.02 0.00	36.33 -5.62 0.00	34.28 -5.21 0.00	34.58 -5.40 0.00	36.82 -6.35 0.00	39.41 -4.62 0.00	52.18 -6.45 0.00	58.82 -9.01 -0.08	59.17 -9.22 -0.61	61.49 -8.06 -0.10	67.17 -6.32 -0.01	65.31 -7.64 -0.18	66.99 -5.71 -0.43	67.13 -5.56 -0.43	67.16 -5.65 -0.39	67.22 -6.97 0.00	65.76 -6.82 0.00	64.03 -7.43 0.00	60.54 -8.97 0.00	59.87 -9.26 0.00	63.98 -5.87 0.00	57.75 -6.06 0.00	47.71 -6.32 0.00
BETHPAGE_CC_4 323564	80.76 5.88 -19.96	77.88 4.15 -32.26	76.61 4.15 -30.51	75.91 3.95 -32.47	75.91 3.92 -32.02	76.37 4.36 -28.84	78.49 4.80 -29.66	80.95 7.33 -14.99	82.44 9.15 -5.54	83.90 9.15 -6.97	89.35 9.72 -10.18	91.49 10.21 -7.81	92.56 10.11 -9.69	94.49 10.12 -12.10	94.53 10.12 -12.15	93.64 10.28 -10.94	92.13 9.35 -8.59	91.71 9.36 -9.76	92.37 8.50 -12.41	88.76 8.34 -10.92	86.12 8.30 -8.69	86.33 8.17 -8.31	84.78 6.38 -14.59	81.72 5.35 -22.34
BINGHAMTON___COGEN 23790	53.60 -1.32 0.00	40.10 -1.37 0.00	40.32 -1.64 0.00	38.03 -1.46 0.00	38.45 -1.52 0.00	41.57 -1.60 0.00	43.37 -0.66 0.00	57.40 -1.23 0.00	66.62 -1.29 -0.15	68.00 -1.02 -1.24	69.28 -0.35 -0.19	74.01 0.51 -0.03	73.26 0.15 -0.35	73.53 0.43 -0.83	73.74 0.65 -0.82	74.00 0.80 -0.79	74.05 -0.15 0.00	72.44 -0.15 0.00	70.89 -0.57 0.00	68.25 -1.25 0.00	67.62 -1.52 0.00	69.50 -0.35 0.00	62.34 -1.47 0.00	52.68 -1.35 0.00
BLACK RIVER___HYD 24047	55.14 0.22 0.00	41.30 -0.17 0.00	41.66 -0.29 0.00	39.17 -0.32 0.00	39.89 -0.08 0.00	43.21 0.04 0.00	44.34 0.31 0.00	58.16 -0.47 0.00	67.51 -0.27 -0.02	67.80 -0.14 -0.15	69.44 0.00 0.00	74.21 0.73 0.00	73.34 0.58 0.00	72.77 0.51 0.00	72.70 0.43 0.00	72.71 0.29 0.00	73.90 -0.30 0.00	72.37 -0.22 0.00	71.60 0.14 0.00	69.57 0.07 0.00	69.28 0.14 0.00	70.40 0.56 0.00	63.94 0.13 0.00	54.46 0.43 0.00
BLUE_CIRC_CHEM_DRP 24182	57.01 2.09 0.00	42.80 1.33 0.00	43.42 1.47 0.00	40.87 1.38 0.00	41.33 1.36 0.00	44.64 1.47 0.00	45.49 1.45 0.00	61.15 2.52 0.00	71.60 3.32 -0.52	75.41 3.39 -4.24	73.43 3.82 -0.17	77.90 4.41 -0.02	77.55 4.44 -0.35	77.36 4.34 -0.76	77.36 4.34 -0.75	77.59 4.49 -0.69	78.06 3.86 0.00	76.36 3.77 0.00	74.74 3.29 0.00	72.70 3.20 0.00	72.32 3.18 0.00	72.99 3.14 0.00	65.98 2.17 0.00	55.81 1.78 0.00
BOC_GAS_DRP 24189	56.90 1.98 0.00	42.76 1.29 0.00	43.38 1.43 0.00	40.83 1.34 0.00	41.33 1.36 0.00	44.59 1.42 0.00	45.53 1.50 0.00	61.10 2.46 0.00	71.47 3.18 -0.53	75.30 3.25 -4.27	73.13 3.68 0.00	77.66 4.19 0.00	77.01 4.22 -0.03	76.32 4.05 0.00	76.39 4.12 0.00	76.62 4.20 0.00	77.83 3.64 0.00	76.14 3.56 0.00	74.60 3.14 0.00	72.63 3.13 0.00	72.25 3.11 0.00	72.92 3.07 0.00	65.98 2.17 0.00	55.81 1.78 0.00
BORALEX_4TH_BRANCH 23824	57.39 2.47 0.00	43.21 1.74 0.00	44.05 2.10 0.00	41.42 1.93 0.00	41.89 1.92 0.00	45.03 1.86 0.00	45.71 1.67 0.00	61.27 2.64 0.00	71.60 3.32 -0.53	75.30 3.25 -4.27	73.78 3.82 -0.51	77.95 4.41 -0.07	78.39 4.66 -0.98	79.03 4.48 -2.28	79.08 4.55 -2.25	79.19 4.71 -2.06	78.20 4.01 0.00	76.58 3.99 0.00	75.03 3.57 0.00	73.12 3.61 0.00	72.87 3.73 0.00	73.27 3.42 0.00	66.23 2.42 0.00	56.35 2.32 0.00
BOWLINE___1 23526	58.99 4.06 0.00	44.21 2.74 0.00	44.68 2.73 0.00	42.05 2.57 0.00	42.53 2.56 0.00	46.02 2.85 0.00	47.34 3.30 0.00	64.09 5.45 0.00	75.31 7.11 -0.44	78.47 7.12 -3.58	79.86 7.85 -2.57	82.49 8.67 -0.35	86.26 8.73 -4.77	92.31 8.60 -11.44	92.25 8.67 -11.31	91.53 8.76 -10.35	82.06 7.86 0.00	80.28 7.69 0.00	78.32 6.86 0.00	76.24 6.74 0.00	75.71 6.57 0.00	76.41 6.57 0.00	68.72 4.91 0.00	57.81 3.78 0.00
BOWLINE___2 23595	58.99 4.06 0.00	44.21 2.74 0.00	44.68 2.73 0.00	42.05 2.57 0.00	42.53 2.56 0.00	46.06 2.89 0.00	47.34 3.30 0.00	64.09 5.45 0.00	75.31 7.11 -0.44	78.47 7.12 -3.58	79.86 7.85 -2.57	82.49 8.67 -0.35	86.26 8.73 -4.77	92.31 8.60 -11.44	92.25 8.67 -11.31	91.60 8.83 -10.35	82.06 7.86 0.00	80.28 7.69 0.00	78.32 6.86 0.00	76.24 6.74 0.00	75.71 6.57 0.00	76.41 6.57 0.00	68.72 4.91 0.00	57.81 3.78 0.00
BROOKHAVEN___DRP 24191	81.20 6.32 -19.96	78.21 4.48 -32.26	76.99 4.53 -30.51	76.26 4.30 -32.47	76.27 4.28 -32.02	76.67 4.66 -28.84	78.71 5.02 -29.66	80.83 7.21 -14.99	81.90 8.61 -5.54	83.02 8.27 -6.97	88.38 8.75 -10.18	90.83 9.55 -7.81	92.13 9.68 -9.69	94.06 9.68 -12.10	94.10 9.68 -12.15	93.13 9.78 -10.94	91.76 8.98 -8.59	90.98 8.64 -9.76	91.66 7.79 -12.41	88.13 7.71 -10.92	85.36 7.54 -8.69	85.63 7.47 -8.31	84.52 6.13 -14.59	81.67 5.29 -22.34
BROOKLYN_NAVY_YARD 23515	60.41 5.49 0.00	45.24 3.77 0.00	45.69 3.73 0.00	43.04 3.55 0.00	43.49 3.52 0.00	47.10 3.93 0.00	48.48 4.45 0.00	65.67 7.04 0.00	77.28 9.08 -0.45	80.56 9.15 -3.63	82.79 10.00 -3.34	84.71 10.87 -0.37	88.64 10.84 -5.04	95.06 10.70 -12.10	94.99 10.77 -11.95	94.29 10.94 -10.94	84.36 10.17 0.00	90.15 10.02 -7.55	86.21 9.08 -5.68	84.11 8.83 -5.78	82.06 8.64 -4.28	78.58 8.73 0.00	70.51 6.70 0.00	59.27 5.24 0.00
BURROWS___LYONSDAL 23803	55.36 0.44 0.00	41.64 0.17 0.00	42.04 0.08 0.00	39.57 0.08 0.00	40.13 0.16 0.00	43.43 0.26 0.00	44.47 0.44 0.00	58.81 0.18 0.00	68.17 0.41 -0.01	68.32 0.47 -0.06	70.07 0.62 0.00	74.50 1.03 0.00	73.71 0.95 0.00	73.21 0.94 0.00	73.21 0.94 0.00	73.29 0.87 0.00	74.72 0.52 0.00	73.09 0.51 0.00	72.10 0.64 0.00	70.06 0.56 0.00	69.69 0.55 0.00	70.61 0.77 0.00	64.26 0.45 0.00	54.52 0.49 0.00
CALPINE BETH_PAGE_GT4 24209	80.76 5.88 -19.96	77.84 4.11 -32.26	76.57 4.11 -30.51	75.87 3.91 -32.47	75.87 3.88 -32.02	76.32 4.32 -28.84	78.49 4.80 -29.66	80.95 7.33 -14.99	82.51 9.22 -5.54	83.97 9.22 -6.97	89.49 9.86 -10.18	91.79 10.51 -7.81	92.71 10.26 -9.69	94.63 10.26 -12.10	94.68 10.26 -12.15	93.78 10.43 -10.94	92.35 9.57 -8.59	92.00 9.65 -9.76	92.66 8.79 -12.41	89.04 8.62 -10.92	86.33 8.50 -8.69	86.61 8.45 -8.31	84.97 6.57 -14.59	81.83 5.46 -22.34

CALPINE_BP_GTI 23823	80.76 5.88 -19.96	77.84 4.11 -32.26	76.57 4.11 -30.51	75.87 3.91 -32.47	75.87 3.88 -32.02	76.32 4.32 -28.84	78.49 4.80 -29.66	80.95 7.33 -14.99	82.51 9.22 -5.54	83.97 9.22 -6.97	89.49 9.86 -10.18	91.79 10.51 -7.81	92.71 10.26 -9.69	94.63 10.26 -12.10	94.68 10.26 -12.15	93.78 10.43 -10.94	92.35 9.57 -8.59	92.00 9.65 -9.76	92.66 8.79 -12.41	89.04 8.62 -10.92	86.33 8.50 -8.69	86.61 8.45 -8.31	84.97 6.57 -14.59	81.83 5.46 -22.34
CALSPAN___DRP 24200	48.39 -6.54 0.00	36.45 -5.02 0.00	36.33 -5.62 0.00	34.28 -5.21 0.00	34.58 -5.40 0.00	36.82 -6.35 0.00	39.41 -4.62 0.00	52.18 -6.45 0.00	58.82 -9.01 -0.08	59.17 -9.22 -0.61	61.49 -8.06 -0.10	67.17 -6.32 -0.01	65.31 -7.64 -0.18	66.99 -5.71 -0.43	67.13 -5.56 -0.43	67.16 -5.65 -0.39	67.22 -6.97 0.00	65.76 -6.82 0.00	64.03 -7.43 0.00	60.54 -8.97 0.00	59.87 -9.26 0.00	63.98 -5.87 0.00	57.75 -6.06 0.00	47.71 -6.32 0.00
CARR STREET_E__SYR 24060	54.15 -0.77 0.00	40.72 -0.75 0.00	41.12 -0.84 0.00	38.70 -0.79 0.00	39.17 -0.80 0.00	42.31 -0.86 0.00	43.64 -0.40 0.00	57.93 -0.70 0.00	66.99 -0.81 -0.04	67.36 -0.75 -0.33	68.68 -0.76 0.00	73.18 -0.29 0.00	72.18 -0.58 0.00	71.98 -0.29 0.00	71.98 -0.29 0.00	72.13 -0.29 0.00	73.46 -0.74 0.00	71.79 -0.80 0.00	70.46 -1.00 0.00	68.18 -1.32 0.00	67.75 -1.38 0.00	69.36 -0.49 0.00	63.11 -0.70 0.00	53.44 -0.59 0.00
CARTHAGE___PAPER 23857	55.14 0.22 0.00	41.39 -0.08 0.00	41.74 -0.21 0.00	39.25 -0.24 0.00	39.93 -0.04 0.00	43.26 0.09 0.00	44.34 0.31 0.00	58.22 -0.41 0.00	67.50 -0.27 -0.02	67.78 -0.14 -0.14	69.38 -0.07 0.00	73.99 0.51 0.00	73.20 0.44 0.00	72.56 0.29 0.00	72.48 0.22 0.00	72.49 0.07 0.00	73.75 -0.45 0.00	72.22 -0.36 0.00	71.46 0.00 0.00	69.50 0.00 0.00	69.21 0.07 0.00	70.20 0.35 0.00	63.87 0.06 0.00	54.41 0.38 0.00
CE_DUNWOOD___DRP 24194	59.48 4.56 0.00	44.58 3.11 0.00	45.06 3.10 0.00	42.41 2.92 0.00	42.85 2.88 0.00	46.41 3.24 0.00	47.73 3.70 0.00	64.61 5.98 0.00	75.93 7.72 -0.45	79.13 7.73 -3.62	80.70 8.54 -2.71	83.24 9.40 -0.37	87.19 9.39 -5.04	93.61 9.25 -12.10	93.54 9.32 -11.95	92.77 9.41 -10.94	82.80 8.61 0.00	81.00 8.42 0.00	79.03 7.57 0.00	76.87 7.37 0.00	76.40 7.26 0.00	77.11 7.26 0.00	69.30 5.49 0.00	58.30 4.27 0.00
CE_MILLWOOD___DRP 24193	59.26 4.34 0.00	44.41 2.94 0.00	44.89 2.94 0.00	42.25 2.76 0.00	42.73 2.76 0.00	46.28 3.11 0.00	47.56 3.52 0.00	64.44 5.80 0.00	75.72 7.52 -0.44	78.92 7.52 -3.62	80.41 8.26 -2.70	82.95 9.11 -0.36	86.88 9.10 -5.02	93.29 8.96 -12.06	93.22 9.03 -11.91	92.52 9.20 -10.90	82.51 8.31 0.00	80.71 8.13 0.00	78.75 7.29 0.00	76.59 7.09 0.00	76.12 6.98 0.00	76.83 6.98 0.00	69.11 5.30 0.00	58.14 4.11 0.00
CE_NYC2_DRP 24202	68.37 8.51 -4.93	61.66 6.05 -14.14	47.96 6.00 0.00	45.14 5.65 0.00	45.57 5.60 0.00	49.43 6.26 0.00	68.38 7.00 -17.34	78.75 10.38 -9.74	88.64 12.74 -8.14	88.01 12.74 -7.49	96.90 13.89 -13.57	97.95 15.14 -9.34	99.11 14.99 -11.36	99.11 14.74 -12.10	99.04 14.81 -11.95	98.35 14.99 -10.94	99.10 14.39 -10.51	96.87 14.15 -10.13	90.39 13.08 -5.86	88.05 12.58 -5.96	86.08 12.51 -4.42	82.76 12.78 -0.13	80.57 10.27 -6.49	80.03 8.21 -17.79
CE_NYC_DRP 24195	60.52 5.60 0.00	45.33 3.86 0.00	45.77 3.82 0.00	43.12 3.63 0.00	43.57 3.60 0.00	47.18 4.01 0.00	48.57 4.54 0.00	65.84 7.21 0.00	77.42 9.22 -0.45	80.69 9.29 -3.63	82.93 10.14 -3.34	84.86 11.02 -0.37	88.79 10.99 -5.04	95.20 10.84 -12.10	95.13 10.91 -11.95	94.36 11.01 -10.94	84.51 10.31 0.00	90.27 10.16 -7.52	86.33 9.22 -5.65	84.22 8.97 -5.76	82.25 8.85 -4.27	78.72 8.87 0.00	70.64 6.83 0.00	59.38 5.35 0.00
CH_MIDHUDSON___DRP 24192	58.66 3.73 0.00	44.00 2.53 0.00	44.51 2.56 0.00	41.90 2.41 0.00	42.33 2.36 0.00	45.85 2.68 0.00	47.07 3.04 0.00	63.73 5.10 0.00	74.93 6.71 -0.46	78.19 6.64 -3.77	78.86 7.36 -2.05	81.90 8.16 -0.28	84.74 8.15 -3.82	89.45 8.02 -9.16	89.41 8.09 -9.05	88.96 8.26 -8.28	81.69 7.49 0.00	79.84 7.26 0.00	77.89 6.43 0.00	75.90 6.39 0.00	75.36 6.22 0.00	75.99 6.15 0.00	68.40 4.59 0.00	57.60 3.57 0.00
CH_MISC_IPPS 23765	57.94 3.02 0.00	43.46 1.99 0.00	43.88 1.93 0.00	41.27 1.78 0.00	41.77 1.80 0.00	45.24 2.07 0.00	46.50 2.47 0.00	63.09 4.46 0.00	74.17 5.96 -0.45	77.36 5.90 -3.68	78.20 6.60 -2.16	81.11 7.35 -0.29	84.13 7.35 -4.02	89.20 7.30 -9.63	89.16 7.37 -9.52	88.55 7.46 -8.68	80.87 6.68 0.00	79.04 6.46 0.00	77.03 5.57 0.00	75.06 5.56 0.00	74.53 5.39 0.00	75.08 5.24 0.00	67.64 3.83 0.00	56.84 2.81 0.00
CH_RES_BVR_FALLS 23983	54.70 -0.22 0.00	41.39 -0.08 0.00	41.87 -0.08 0.00	39.41 -0.08 0.00	39.89 -0.08 0.00	43.08 -0.09 0.00	43.86 -0.18 0.00	58.34 -0.29 0.00	67.34 -0.41 0.01	67.26 -0.41 0.11	69.03 -0.42 0.00	72.74 -0.73 0.00	72.18 -0.58 0.00	71.55 -0.72 0.00	71.55 -0.72 0.00	71.69 -0.72 0.00	73.31 -0.89 0.00	71.93 -0.65 0.00	70.96 -0.50 0.00	69.08 -0.42 0.00	68.72 -0.41 0.00	69.15 -0.70 0.00	63.36 -0.45 0.00	53.71 -0.32 0.00
CH_RES_NIAGARA 23895	48.50 -6.43 0.00	36.74 -4.73 0.00	36.63 -5.33 0.00	34.51 -4.98 0.00	34.82 -5.16 0.00	36.95 -6.22 0.00	39.32 -4.71 0.00	52.24 -6.39 0.00	58.41 -9.42 -0.07	58.24 -10.10 -0.56	60.44 -9.10 -0.09	66.21 -7.27 -0.01	64.05 -8.88 -0.17	66.02 -6.65 -0.40	66.09 -6.58 -0.39	66.04 -6.73 -0.36	66.18 -8.01 0.00	64.75 -7.84 0.00	63.03 -8.43 0.00	59.63 -9.87 0.00	59.11 -10.02 0.00	63.49 -6.36 0.00	58.00 -5.81 0.00	47.71 -6.32 0.00
CH_RES_SYRACUSE 23985	54.43 -0.49 0.00	40.89 -0.58 0.00	41.28 -0.67 0.00	38.86 -0.63 0.00	39.37 -0.60 0.00	42.52 -0.65 0.00	43.81 -0.22 0.00	58.22 -0.41 0.00	67.40 -0.41 -0.05	67.82 -0.34 -0.38	69.03 -0.42 0.00	73.54 0.07 0.00	72.55 -0.22 0.00	72.27 0.00 0.00	72.34 0.07 0.00	72.49 0.07 0.00	73.83 -0.37 0.00	72.08 -0.51 0.00	70.81 -0.64 0.00	68.53 -0.97 0.00	68.10 -1.04 0.00	69.64 -0.21 0.00	63.36 -0.45 0.00	53.60 -0.43 0.00
CORNELL____ 23752	51.19 -3.73 0.00	38.28 -3.19 0.00	38.60 -3.36 0.00	36.29 -3.20 0.00	36.85 -3.12 0.00	39.89 -3.28 0.00	41.44 -2.60 0.00	54.76 -3.87 0.00	63.71 -4.13 -0.09	64.63 -3.86 -0.71	66.02 -3.54 -0.11	70.77 -2.72 -0.02	69.85 -3.13 -0.22	70.03 -2.75 -0.51	70.02 -2.75 -0.50	69.91 -2.97 -0.46	70.41 -3.78 0.00	68.67 -3.92 0.00	67.38 -4.07 0.00	64.91 -4.59 0.00	64.37 -4.77 0.00	66.21 -3.63 0.00	59.73 -4.08 0.00	50.57 -3.46 0.00
COXSACKIE___GT 23611	57.67 2.75 0.00	43.34 1.87 0.00	43.72 1.76 0.00	41.15 1.66 0.00	41.65 1.68 0.00	45.03 1.86 0.00	46.23 2.20 0.00	62.62 3.99 0.00	73.59 5.35 -0.48	76.91 5.22 -3.91	76.31 5.83 -1.03	80.30 6.69 -0.14	81.39 6.69 -1.93	83.66 6.79 -4.60	83.68 6.87 -4.54	83.50 7.02 -4.06	80.65 6.46 0.00	78.83 6.24 0.00	76.96 5.50 0.00	74.92 5.42 0.00	74.32 5.19 0.00	74.88 5.03 0.00	67.57 3.76 0.00	56.68 2.65 0.00
CRESCENT___HYD 24018	57.89 2.97 0.00	43.54 2.07 0.00	44.22 2.27 0.00	41.66 2.17 0.00	42.09 2.12 0.00	45.37 2.20 0.00	46.41 2.38 0.00	62.33 3.69 0.00	72.96 4.68 -0.53	76.70 4.61 -4.31	74.86 5.21 -0.20	79.52 6.02 -0.03	79.21 6.04 -0.41	79.03 5.85 -0.91	79.09 5.93 -0.89	79.39 6.16 -0.82	79.69 5.49 0.00	78.10 5.52 0.00	76.25 4.79 0.00	74.16 4.66 0.00	73.84 4.70 0.00	74.53 4.68 0.00	67.19 3.38 0.00	56.95 2.92 0.00

CRUCIBLE_METL_DRP 24180	54.43 -0.49 0.00	40.89 -0.58 0.00	41.28 -0.67 0.00	38.86 -0.63 0.00	39.37 -0.60 0.00	42.52 -0.65 0.00	43.81 -0.22 0.00	58.22 -0.41 0.00	67.40 -0.41 -0.05	67.82 -0.34 -0.38	69.03 -0.42 0.00	73.54 0.07 0.00	72.55 -0.22 0.00	72.27 0.00 0.00	72.34 0.07 0.00	72.49 0.07 0.00	73.83 -0.37 0.00	72.08 -0.51 0.00	70.81 -0.64 0.00	68.53 -0.97 0.00	68.10 -1.04 0.00	69.64 -0.21 0.00	63.36 -0.45 0.00	53.60 -0.43 0.00
DANSKAMMER___1 23586	57.94 3.02 0.00	43.46 1.99 0.00	43.88 1.93 0.00	41.27 1.78 0.00	41.77 1.80 0.00	45.24 2.07 0.00	46.50 2.47 0.00	63.09 4.46 0.00	74.17 5.96 -0.45	77.36 5.90 -3.68	78.20 6.60 -2.16	81.11 7.35 -0.29	84.13 7.35 -4.02	89.20 7.30 -9.63	89.16 7.37 -9.52	88.55 7.46 -8.68	80.87 6.68 0.00	79.04 6.46 0.00	77.03 5.57 0.00	75.06 5.56 0.00	74.53 5.39 0.00	75.08 5.24 0.00	67.64 3.83 0.00	56.84 2.81 0.00
DANSKAMMER___2 23589	57.94 3.02 0.00	43.46 1.99 0.00	43.88 1.93 0.00	41.27 1.78 0.00	41.77 1.80 0.00	45.24 2.07 0.00	46.50 2.47 0.00	63.09 4.46 0.00	74.17 5.96 -0.45	77.36 5.90 -3.68	78.20 6.60 -2.16	81.11 7.35 -0.29	84.13 7.35 -4.02	89.20 7.30 -9.63	89.16 7.37 -9.52	88.55 7.46 -8.68	80.87 6.68 0.00	79.04 6.46 0.00	77.03 5.57 0.00	75.06 5.56 0.00	74.53 5.39 0.00	75.08 5.24 0.00	67.64 3.83 0.00	56.84 2.81 0.00
DANSKAMMER___3 23590	57.94 3.02 0.00	43.46 1.99 0.00	43.88 1.93 0.00	41.27 1.78 0.00	41.77 1.80 0.00	45.24 2.07 0.00	46.50 2.47 0.00	63.09 4.46 0.00	74.17 5.96 -0.45	77.36 5.90 -3.68	78.20 6.60 -2.16	81.11 7.35 -0.29	84.13 7.35 -4.02	89.20 7.30 -9.63	89.16 7.37 -9.52	88.55 7.46 -8.68	80.87 6.68 0.00	79.04 6.46 0.00	77.03 5.57 0.00	75.06 5.56 0.00	74.53 5.39 0.00	75.08 5.24 0.00	67.64 3.83 0.00	56.84 2.81 0.00
DANSKAMMER___4 23591	57.94 3.02 0.00	43.46 1.99 0.00	43.88 1.93 0.00	41.27 1.78 0.00	41.77 1.80 0.00	45.24 2.07 0.00	46.50 2.47 0.00	63.09 4.46 0.00	74.17 5.96 -0.45	77.36 5.90 -3.68	78.20 6.60 -2.16	81.11 7.35 -0.29	84.13 7.35 -4.02	89.20 7.30 -9.63	89.16 7.37 -9.52	88.55 7.46 -8.68	80.87 6.68 0.00	79.04 6.46 0.00	77.03 5.57 0.00	75.06 5.56 0.00	74.53 5.39 0.00	75.08 5.24 0.00	67.64 3.83 0.00	56.84 2.81 0.00
DANSKAMMER___DIESEL 23592	57.94 3.02 0.00	43.46 1.99 0.00	43.88 1.93 0.00	41.27 1.78 0.00	41.77 1.80 0.00	45.24 2.07 0.00	46.50 2.47 0.00	63.09 4.46 0.00	74.17 5.96 -0.45	77.36 5.90 -3.68	78.20 6.60 -2.16	81.11 7.35 -0.29	84.13 7.35 -4.02	89.20 7.30 -9.63	89.16 7.37 -9.52	88.55 7.46 -8.68	80.87 6.68 0.00	79.04 6.46 0.00	77.03 5.57 0.00	75.06 5.56 0.00	74.53 5.39 0.00	75.08 5.24 0.00	67.64 3.83 0.00	56.84 2.81 0.00
DASHVILLE___HYD 23610	58.60 3.68 0.00	43.96 2.49 0.00	44.35 2.39 0.00	41.74 2.25 0.00	42.25 2.28 0.00	45.72 2.55 0.00	47.03 2.99 0.00	63.79 5.16 0.00	75.06 6.84 -0.46	78.26 6.78 -3.70	78.39 7.43 -1.52	81.98 8.30 -0.20	83.89 8.29 -2.83	87.28 8.24 -6.77	87.27 8.31 -6.69	86.91 8.40 -6.09	81.77 7.57 0.00	79.99 7.40 0.00	78.03 6.57 0.00	76.03 6.53 0.00	75.43 6.29 0.00	75.92 6.08 0.00	68.47 4.66 0.00	57.43 3.40 0.00
DOGLEVILLE___HYD 23807	56.84 1.92 0.00	42.76 1.29 0.00	43.21 1.26 0.00	40.63 1.15 0.00	41.17 1.20 0.00	44.51 1.34 0.00	45.57 1.54 0.00	60.80 2.17 0.00	70.47 2.71 0.00	70.62 2.85 0.00	72.57 3.13 0.00	77.00 3.53 0.00	76.11 3.35 0.00	75.66 3.40 0.00	75.74 3.47 0.00	75.82 3.40 0.00	77.54 3.34 0.00	75.92 3.34 0.00	74.67 3.22 0.00	72.42 2.92 0.00	71.97 2.83 0.00	72.85 3.00 0.00	66.23 2.42 0.00	56.03 2.00 0.00
DUNKIRK___1 23563	46.41 -8.51 0.00	34.63 -6.84 0.00	34.36 -7.59 0.00	32.66 -6.83 0.00	32.78 -7.19 0.00	35.05 -8.12 0.00	38.04 -5.99 0.00	49.84 -8.79 0.00	56.86 -10.98 -0.08	57.94 -10.51 -0.67	60.38 -9.17 -0.11	65.92 -7.57 -0.01	64.45 -8.51 -0.20	65.73 -7.01 -0.47	66.08 -6.65 -0.47	66.25 -6.59 -0.43	66.18 -8.01 0.00	64.82 -7.77 0.00	62.95 -8.50 0.00	59.28 -10.22 0.00	58.49 -10.65 0.00	62.30 -7.54 0.00	55.07 -8.74 0.00	45.71 -8.32 0.00
DUNKIRK___2 23564	46.41 -8.51 0.00	34.63 -6.84 0.00	34.36 -7.59 0.00	32.66 -6.83 0.00	32.78 -7.19 0.00	35.05 -8.12 0.00	38.04 -5.99 0.00	49.84 -8.79 0.00	56.86 -10.98 -0.08	57.94 -10.51 -0.67	60.38 -9.17 -0.11	65.92 -7.57 -0.01	64.45 -8.51 -0.20	65.73 -7.01 -0.47	66.08 -6.65 -0.47	66.25 -6.59 -0.43	66.18 -8.01 0.00	64.82 -7.77 0.00	62.95 -8.50 0.00	59.28 -10.22 0.00	58.49 -10.65 0.00	62.30 -7.54 0.00	55.07 -8.74 0.00	45.71 -8.32 0.00
DUNKIRK___3 23565	46.96 -7.96 0.00	35.08 -6.39 0.00	34.91 -7.05 0.00	33.09 -6.40 0.00	33.26 -6.72 0.00	35.57 -7.60 0.00	38.40 -5.64 0.00	50.42 -8.21 0.00	57.41 -10.43 -0.08	58.35 -10.10 -0.67	60.80 -8.75 -0.11	66.36 -7.13 -0.01	64.74 -8.22 -0.20	66.09 -6.65 -0.47	66.37 -6.36 -0.47	66.54 -6.30 -0.43	66.48 -7.72 0.00	65.11 -7.48 0.00	63.31 -8.15 0.00	59.70 -9.80 0.00	58.90 -10.23 0.00	62.72 -7.12 0.00	55.71 -8.10 0.00	46.25 -7.78 0.00
DUNKIRK___4 23566	46.96 -7.96 0.00	35.08 -6.39 0.00	34.91 -7.05 0.00	33.09 -6.40 0.00	33.26 -6.72 0.00	35.57 -7.60 0.00	38.40 -5.64 0.00	50.42 -8.21 0.00	57.41 -10.43 -0.08	58.35 -10.10 -0.67	60.80 -8.75 -0.11	66.36 -7.13 -0.01	64.74 -8.22 -0.20	66.09 -6.65 -0.47	66.37 -6.36 -0.47	66.54 -6.30 -0.43	66.48 -7.72 0.00	65.11 -7.48 0.00	63.31 -8.15 0.00	59.70 -9.80 0.00	58.90 -10.23 0.00	62.72 -7.12 0.00	55.71 -8.10 0.00	46.25 -7.78 0.00
EAST HAMPTON___GT 23717	83.78 8.90 -19.96	80.04 6.30 -32.26	78.71 6.25 -30.51	77.84 5.88 -32.47	77.87 5.88 -32.02	78.44 6.43 -28.84	80.78 7.09 -29.66	83.83 10.20 -14.99	85.63 12.33 -5.54	86.88 12.13 -6.97	92.61 12.99 -10.18	95.61 14.33 -7.81	96.86 14.41 -9.69	98.83 14.45 -12.10	98.94 14.53 -12.15	98.06 14.70 -10.94	96.73 13.95 -8.59	95.70 13.36 -9.76	96.16 12.29 -12.41	92.30 11.88 -10.92	89.37 11.55 -8.69	89.54 11.38 -8.31	87.84 9.44 -14.59	84.32 7.94 -22.34
EAST RIVER___6 23660	60.52 5.60 0.00	45.33 3.86 0.00	45.77 3.82 0.00	43.08 3.59 0.00	43.53 3.56 0.00	47.18 4.01 0.00	48.52 4.49 0.00	65.79 7.15 0.00	77.42 9.22 -0.45	80.63 9.22 -3.63	82.86 10.07 -3.34	84.78 10.95 -0.37	88.72 10.91 -5.04	95.13 10.77 -12.10	95.06 10.84 -11.95	94.29 10.94 -10.94	84.44 10.24 0.00	90.19 10.09 -7.52	86.33 9.22 -5.65	84.22 8.97 -5.76	82.18 8.78 -4.27	78.72 8.87 0.00	70.64 6.83 0.00	59.38 5.35 0.00
EAST RIVER___7 23524	60.52 5.60 0.00	45.33 3.86 0.00	45.77 3.82 0.00	43.08 3.59 0.00	43.53 3.56 0.00	47.18 4.01 0.00	48.52 4.49 0.00	65.79 7.15 0.00	77.42 9.22 -0.45	80.63 9.22 -3.63	82.86 10.07 -3.34	84.78 10.95 -0.37	88.72 10.91 -5.04	95.13 10.77 -12.10	95.06 10.84 -11.95	94.29 10.94 -10.94	84.44 10.24 0.00	90.19 10.09 -7.52	86.33 9.22 -5.65	84.22 8.97 -5.76	82.18 8.78 -4.27	78.72 8.87 0.00	70.64 6.83 0.00	59.38 5.35 0.00
EAST_HAMPTON___DIESEL 23722	83.78 8.90 -19.96	80.04 6.30 -32.26	78.71 6.25 -30.51	77.84 5.88 -32.47	77.87 5.88 -32.02	78.44 6.43 -28.84	80.78 7.09 -29.66	83.83 10.20 -14.99	85.63 12.33 -5.54	86.88 12.13 -6.97	92.61 12.99 -10.18	95.61 14.33 -7.81	96.86 14.41 -9.69	98.83 14.45 -12.10	98.94 14.53 -12.15	98.06 14.70 -10.94	96.73 13.95 -8.59	95.70 13.36 -9.76	96.16 12.29 -12.41	92.30 11.88 -10.92	89.37 11.55 -8.69	89.54 11.38 -8.31	87.84 9.44 -14.59	84.32 7.94 -22.34

EAST_RIVER___1 323558	60.52 5.60 0.00	45.33 3.86 0.00	45.77 3.82 0.00	43.12 3.63 0.00	43.57 3.60 0.00	47.18 4.01 0.00	48.57 4.54 0.00	65.84 7.21 0.00	77.42 9.22 -0.45	80.69 9.29 -3.63	82.93 10.14 -3.34	84.86 11.02 -0.37	88.79 10.99 -5.04	95.20 10.84 -12.10	95.13 10.91 -11.95	94.36 11.01 -10.94	84.51 10.31 0.00	90.27 10.16 -7.52	86.33 9.22 -5.65	84.22 8.97 -5.76	82.25 8.85 -4.27	78.72 8.87 0.00	70.64 6.83 0.00	59.38 5.35 0.00
EAST_RIVER___2 323559	60.52 5.60 0.00	45.33 3.86 0.00	45.77 3.82 0.00	43.08 3.59 0.00	43.53 3.56 0.00	47.18 4.01 0.00	48.52 4.49 0.00	65.79 7.15 0.00	77.42 9.22 -0.45	80.63 9.22 -3.63	82.86 10.07 -3.34	84.78 10.95 -0.37	88.72 10.91 -5.04	95.13 10.77 -12.10	95.06 10.84 -11.95	94.29 10.94 -10.94	84.44 10.24 0.00	90.19 10.09 -7.52	86.33 9.22 -5.65	84.22 8.97 -5.76	82.18 8.78 -4.27	78.72 8.87 0.00	70.64 6.83 0.00	59.38 5.35 0.00
ELEC_TRO_TEK 24086	80.16 5.27 -19.96	77.38 3.65 -32.26	76.15 3.69 -30.51	75.44 3.47 -32.47	75.43 3.44 -32.02	75.85 3.84 -28.84	77.96 4.27 -29.66	80.31 6.68 -14.99	81.83 8.54 -5.54	83.29 8.54 -6.97	88.79 9.17 -10.18	91.27 9.99 -7.81	92.42 9.97 -9.69	94.27 9.90 -12.10	94.39 9.97 -12.15	93.42 10.07 -10.94	92.06 9.27 -8.59	91.42 9.07 -9.76	92.09 8.22 -12.41	88.41 7.99 -10.92	85.78 7.95 -8.69	86.12 7.96 -8.31	84.59 6.19 -14.59	81.34 4.97 -22.34
E_CANADA_CAP_HY 24051	57.50 2.58 0.00	43.17 1.70 0.00	43.67 1.72 0.00	41.19 1.70 0.00	41.65 1.68 0.00	45.03 1.86 0.00	46.41 2.38 0.00	62.15 3.52 0.00	72.89 4.47 -0.66	77.79 4.68 -5.34	74.98 5.35 -0.19	79.89 6.39 -0.03	79.48 6.33 -0.38	79.24 6.14 -0.83	79.02 5.93 -0.82	79.40 6.23 -0.75	79.69 5.49 0.00	78.25 5.66 0.00	76.17 4.72 0.00	73.81 4.31 0.00	73.35 4.22 0.00	74.39 4.54 0.00	66.87 3.06 0.00	56.62 2.59 0.00
E_CANADA_MHWK_HY 24050	56.84 1.92 0.00	42.76 1.29 0.00	43.21 1.26 0.00	40.63 1.15 0.00	41.17 1.20 0.00	44.51 1.34 0.00	45.57 1.54 0.00	60.80 2.17 0.00	70.47 2.71 0.00	70.62 2.85 0.00	72.57 3.13 0.00	77.00 3.53 0.00	76.11 3.35 0.00	75.66 3.40 0.00	75.74 3.47 0.00	75.82 3.40 0.00	77.54 3.34 0.00	75.92 3.34 0.00	74.67 3.22 0.00	72.42 2.92 0.00	71.97 2.83 0.00	72.85 3.00 0.00	66.23 2.42 0.00	56.03 2.00 0.00
E_FISHKILL___LBMP 23776	58.93 4.01 0.00	44.17 2.70 0.00	44.68 2.73 0.00	42.05 2.57 0.00	42.53 2.56 0.00	46.02 2.85 0.00	47.25 3.21 0.00	63.91 5.28 0.00	75.05 6.84 -0.45	78.21 6.78 -3.66	79.66 7.50 -2.72	82.07 8.23 -0.37	86.04 8.22 -5.05	92.49 8.09 -12.13	92.42 8.17 -11.99	91.72 8.33 -10.97	81.62 7.42 0.00	79.92 7.33 0.00	77.96 6.50 0.00	75.90 6.39 0.00	75.50 6.36 0.00	76.13 6.29 0.00	68.53 4.72 0.00	57.76 3.73 0.00
FAR ROCKAWAY___4 23548	81.58 6.70 -19.96	78.38 4.64 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.84 4.84 -28.84	79.15 5.46 -29.66	82.01 8.38 -14.99	83.93 10.64 -5.54	85.60 10.84 -6.97	91.36 11.74 -10.18	94.43 13.15 -7.81	95.55 13.10 -9.69	97.31 12.94 -12.10	97.49 13.08 -12.15	96.53 13.18 -10.94	95.17 12.39 -8.59	94.40 12.05 -9.76	94.80 10.93 -12.41	90.91 10.49 -10.92	88.27 10.44 -8.69	88.63 10.48 -8.31	86.50 8.10 -14.59	82.86 6.48 -22.34
FARRAGUT___LBMP 323566	60.47 5.55 0.00	45.29 3.82 0.00	45.73 3.78 0.00	43.04 3.55 0.00	43.49 3.52 0.00	47.14 3.97 0.00	48.52 4.49 0.00	65.73 7.09 0.00	77.35 9.15 -0.45	80.56 9.15 -3.63	82.79 10.00 -3.34	84.71 10.87 -0.37	88.64 10.84 -5.04	95.06 10.70 -12.10	94.99 10.77 -11.95	94.22 10.86 -10.94	84.36 10.17 0.00	90.15 10.02 -7.55	86.21 9.08 -5.68	84.11 8.83 -5.78	82.13 8.71 -4.28	78.65 8.80 0.00	70.57 6.76 0.00	59.32 5.29 0.00
FENNER___WINDPWR 24204	55.31 0.38 0.00	41.55 0.08 0.00	41.95 0.00 0.00	39.45 -0.04 0.00	40.01 0.04 0.00	43.26 0.09 0.00	44.47 0.44 0.00	58.93 0.29 0.00	68.25 0.47 -0.02	68.54 0.61 -0.15	70.21 0.76 0.00	74.79 1.32 0.00	73.93 1.16 0.00	73.57 1.30 0.00	73.57 1.30 0.00	73.72 1.30 0.00	75.09 0.89 0.00	73.38 0.80 0.00	72.24 0.79 0.00	69.99 0.49 0.00	69.62 0.48 0.00	70.82 0.98 0.00	64.32 0.51 0.00	54.52 0.49 0.00
FIBERTEK___ENERGY 23856	54.43 -0.49 0.00	40.89 -0.58 0.00	41.28 -0.67 0.00	38.86 -0.63 0.00	39.37 -0.60 0.00	42.52 -0.65 0.00	43.81 -0.22 0.00	58.22 -0.41 0.00	67.40 -0.41 -0.05	67.82 -0.34 -0.38	69.03 -0.42 0.00	73.54 0.07 0.00	72.55 -0.22 0.00	72.27 0.00 0.00	72.34 0.07 0.00	72.49 0.07 0.00	73.83 -0.37 0.00	72.08 -0.51 0.00	70.81 -0.64 0.00	68.53 -0.97 0.00	68.10 -1.04 0.00	69.64 -0.21 0.00	63.36 -0.45 0.00	53.60 -0.43 0.00
FITZPATRICK___ 23598	53.55 -1.37 0.00	40.35 -1.12 0.00	40.74 -1.22 0.00	38.34 -1.15 0.00	38.81 -1.16 0.00	41.92 -1.25 0.00	43.06 -0.97 0.00	57.28 -1.35 0.00	66.09 -1.69 -0.03	66.32 -1.69 -0.24	67.57 -1.88 0.00	71.71 -1.76 0.00	70.80 -1.96 0.00	70.53 -1.73 0.00	70.61 -1.66 0.00	70.68 -1.74 0.00	72.12 -2.08 0.00	70.55 -2.03 0.00	69.31 -2.14 0.00	67.14 -2.36 0.00	66.79 -2.35 0.00	68.24 -1.61 0.00	62.34 -1.47 0.00	52.68 -1.35 0.00
FORT ORANGE____ 23900	57.89 2.97 0.00	43.50 2.03 0.00	44.14 2.18 0.00	41.54 2.05 0.00	42.01 2.04 0.00	45.33 2.16 0.00	46.37 2.33 0.00	62.33 3.69 0.00	72.95 4.68 -0.52	76.75 4.74 -4.23	75.18 5.35 -0.39	79.62 6.10 -0.05	79.62 6.11 -0.75	80.00 6.00 -1.74	79.98 6.00 -1.72	80.18 6.23 -1.54	79.76 5.56 0.00	78.03 5.44 0.00	76.32 4.86 0.00	74.16 4.66 0.00	73.84 4.70 0.00	74.46 4.61 0.00	67.19 3.38 0.00	56.84 2.81 0.00
FORT_DRUM_COGEN 23780	55.03 0.11 0.00	41.26 -0.21 0.00	41.58 -0.38 0.00	39.13 -0.36 0.00	39.81 -0.16 0.00	43.13 -0.04 0.00	44.25 0.22 0.00	58.05 -0.59 0.00	67.37 -0.41 -0.02	67.66 -0.27 -0.15	69.31 -0.14 0.00	74.06 0.59 0.00	73.20 0.44 0.00	72.63 0.36 0.00	72.48 0.22 0.00	72.49 0.07 0.00	73.75 -0.45 0.00	72.15 -0.44 0.00	71.46 0.00 0.00	69.43 -0.07 0.00	69.14 0.00 0.00	70.20 0.35 0.00	63.75 -0.06 0.00	54.35 0.32 0.00
FPL_FAR_ROCK_GT1 24212	81.58 6.70 -19.96	78.38 4.64 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.84 4.84 -28.84	79.15 5.46 -29.66	82.01 8.38 -14.99	83.93 10.64 -5.54	85.60 10.84 -6.97	91.36 11.74 -10.18	94.43 13.15 -7.81	95.55 13.10 -9.69	97.31 12.94 -12.10	97.49 13.08 -12.15	96.53 13.18 -10.94	95.17 12.39 -8.59	94.40 12.05 -9.76	94.80 10.93 -12.41	90.91 10.49 -10.92	88.27 10.44 -8.69	88.63 10.48 -8.31	86.50 8.10 -14.59	82.86 6.48 -22.34
FPL_FAR_ROCK_GT2 23815	81.58 6.70 -19.96	78.38 4.64 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.84 4.84 -28.84	79.15 5.46 -29.66	82.01 8.38 -14.99	83.93 10.64 -5.54	85.60 10.84 -6.97	91.36 11.74 -10.18	94.43 13.15 -7.81	95.55 13.10 -9.69	97.31 12.94 -12.10	97.49 13.08 -12.15	96.53 13.18 -10.94	95.17 12.39 -8.59	94.40 12.05 -9.76	94.80 10.93 -12.41	90.91 10.49 -10.92	88.27 10.44 -8.69	88.63 10.48 -8.31	86.50 8.10 -14.59	82.86 6.48 -22.34
FRANKLIN_FALL_HYD 24054	53.99 -0.93 0.00	41.10 -0.37 0.00	41.53 -0.42 0.00	39.09 -0.39 0.00	39.57 -0.40 0.00	42.82 -0.35 0.00	43.11 -0.92 0.00	57.17 -1.47 0.00	65.86 -1.90 0.00	65.88 -1.90 0.00	67.29 -2.15 0.00	70.39 -3.09 0.00	70.07 -2.69 0.00	69.09 -3.18 0.00	69.02 -3.25 0.00	68.94 -3.48 0.00	70.64 -3.56 0.00	69.61 -2.98 0.00	69.17 -2.29 0.00	67.63 -1.88 0.00	67.34 -1.80 0.00	67.05 -2.79 0.00	62.02 -1.79 0.00	52.79 -1.24 0.00

FREEPORT_EQUS_GT1 23764	80.98 6.10 -19.96	78.00 4.27 -32.26	76.70 4.24 -30.51	75.99 4.03 -32.47	75.99 4.00 -32.02	76.45 4.45 -28.84	78.66 4.98 -29.66	81.25 7.62 -14.99	82.92 9.62 -5.54	84.44 9.69 -6.97	89.98 10.35 -10.18	92.01 10.73 -7.81	93.07 10.62 -9.69	94.92 10.55 -12.10	95.04 10.62 -12.15	94.07 10.72 -10.94	92.73 9.94 -8.59	92.36 10.02 -9.76	93.23 9.36 -12.41	89.52 9.10 -10.92	86.88 9.06 -8.69	87.17 9.01 -8.31	85.42 7.02 -14.59	82.10 5.73 -22.34
FULTON COGEN____ 23766	54.37 -0.55 0.00	40.89 -0.58 0.00	41.28 -0.67 0.00	38.86 -0.63 0.00	39.37 -0.60 0.00	42.52 -0.65 0.00	43.81 -0.22 0.00	58.16 -0.47 0.00	67.25 -0.54 -0.04	67.61 -0.47 -0.30	68.89 -0.56 0.00	73.25 -0.22 0.00	72.33 -0.44 0.00	72.05 -0.22 0.00	72.05 -0.22 0.00	72.20 -0.22 0.00	73.60 -0.59 0.00	71.86 -0.73 0.00	70.60 -0.86 0.00	68.39 -1.11 0.00	67.96 -1.18 0.00	69.50 -0.35 0.00	63.36 -0.45 0.00	53.60 -0.43 0.00
Freeport____CT2 23818	80.98 6.10 -19.96	78.00 4.27 -32.26	76.70 4.24 -30.51	75.99 4.03 -32.47	75.99 4.00 -32.02	76.45 4.45 -28.84	78.66 4.98 -29.66	81.25 7.62 -14.99	82.92 9.62 -5.54	84.44 9.69 -6.97	89.98 10.35 -10.18	92.01 10.73 -7.81	93.07 10.62 -9.69	94.92 10.55 -12.10	95.04 10.62 -12.15	94.07 10.72 -10.94	92.73 9.94 -8.59	92.36 10.02 -9.76	93.23 9.36 -12.41	89.52 9.10 -10.92	86.88 9.06 -8.69	87.17 9.01 -8.31	85.42 7.02 -14.59	82.10 5.73 -22.34
G.F.CEMENT____DRP 24184	58.33 3.41 0.00	43.92 2.45 0.00	44.72 2.77 0.00	42.09 2.61 0.00	42.41 2.44 0.00	45.80 2.63 0.00	46.76 2.73 0.00	62.85 4.22 0.00	73.58 5.29 -0.54	77.05 4.88 -4.39	75.34 5.63 -0.27	79.97 6.47 -0.04	79.62 6.33 -0.53	79.61 6.14 -1.20	79.59 6.14 -1.18	80.02 6.52 -1.08	79.98 5.79 0.00	78.90 6.31 0.00	76.67 5.22 0.00	74.85 5.35 0.00	74.53 5.39 0.00	75.22 5.38 0.00	67.64 3.83 0.00	57.54 3.51 0.00
GARDENVILLE____LBMP 24039	48.28 -6.65 0.00	36.37 -5.10 0.00	36.21 -5.75 0.00	34.20 -5.29 0.00	34.46 -5.52 0.00	36.74 -6.43 0.00	39.28 -4.76 0.00	52.01 -6.63 0.00	58.62 -9.22 -0.08	59.04 -9.35 -0.61	61.35 -8.19 -0.10	67.02 -6.47 -0.01	65.16 -7.79 -0.18	66.78 -5.93 -0.43	66.99 -5.71 -0.43	67.02 -5.79 -0.39	67.07 -7.12 0.00	65.62 -6.97 0.00	63.81 -7.65 0.00	60.33 -9.17 0.00	59.73 -9.40 0.00	63.84 -6.01 0.00	57.62 -6.19 0.00	47.55 -6.48 0.00
GENERAL____MILLS 23808	48.39 -6.54 0.00	36.45 -5.02 0.00	36.33 -5.62 0.00	34.28 -5.21 0.00	34.58 -5.40 0.00	36.82 -6.35 0.00	39.41 -4.62 0.00	52.18 -6.45 0.00	58.82 -9.01 -0.08	59.17 -9.22 -0.61	61.49 -8.06 -0.10	67.17 -6.32 -0.01	65.31 -7.64 -0.18	66.99 -5.71 -0.43	67.13 -5.56 -0.43	67.16 -5.65 -0.39	67.22 -6.97 0.00	65.76 -6.82 0.00	64.03 -7.43 0.00	60.54 -8.97 0.00	59.87 -9.26 0.00	63.98 -5.87 0.00	57.75 -6.06 0.00	47.71 -6.32 0.00
GE_PLASTICS____DRP 24183	56.62 1.70 0.00	42.55 1.08 0.00	43.21 1.26 0.00	40.67 1.18 0.00	41.13 1.16 0.00	44.38 1.21 0.00	45.31 1.28 0.00	60.80 2.17 0.00	71.13 2.85 -0.52	74.67 2.64 -4.25	72.69 3.06 -0.19	77.02 3.53 -0.03	76.79 3.64 -0.39	76.61 3.47 -0.87	76.67 3.54 -0.86	76.88 3.91 -0.56	77.46 3.26 0.00	75.85 3.27 0.00	74.24 2.79 0.00	72.28 2.78 0.00	71.90 2.77 0.00	72.57 2.72 0.00	65.66 1.85 0.00	55.60 1.57 0.00
GILBOA____1 23756	57.01 2.09 0.00	42.71 1.24 0.00	43.34 1.38 0.00	40.79 1.30 0.00	41.25 1.28 0.00	44.59 1.42 0.00	45.57 1.54 0.00	61.15 2.52 0.00	71.50 3.32 -0.42	74.50 3.32 -3.40	73.02 3.82 0.24	77.77 4.33 0.03	76.70 4.37 0.43	75.30 4.12 1.09	75.31 4.12 1.07	75.71 4.27 0.98	77.68 3.49 0.00	76.07 3.48 0.00	74.60 3.14 0.00	72.56 3.06 0.00	72.18 3.04 0.00	72.92 3.07 0.00	65.92 2.11 0.00	55.70 1.67 0.00
GILBOA____2 23757	57.01 2.09 0.00	42.71 1.24 0.00	43.34 1.38 0.00	40.79 1.30 0.00	41.25 1.28 0.00	44.59 1.42 0.00	45.57 1.54 0.00	61.15 2.52 0.00	71.50 3.32 -0.42	74.50 3.32 -3.40	73.02 3.82 0.24	77.77 4.33 0.03	76.70 4.37 0.43	75.30 4.12 1.09	75.31 4.12 1.07	75.71 4.27 0.98	77.68 3.49 0.00	76.07 3.48 0.00	74.60 3.14 0.00	72.56 3.06 0.00	72.18 3.04 0.00	72.92 3.07 0.00	65.92 2.11 0.00	55.70 1.67 0.00
GILBOA____3 23758	57.01 2.09 0.00	42.71 1.24 0.00	43.34 1.38 0.00	40.79 1.30 0.00	41.25 1.28 0.00	44.59 1.42 0.00	45.57 1.54 0.00	61.15 2.52 0.00	71.50 3.32 -0.42	74.50 3.32 -3.40	73.02 3.82 0.24	77.77 4.33 0.03	76.70 4.37 0.43	75.30 4.12 1.09	75.31 4.12 1.07	75.71 4.27 0.98	77.68 3.49 0.00	76.07 3.48 0.00	74.60 3.14 0.00	72.56 3.06 0.00	72.18 3.04 0.00	72.92 3.07 0.00	65.92 2.11 0.00	55.70 1.67 0.00
GILBOA____4 23759	57.01 2.09 0.00	42.71 1.24 0.00	43.34 1.38 0.00	40.79 1.30 0.00	41.25 1.28 0.00	44.59 1.42 0.00	45.57 1.54 0.00	61.15 2.52 0.00	71.50 3.32 -0.42	74.50 3.32 -3.40	73.02 3.82 0.24	77.77 4.33 0.03	76.70 4.37 0.43	75.30 4.12 1.09	75.31 4.12 1.07	75.71 4.27 0.98	77.68 3.49 0.00	76.07 3.48 0.00	74.60 3.14 0.00	72.56 3.06 0.00	72.18 3.04 0.00	72.92 3.07 0.00	65.92 2.11 0.00	55.70 1.67 0.00
GILBOA____ 23599	57.01 2.09 0.00	42.71 1.24 0.00	43.34 1.38 0.00	40.79 1.30 0.00	41.25 1.28 0.00	44.59 1.42 0.00	45.57 1.54 0.00	61.15 2.52 0.00	71.50 3.32 -0.42	74.50 3.32 -3.40	73.02 3.82 0.24	77.77 4.33 0.03	76.70 4.37 0.43	75.30 4.12 1.09	75.31 4.12 1.07	75.71 4.27 0.98	77.68 3.49 0.00	76.07 3.48 0.00	74.60 3.14 0.00	72.56 3.06 0.00	72.18 3.04 0.00	72.92 3.07 0.00	65.92 2.11 0.00	55.70 1.67 0.00
GINNA____ 23603	50.31 -4.61 0.00	37.99 -3.48 0.00	38.09 -3.86 0.00	35.89 -3.59 0.00	36.33 -3.64 0.00	39.03 -4.14 0.00	40.77 -3.26 0.00	54.18 -4.46 0.00	61.92 -5.89 -0.05	62.12 -6.10 -0.44	63.68 -5.76 0.00	68.70 -4.78 0.00	67.23 -5.53 0.00	67.86 -4.41 0.00	67.93 -4.34 0.00	68.00 -4.42 0.00	68.93 -5.27 0.00	67.29 -5.30 0.00	65.81 -5.65 0.00	63.11 -6.39 0.00	62.64 -6.50 0.00	65.17 -4.68 0.00	59.28 -4.53 0.00	49.60 -4.43 0.00
GLEN PARK____ 23778	55.42 0.49 0.00	41.47 0.00 0.00	41.79 -0.17 0.00	39.33 -0.16 0.00	40.01 0.04 0.00	43.39 0.22 0.00	44.61 0.57 0.00	58.40 -0.23 0.00	67.85 0.07 -0.02	68.15 0.20 -0.17	69.79 0.35 0.00	74.72 1.25 0.00	73.85 1.09 0.00	73.35 1.08 0.00	73.21 0.94 0.00	73.21 0.80 0.00	74.42 0.22 0.00	72.80 0.22 0.00	72.03 0.57 0.00	69.99 0.49 0.00	69.62 0.48 0.00	70.82 0.98 0.00	64.26 0.45 0.00	54.79 0.76 0.00
GLENWOOD_IC_1_G5 23712	80.32 5.44 -19.96	77.51 3.77 -32.26	76.19 3.73 -30.51	75.51 3.55 -32.47	75.51 3.52 -32.02	75.94 3.93 -28.84	78.14 4.45 -29.66	80.60 6.98 -14.99	82.24 8.94 -5.54	83.70 8.95 -6.97	89.35 9.72 -10.18	91.93 10.65 -7.81	93.07 10.62 -9.69	94.71 10.33 -12.10	94.82 10.41 -12.15	93.86 10.50 -10.94	92.50 9.72 -8.59	92.07 9.73 -9.76	92.66 8.79 -12.41	88.97 8.55 -10.92	86.26 8.43 -8.69	86.61 8.45 -8.31	84.91 6.51 -14.59	81.56 5.19 -22.34
GLENWOOD_IC_2_G1 23688	80.05 5.16 -19.96	77.26 3.52 -32.26	75.98 3.52 -30.51	75.28 3.32 -32.47	75.31 3.32 -32.02	75.72 3.71 -28.84	77.87 4.18 -29.66	80.25 6.63 -14.99	81.76 8.47 -5.54	83.22 8.47 -6.97	88.86 9.24 -10.18	91.42 10.14 -7.81	92.56 10.11 -9.69	94.34 9.97 -12.10	94.46 10.05 -12.15	93.57 10.21 -10.94	92.13 9.35 -8.59	91.56 9.22 -9.76	92.16 8.29 -12.41	88.55 8.13 -10.92	85.85 8.02 -8.69	86.12 7.96 -8.31	84.52 6.13 -14.59	81.24 4.86 -22.34

GLENWOOD_IC_3_G1 23689	80.05 5.16 -19.96	77.26 3.52 -32.26	75.98 3.52 -30.51	75.28 3.32 -32.47	75.31 3.32 -32.02	75.72 3.71 -28.84	77.87 4.18 -29.66	80.25 6.63 -14.99	81.76 8.47 -5.54	83.22 8.47 -6.97	88.86 9.24 -10.18	91.42 10.14 -7.81	92.56 10.11 -9.69	94.34 9.97 -12.10	94.46 10.05 -12.15	93.57 10.21 -10.94	92.13 9.35 -8.59	91.56 9.22 -9.76	92.16 8.29 -12.41	88.55 8.13 -10.92	85.85 8.02 -8.69	86.12 7.96 -8.31	84.52 6.13 -14.59	81.24 4.86 -22.34
GLENWOOD___4 23550	80.32 5.44 -19.96	77.51 3.77 -32.26	76.19 3.73 -30.51	75.51 3.55 -32.47	75.51 3.52 -32.02	75.94 3.93 -28.84	78.14 4.45 -29.66	80.60 6.98 -14.99	82.24 8.94 -5.54	83.70 8.95 -6.97	89.35 9.72 -10.18	91.93 10.65 -7.81	93.07 10.62 -9.69	94.78 10.41 -12.10	94.89 10.48 -12.15	93.93 10.57 -10.94	92.58 9.79 -8.59	92.07 9.73 -9.76	92.66 8.79 -12.41	88.97 8.55 -10.92	86.26 8.43 -8.69	86.61 8.45 -8.31	84.91 6.51 -14.59	81.56 5.19 -22.34
GLENWOOD___5 23614	80.32 5.44 -19.96	77.51 3.77 -32.26	76.19 3.73 -30.51	75.51 3.55 -32.47	75.51 3.52 -32.02	75.94 3.93 -28.84	78.14 4.45 -29.66	80.60 6.98 -14.99	82.24 8.94 -5.54	83.70 8.95 -6.97	89.35 9.72 -10.18	91.93 10.65 -7.81	93.07 10.62 -9.69	94.78 10.41 -12.10	94.89 10.48 -12.15	93.93 10.57 -10.94	92.58 9.79 -8.59	92.07 9.73 -9.76	92.66 8.79 -12.41	88.97 8.55 -10.92	86.26 8.43 -8.69	86.61 8.45 -8.31	84.91 6.51 -14.59	81.56 5.19 -22.34
GLOBAL GREEN_PORT_GT1 23814	83.78 8.90 -19.96	80.04 6.30 -32.26	78.71 6.25 -30.51	77.84 5.88 -32.47	77.87 5.88 -32.02	78.44 6.43 -28.84	80.78 7.09 -29.66	83.83 10.20 -14.99	85.63 12.33 -5.54	86.88 12.13 -6.97	92.61 12.99 -10.18	95.61 14.33 -7.81	96.86 14.41 -9.69	98.83 14.45 -12.10	98.94 14.53 -12.15	98.06 14.70 -10.94	96.73 13.95 -8.59	95.70 13.36 -9.76	96.16 12.29 -12.41	92.30 11.88 -10.92	89.37 11.55 -8.69	89.54 11.38 -8.31	87.84 9.44 -14.59	84.32 7.94 -22.34
GOETHSLN___LBMP 323567	60.03 5.11 0.00	45.00 3.52 0.00	45.44 3.48 0.00	42.77 3.28 0.00	43.21 3.24 0.00	46.84 3.67 0.00	48.17 4.14 0.00	65.32 6.68 0.00	76.81 8.61 -0.45	80.08 8.68 -3.63	82.23 9.44 -3.34	84.12 10.29 -0.37	88.06 10.26 -5.04	94.41 10.05 -12.10	94.34 10.12 -11.95	93.64 10.28 -10.94	83.69 9.50 0.00	89.50 9.36 -7.55	85.64 8.50 -5.68	83.55 8.27 -5.78	81.58 8.16 -4.28	78.09 8.24 0.00	70.06 6.25 0.00	58.89 4.86 0.00
GOUDEY___7 23579	53.49 -1.43 0.00	39.98 -1.49 0.00	40.15 -1.80 0.00	37.87 -1.62 0.00	38.29 -1.68 0.00	41.44 -1.73 0.00	43.33 -0.70 0.00	57.11 -1.52 0.00	66.28 -1.63 -0.15	67.68 -1.29 -1.19	69.07 -0.56 -0.18	73.86 0.37 -0.02	73.10 0.00 -0.34	73.35 0.29 -0.80	73.56 0.51 -0.79	73.89 0.72 -0.75	73.97 -0.22 0.00	72.37 -0.22 0.00	70.74 -0.71 0.00	68.04 -1.46 0.00	67.41 -1.73 0.00	69.29 -0.56 0.00	61.96 -1.85 0.00	52.52 -1.51 0.00
GOUDEY___8 23580	53.55 -1.37 0.00	39.98 -1.49 0.00	40.19 -1.76 0.00	37.91 -1.58 0.00	38.29 -1.68 0.00	41.44 -1.73 0.00	43.33 -0.70 0.00	57.28 -1.35 0.00	66.48 -1.42 -0.15	67.88 -1.08 -1.19	69.28 -0.35 -0.18	74.01 0.51 -0.02	73.32 0.22 -0.34	73.57 0.51 -0.80	73.78 0.72 -0.79	74.11 0.94 -0.75	74.12 -0.07 0.00	72.58 0.00 0.00	70.96 -0.50 0.00	68.18 -1.32 0.00	67.55 -1.59 0.00	69.50 -0.35 0.00	62.15 -1.66 0.00	52.57 -1.46 0.00
GOWANUS_GT1_1 24077	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT1_2 24078	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT1_3 24079	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT1_4 24080	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT1_5 24084	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT1_6 24111	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT1_7 24112	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT1_8 24113	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT2_1 24114	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79

GOWANUS_GT2_2 24115	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT2_3 24116	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT2_4 24117	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT2_5 24118	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT2_6 24119	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT2_7 24120	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT2_8 24121	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.7			

GOWANUS_GT4_2 24131	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT4_3 24132	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT4_4 24133	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT4_5 24134	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT4_6 24135	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT4_7 24136	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GOWANUS_GT4_8 24137	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
GRAHMSVILLE___HY 23607	58.22 3.30 0.00	43.67 2.20 0.00	44.05 2.10 0.00	41.46 1.97 0.00	41.93 1.96 0.00	45.41 2.24 0.00	46.76 2.73 0.00	63.15 4.51 0.00	74.13 5.96 -0.41	77.04 5.90 -3.37	77.64 6.53 -1.66	81.12 7.42 -0.22	83.21 7.35 -3.10	87.06 7.37 -7.42	87.05 7.44 -7.33	86.63 7.53 -6.68	79.98 5.79 0.00	78.17 5.59 0.00	76.53 5.07 0.00	74.44 4.93 0.00	73.84 4.70 0.00	74.60 4.75 0.00	67.45 3.64 0.00	56.68 2.65 0.00
GREENIDGE___3 23582	51.13 -3.79 0.00	38.28 -3.19 0.00	38.43 -3.52 0.00	36.21 -3.28 0.00	36.65 -3.32 0.00	39.50 -3.67 0.00	41.52 -2.51 0.00	54.82 -3.81 0.00	63.24 -4.61 -0.09	64.09 -4.41 -0.72	65.81 -3.75 -0.11	70.84 -2.64 -0.02	69.70 -3.27 -0.22	70.25 -2.53 -0.51	70.38 -2.38 -0.50	70.49 -2.39 -0.46	70.86 -3.34 0.00	69.25 -3.34 0.00	67.67 -3.79 0.00	64.78 -4.73 0.00	64.16 -4.98 0.00	66.70 -3.14 0.00	59.92 -3.89 0.00	50.41 -3.62 0.00
GREENIDGE___4 23583	51.13 -3.79 0.00	38.28 -3.19 0.00	38.43 -3.52 0.00	36.21 -3.28 0.00	36.65 -3.32 0.00	39.50 -3.67 0.00	41.52 -2.51 0.00	54.82 -3.81 0.00	63.24 -4.61 -0.09	64.09 -4.41 -0.72	65.81 -3.75 -0.11	70.84 -2.64 -0.02	69.70 -3.27 -0.22	70.25 -2.53 -0.51	70.38 -2.38 -0.50	70.49 -2.39 -0.46	70.86 -3.34 0.00	69.25 -3.34 0.00	67.67 -3.79 0.00	64.78 -4.73 0.00	64.16 -4.98 0.00	66.70 -3.14 0.00	59.92 -3.89 0.00	50.41 -3.62 0.00
HARZA MOOSE___RIVER 24016	55.36 0.44 0.00	41.64 0.17 0.00	42.04 0.08 0.00	39.57 0.08 0.00	40.13 0.16 0.00	43.43 0.26 0.00	44.47 0.44 0.00	58.81 0.18 0.00	68.17 0.41 -0.01	68.32 0.47 -0.06	70.07 0.62 0.00	74.50 1.03 0.00	73.71 0.95 0.00	73.21 0.94 0.00	73.21 0.94 0.00	73.29 0.87 0.00	74.72 0.52 0.00	73.09 0.51 0.00	72.10 0.64 0.00	70.06 0.56 0.00	69.69 0.55 0.00	70.61 0.77 0.00	64.26 0.45 0.00	54.52 0.49 0.00
HEMPSTEAD____ 23647	80.43 5.55 -19.96	77.59 3.86 -32.26	76.32 3.86 -30.51	75.59 3.63 -32.47	75.59 3.60 -32.02	76.02 4.01 -28.84	78.18 4.49 -29.66	80.66 7.04 -14.99	82.24 8.94 -5.54	83.70 8.95 -6.97	89.28 9.65 -10.18	91.64 10.36 -7.81	92.78 10.33 -9.69	94.56 10.19 -12.10	94.68 10.26 -12.15	93.71 10.36 -10.94	92.35 9.57 -8.59	91.85 9.51 -9.76	92.52 8.65 -12.41	88.83 8.41 -10.92	86.19 8.37 -8.69	86.47 8.31 -8.31	84.84 6.44 -14.59	81.56 5.19 -22.34
HICKLING___1 23621	51.90 -3.02 0.00	38.57 -2.90 0.00	38.56 -3.40 0.00	36.41 -3.08 0.00	36.73 -3.24 0.00	39.80 -3.37 0.00	42.36 -1.67 0.00	55.53 -3.11 0.00	64.28 -3.59 -0.12	65.67 -3.05 -0.94	67.79 -1.81 -0.15	73.20 -0.29 -0.02	72.09 -0.95 -0.28	72.63 -0.29 -0.65	72.98 0.07 -0.64	73.30 0.29 -0.59	73.23 -0.96 0.00	71.64 -0.94 0.00	69.89 -1.57 0.00	66.51 -2.99 0.00	65.68 -3.46 0.00	68.52 -1.33 0.00	60.49 -3.32 0.00	51.06 -2.97 0.00
HICKLING___2 23622	51.90 -3.02 0.00	38.57 -2.90 0.00	38.56 -3.40 0.00	36.41 -3.08 0.00	36.77 -3.20 0.00	39.80 -3.37 0.00	42.40 -1.63 0.00	55.53 -3.11 0.00	64.28 -3.59 -0.12	65.67 -3.05 -0.94	67.79 -1.81 -0.15	73.20 -0.29 -0.02	72.17 -0.87 -0.28	72.63 -0.29 -0.65	72.98 0.07 -0.64	73.30 0.29 -0.59	73.31 -0.89 0.00	71.71 -0.87 0.00	69.89 -1.57 0.00	66.51 -2.99 0.00	65.68 -3.46 0.00	68.52 -1.33 0.00	60.56 -3.25 0.00	51.11 -2.92 0.00
HIGH FALLS___HY 23754	58.49 3.57 0.00	43.88 2.41 0.00	44.22 2.27 0.00	41.62 2.13 0.00	42.13 2.16 0.00	45.59 2.42 0.00	46.94 2.91 0.00	63.73 5.10 0.00	74.92 6.71 -0.45	78.08 6.64 -3.66	78.28 7.36 -1.47	81.90 8.23 -0.20	83.73 8.22 -2.74	87.06 8.24 -6.55	87.06 8.31 -6.48	86.71 8.40 -5.89	81.54 7.35 0.00	79.70 7.11 0.00	77.82 6.36 0.00	75.76 6.26 0.00	75.15 6.01 0.00	75.71 5.87 0.00	68.34 4.53 0.00	57.27 3.24 0.00
HILLBURN___GT 23639	59.10 4.17 0.00	44.29 2.82 0.00	44.77 2.81 0.00	42.13 2.65 0.00	42.61 2.64 0.00	46.11 2.94 0.00	47.42 3.39 0.00	64.26 5.63 0.00	75.51 7.32 -0.44	78.65 7.32 -3.55	80.02 8.13 -2.45	82.77 8.96 -0.33	86.27 8.95 -4.56	92.09 8.89 -10.94	92.03 8.96 -10.81	91.43 9.12 -9.89	82.36 8.16 0.00	80.57 7.98 0.00	78.60 7.15 0.00	76.45 6.95 0.00	75.91 6.78 0.00	76.62 6.78 0.00	68.85 5.04 0.00	57.92 3.89 0.00

HOLTSVILLE_IC_1 23690	80.92 6.04 -19.96	78.05 4.31 -32.26	76.82 4.36 -30.51	76.11 4.15 -32.47	76.11 4.12 -32.02	76.50 4.49 -28.84	78.53 4.84 -29.66	80.66 7.04 -14.99	81.76 8.47 -5.54	82.88 8.13 -6.97	88.31 8.68 -10.18	90.68 9.40 -7.81	91.91 9.46 -9.69	93.84 9.47 -12.10	93.88 9.47 -12.15	92.91 9.56 -10.94	91.54 8.76 -8.59	90.84 8.49 -9.76	91.52 7.65 -12.41	88.00 7.58 -10.92	85.22 7.40 -8.69	85.49 7.33 -8.31	84.33 5.93 -14.59	81.56 5.19 -22.34
HOLTSVILLE_IC_10 23699	81.25 6.37 -19.96	78.25 4.52 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.67 4.66 -28.84	78.75 5.06 -29.66	80.95 7.33 -14.99	82.17 8.88 -5.54	83.36 8.61 -6.97	88.79 9.17 -10.18	91.20 9.92 -7.81	92.49 10.04 -9.69	94.42 10.05 -12.10	94.46 10.05 -12.15	93.49 10.14 -10.94	92.13 9.35 -8.59	91.42 9.07 -9.76	92.09 8.22 -12.41	88.55 8.13 -10.92	85.71 7.88 -8.69	85.98 7.82 -8.31	84.72 6.32 -14.59	81.78 5.40 -22.34
HOLTSVILLE_IC_2 23691	80.92 6.04 -19.96	78.05 4.31 -32.26	76.82 4.36 -30.51	76.11 4.15 -32.47	76.11 4.12 -32.02	76.50 4.49 -28.84	78.53 4.84 -29.66	80.66 7.04 -14.99	81.76 8.47 -5.54	82.88 8.13 -6.97	88.31 8.68 -10.18	90.68 9.40 -7.81	91.91 9.46 -9.69	93.84 9.47 -12.10	93.88 9.47 -12.15	92.91 9.56 -10.94	91.54 8.76 -8.59	90.84 8.49 -9.76	91.52 7.65 -12.41	88.00 7.58 -10.92	85.22 7.40 -8.69	85.49 7.33 -8.31	84.33 5.93 -14.59	81.56 5.19 -22.34
HOLTSVILLE_IC_3 23692	80.92 6.04 -19.96	78.05 4.31 -32.26	76.82 4.36 -30.51	76.11 4.15 -32.47	76.11 4.12 -32.02	76.50 4.49 -28.84	78.53 4.84 -29.66	80.66 7.04 -14.99	81.76 8.47 -5.54	82.88 8.13 -6.97	88.31 8.68 -10.18	90.68 9.40 -7.81	91.91 9.46 -9.69	93.84 9.47 -12.10	93.88 9.47 -12.15	92.91 9.56 -10.94	91.54 8.76 -8.59	90.84 8.49 -9.76	91.52 7.65 -12.41	88.00 7.58 -10.92	85.22 7.40 -8.69	85.49 7.33 -8.31	84.33 5.93 -14.59	81.56 5.19 -22.34
HOLTSVILLE_IC_4 23693	80.92 6.04 -19.96	78.05 4.31 -32.26	76.82 4.36 -30.51	76.11 4.15 -32.47	76.11 4.12 -32.02	76.50 4.49 -28.84	78.53 4.84 -29.66	80.66 7.04 -14.99	81.76 8.47 -5.54	82.88 8.13 -6.97	88.31 8.68 -10.18	90.68 9.40 -7.81	91.91 9.46 -9.69	93.84 9.47 -12.10	93.88 9.47 -12.15	92.91 9.56 -10.94	91.54 8.76 -8.59	90.84 8.49 -9.76	91.52 7.65 -12.41	88.00 7.58 -10.92	85.22 7.40 -8.69	85.49 7.33 -8.31	84.33 5.93 -14.59	81.56 5.19 -22.34
HOLTSVILLE_IC_5 23694	80.92 6.04 -19.96	78.05 4.31 -32.26	76.82 4.36 -30.51	76.11 4.15 -32.47	76.11 4.12 -32.02	76.50 4.49 -28.84	78.53 4.84 -29.66	80.66 7.04 -14.99	81.76 8.47 -5.54	82.88 8.13 -6.97	88.31 8.68 -10.18	90.68 9.40 -7.81	91.91 9.46 -9.69	93.84 9.47 -12.10	93.88 9.47 -12.15	92.91 9.56 -10.94	91.54 8.76 -8.59	90.84 8.49 -9.76	91.52 7.65 -12.41	88.00 7.58 -10.92	85.22 7.40 -8.69	85.49 7.33 -8.31	84.33 5.93 -14.59	81.56 5.19 -22.34
HOLTSVILLE_IC_6 23695	81.25 6.37 -19.96	78.25 4.52 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.67 4.66 -28.84	78.75 5.06 -29.66	80.95 7.33 -14.99	82.17 8.88 -5.54	83.36 8.61 -6.97	88.79 9.17 -10.18	91.20 9.92 -7.81	92.49 10.04 -9.69	94.42 10.05 -12.10	94.46 10.05 -12.15	93.49 10.14 -10.94	92.13 9.35 -8.59	91.42 9.07 -9.76	92.09 8.22 -12.41	88.55 8.13 -10.92	85.71 7.88 -8.69	85.98 7.82 -8.31	84.72 6.32 -14.59	81.78 5.40 -22.34
HOLTSVILLE_IC_7 23696	81.25 6.37 -19.96	78.25 4.52 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.67 4.66 -28.84	78.75 5.06 -29.66	80.95 7.33 -14.99	82.17 8.88 -5.54	83.36 8.61 -6.97	88.79 9.17 -10.18	91.20 9.92 -7.81	92.49 10.04 -9.69	94.42 10.05 -12.10	94.46 10.05 -12.15	93.49 10.14 -10.94	92.13 9.35 -8.59	91.42 9.07 -9.76	92.09 8.22 -12.41	88.55 8.13 -10.92	85.71 7.88 -8.69	85.98 7.82 -8.31	84.72 6.32 -14.59	81.78 5.40 -22.34
HOLTSVILLE_IC_8 23697	81.25 6.37 -19.96	78.25 4.52 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.67 4.66 -28.84	78.75 5.06 -29.66	80.95 7.33 -14.99	82.17 8.88 -5.54	83.36 8.61 -6.97	88.79 9.17 -10.18	91.20 9.92 -7.81	92.49 10.04 -9.69	94.42 10.05 -12.10	94.46 10.05 -12.15	93.49 10.14 -10.94	92.13 9.35 -8.59	91.42 9.07 -9.76	92.09 8.22 -12.41	88.55 8.13 -10.92	85.71 7.88 -8.69	85.98 7.82 -8.31	84.72 6.32 -14.59	81.78 5.40 -22.34
HOLTSVILLE_IC_9 23698	81.25 6.37 -19.96	78.25 4.52 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.67 4.66 -28.84	78.75 5.06 -29.66	80.95 7.33 -14.99	82.17 8.88 -5.54	83.36 8.61 -6.97	88.79 9.17 -10.18	91.20 9.92 -7.81	92.49 10.04 -9.69	94.42 10.05 -12.10	94.46 10.05 -12.15	93.49 10.14 -10.94	92.13 9.35 -8.59	91.42 9.07 -9.76	92.09 8.22 -12.41	88.55 8.13 -10.92	85.71 7.88 -8.69	85.98 7.82 -8.31	84.72 6.32 -14.59	81.78 5.40 -22.34
HQ_GEN_CEDARS 23644	55.36 0.44 0.00	41.97 0.50 0.00	42.46 0.50 0.00	39.92 0.43 0.00	40.45 0.48 0.00	43.82 0.65 0.00	44.25 0.22 0.00	58.46 -0.18 0.00	67.28 -0.47 0.00	67.37 -0.41 0.00	68.89 -0.56 0.00	72.30 -1.18 0.00	71.89 -0.87 0.00	70.97 -1.30 0.00	70.89 -1.37 0.00	70.82 -1.59 0.00	72.49 -1.71 0.00	71.42 -1.16 0.00	70.96 -0.50 0.00	69.29 -0.21 0.00	69.00 -0.14 0.00	68.87 -0.98 0.00	63.62 -0.19 0.00	54.14 0.11 0.00
HQ_GEN_CHAT DC 23651	51.22 -0.44 3.26	51.22 -0.04 -9.79	51.22 -0.04 -9.31	51.22 -0.04 -11.77	51.22 -0.04 -11.29	51.22 0.00 -8.05	51.22 -0.44 -7.63	51.22 -0.82 6.59	64.01 -1.22 2.53	64.68 -1.22 1.87	71.13 -1.46 -3.15	71.27 -2.20 0.00	70.80 -1.96 0.00	70.10 -2.17 0.00	70.10 -2.17 0.00	70.10 -2.32 0.00	71.90 -2.30 0.00	70.77 -1.81 0.00	70.10 -1.36 0.00	68.39 -1.11 0.00	68.10 -1.04 0.00	68.10 -1.75 0.00	62.85 -0.96 0.00	53.38 -0.65 0.00
HUDSON AVE_GT_3 23810	60.52 5.60 0.00	45.37 3.90 0.00	45.81 3.86 0.00	43.12 3.63 0.00	43.57 3.60 0.00	47.23 4.06 0.00	48.61 4.58 0.00	65.84 7.21 0.00	77.49 9.28 -0.45	80.69 9.29 -3.63	82.93 10.14 -3.34	84.86 11.02 -0.37	88.86 11.06 -5.04	95.20 10.84 -12.10	95.13 10.91 -11.95	94.43 11.08 -10.94	84.51 10.31 0.00	90.30 10.16 -7.55	86.35 9.22 -5.68	84.25 8.97 -5.78	82.27 8.85 -4.28	78.79 8.94 0.00	70.64 6.83 0.00	59.43 5.40 0.00
HUDSON AVE_GT_4 23540	60.52 5.60 0.00	45.37 3.90 0.00	45.81 3.86 0.00	43.12 3.63 0.00	43.57 3.60 0.00	47.23 4.06 0.00	48.61 4.58 0.00	65.84 7.21 0.00	77.49 9.28 -0.45	80.69 9.29 -3.63	82.93 10.14 -3.34	84.86 11.02 -0.37	88.86 11.06 -5.04	95.20 10.84 -12.10	95.13 10.91 -11.95	94.43 11.08 -10.94	84.51 10.31 0.00	90.30 10.16 -7.55	86.35 9.22 -5.68	84.25 8.97 -5.78	82.27 8.85 -4.28	78.79 8.94 0.00	70.64 6.83 0.00	59.43 5.40 0.00
HUDSON AVE_GT_5 23657	60.52 5.60 0.00	45.37 3.90 0.00	45.81 3.86 0.00	43.12 3.63 0.00	43.57 3.60 0.00	47.23 4.06 0.00	48.61 4.58 0.00	65.84 7.21 0.00	77.49 9.28 -0.45	80.69 9.29 -3.63	82.93 10.14 -3.34	84.86 11.02 -0.37	88.86 11.06 -5.04	95.20 10.84 -12.10	95.13 10.91 -11.95	94.43 11.08 -10.94	84.51 10.31 0.00	90.30 10.16 -7.55	86.35 9.22 -5.68	84.25 8.97 -5.78	82.27 8.85 -4.28	78.79 8.94 0.00	70.64 6.83 0.00	59.43 5.40 0.00
HUDSON_AVE_10 24168	60.41 5.49 0.00	45.24 3.77 0.00	45.69 3.73 0.00	43.04 3.55 0.00	43.49 3.52 0.00	47.10 3.93 0.00	48.48 4.45 0.00	65.67 7.04 0.00	77.28 9.08 -0.45	80.56 9.15 -3.63	82.79 10.00 -3.34	84.71 10.87 -0.37	88.64 10.84 -5.04	95.06 10.70 -12.10	94.99 10.77 -11.95	94.29 10.94 -10.94	84.36 10.17 0.00	90.15 10.02 -7.55	86.21 9.08 -5.68	84.11 8.83 -5.78	82.06 8.64 -4.28	78.58 8.73 0.00	70.51 6.70 0.00	59.27 5.24 0.00

HUNTLEY___63 23557	48.72 -6.21 0.00	36.83 -4.64 0.00	36.67 -5.29 0.00	34.59 -4.90 0.00	34.90 -5.08 0.00	37.13 -6.04 0.00	39.59 -4.45 0.00	52.53 -6.10 0.00	58.61 -9.22 -0.07	58.79 -9.56 -0.57	61.06 -8.47 -0.09	66.80 -6.69 -0.01	64.71 -8.22 -0.17	66.60 -6.07 -0.40	66.74 -5.93 -0.39	66.62 -6.16 -0.36	66.70 -7.49 0.00	65.25 -7.33 0.00	63.53 -7.93 0.00	60.05 -9.45 0.00	59.53 -9.61 0.00	63.77 -6.08 0.00	58.26 -5.55 0.00	48.14 -5.89 0.00
HUNTLEY___64 23558	48.72 -6.21 0.00	36.83 -4.64 0.00	36.67 -5.29 0.00	34.59 -4.90 0.00	34.90 -5.08 0.00	37.13 -6.04 0.00	39.59 -4.45 0.00	52.53 -6.10 0.00	58.61 -9.22 -0.07	58.79 -9.56 -0.57	61.06 -8.47 -0.09	66.80 -6.69 -0.01	64.71 -8.22 -0.17	66.60 -6.07 -0.40	66.74 -5.93 -0.39	66.62 -6.16 -0.36	66.70 -7.49 0.00	65.25 -7.33 0.00	63.53 -7.93 0.00	60.05 -9.45 0.00	59.53 -9.61 0.00	63.77 -6.08 0.00	58.26 -5.55 0.00	48.14 -5.89 0.00
HUNTLEY___65 23559	48.72 -6.21 0.00	36.83 -4.64 0.00	36.67 -5.29 0.00	34.59 -4.90 0.00	34.90 -5.08 0.00	37.13 -6.04 0.00	39.59 -4.45 0.00	52.53 -6.10 0.00	58.61 -9.22 -0.07	58.79 -9.56 -0.57	61.06 -8.47 -0.09	66.80 -6.69 -0.01	64.71 -8.22 -0.17	66.60 -6.07 -0.40	66.74 -5.93 -0.39	66.62 -6.16 -0.36	66.70 -7.49 0.00	65.25 -7.33 0.00	63.53 -7.93 0.00	60.05 -9.45 0.00	59.53 -9.61 0.00	63.77 -6.08 0.00	58.26 -5.55 0.00	48.14 -5.89 0.00
HUNTLEY___66 23560	48.72 -6.21 0.00	36.83 -4.64 0.00	36.67 -5.29 0.00	34.59 -4.90 0.00	34.90 -5.08 0.00	37.13 -6.04 0.00	39.59 -4.45 0.00	52.53 -6.10 0.00	58.61 -9.22 -0.07	58.79 -9.56 -0.57	61.06 -8.47 -0.09	66.80 -6.69 -0.01	64.71 -8.22 -0.17	66.60 -6.07 -0.40	66.74 -5.93 -0.39	66.62 -6.16 -0.36	66.70 -7.49 0.00	65.25 -7.33 0.00	63.53 -7.93 0.00	60.05 -9.45 0.00	59.53 -9.61 0.00	63.77 -6.08 0.00	58.26 -5.55 0.00	48.14 -5.89 0.00
HUNTLEY___67 23561	48.11 -6.81 0.00	36.37 -5.10 0.00	36.25 -5.71 0.00	34.20 -5.29 0.00	34.46 -5.52 0.00	36.65 -6.52 0.00	39.06 -4.98 0.00	51.77 -6.86 0.00	58.14 -9.69 -0.07	58.25 -10.10 -0.57	60.44 -9.10 -0.09	66.06 -7.42 -0.01	64.05 -8.88 -0.17	65.87 -6.79 -0.40	65.94 -6.72 -0.39	65.97 -6.81 -0.36	66.11 -8.09 0.00	64.67 -7.91 0.00	62.95 -8.50 0.00	59.56 -9.94 0.00	59.04 -10.09 0.00	63.21 -6.64 0.00	57.36 -6.44 0.00	47.33 -6.70 0.00
HUNTLEY___68 23562	48.11 -6.81 0.00	36.37 -5.10 0.00	36.25 -5.71 0.00	34.20 -5.29 0.00	34.46 -5.52 0.00	36.65 -6.52 0.00	39.06 -4.98 0.00	51.77 -6.86 0.00	58.14 -9.69 -0.07	58.25 -10.10 -0.57	60.44 -9.10 -0.09	66.06 -7.42 -0.01	64.05 -8.88 -0.17	65.87 -6.79 -0.40	65.94 -6.72 -0.39	65.97 -6.81 -0.36	66.11 -8.09 0.00	64.67 -7.91 0.00	62.95 -8.50 0.00	59.56 -9.94 0.00	59.04 -10.09 0.00	63.21 -6.64 0.00	57.36 -6.44 0.00	47.33 -6.70 0.00
INDECK___CORINTH 23802	57.67 2.75 0.00	43.42 1.95 0.00	44.18 2.22 0.00	41.62 2.13 0.00	41.89 1.92 0.00	45.29 2.12 0.00	46.23 2.20 0.00	62.15 3.52 0.00	72.84 4.54 -0.54	76.20 4.00 -4.43	74.43 4.72 -0.26	78.87 5.36 -0.04	78.44 5.17 -0.51	78.34 4.91 -1.16	78.33 4.91 -1.14	78.75 5.29 -1.05	78.80 4.60 0.00	77.88 5.30 0.00	75.67 4.22 0.00	73.95 4.45 0.00	73.63 4.49 0.00	74.46 4.61 0.00	66.94 3.13 0.00	56.95 2.92 0.00
INDECK___ILION 23567	55.96 1.04 0.00	42.13 0.66 0.00	42.63 0.67 0.00	40.12 0.63 0.00	40.61 0.64 0.00	43.86 0.69 0.00	44.87 0.84 0.00	59.81 1.17 0.00	69.25 1.49 0.00	69.34 1.56 0.00	71.11 1.67 0.00	75.46 1.98 0.00	74.65 1.89 0.00	74.22 1.95 0.00	74.22 1.95 0.00	74.37 1.96 0.00	76.05 1.85 0.00	74.40 1.81 0.00	73.17 1.71 0.00	71.10 1.60 0.00	70.73 1.59 0.00	71.52 1.68 0.00	65.15 1.34 0.00	55.11 1.08 0.00
INDECK___OLEAN 23982	49.15 -5.77 0.00	36.70 -4.77 0.00	36.42 -5.54 0.00	34.51 -4.98 0.00	34.70 -5.28 0.00	37.21 -5.96 0.00	40.33 -3.70 0.00	53.30 -5.34 0.00	60.66 -7.18 -0.08	61.99 -6.44 -0.65	64.61 -4.93 -0.10	70.62 -2.87 -0.01	69.09 -3.86 -0.18	70.46 -2.24 -0.43	70.82 -1.88 -0.43	70.96 -1.88 -0.43	70.78 -3.41 0.00	69.25 -3.34 0.00	67.31 -4.14 0.00	63.39 -6.12 0.00	62.57 -6.57 0.00	66.49 -3.35 0.00	58.96 -4.85 0.00	48.68 -5.35 0.00
INDECK___OSWEGO 23783	53.99 -0.93 0.00	40.60 -0.87 0.00	41.03 -0.92 0.00	38.62 -0.87 0.00	39.09 -0.88 0.00	42.22 -0.95 0.00	43.42 -0.62 0.00	57.69 -0.94 0.00	66.71 -1.08 -0.04	66.99 -1.08 -0.30	68.19 -1.25 0.00	72.44 -1.03 0.00	71.53 -1.24 0.00	71.26 -1.01 0.00	71.26 -1.01 0.00	71.40 -1.01 0.00	72.79 -1.41 0.00	71.13 -1.45 0.00	69.89 -1.57 0.00	67.69 -1.81 0.00	67.34 -1.80 0.00	68.80 -1.05 0.00	62.85 -0.96 0.00	53.11 -0.92 0.00
INDECK___YERKES 23781	48.72 -6.21 0.00	36.83 -4.64 0.00	36.67 -5.29 0.00	34.59 -4.90 0.00	34.90 -5.08 0.00	37.13 -6.04 0.00	39.59 -4.45 0.00	52.53 -6.10 0.00	58.61 -9.22 -0.07	58.79 -9.56 -0.57	61.06 -8.47 -0.09	66.80 -6.69 -0.01	64.71 -8.22 -0.17	66.60 -6.07 -0.40	66.74 -5.93 -0.39	66.62 -6.16 -0.36	66.70 -7.49 0.00	65.25 -7.33 0.00	63.53 -7.93 0.00	60.05 -9.45 0.00	59.53 -9.61 0.00	63.77 -6.08 0.00	58.26 -5.55 0.00	48.14 -5.89 0.00
INDIAN POINT_GT_1 24139	59.15 4.23 0.00	44.33 2.86 0.00	44.81 2.85 0.00	42.17 2.69 0.00	42.65 2.68 0.00	46.19 3.02 0.00	47.47 3.43 0.00	64.32 5.69 0.00	75.59 7.39 -0.44	78.78 7.39 -3.61	80.25 8.13 -2.68	82.80 8.96 -0.36	86.69 8.95 -4.98	93.03 8.82 -11.95	92.96 8.89 -11.81	92.24 9.05 -10.77	82.36 8.16 0.00	80.57 7.98 0.00	78.60 7.15 0.00	76.45 6.95 0.00	75.98 6.84 0.00	76.69 6.84 0.00	68.91 5.10 0.00	57.97 3.94 0.00
INDIAN POINT_GT_2 23659	59.15 4.23 0.00	44.33 2.86 0.00	44.81 2.85 0.00	42.17 2.69 0.00	42.65 2.68 0.00	46.19 3.02 0.00	47.47 3.43 0.00	64.32 5.69 0.00	75.59 7.39 -0.44	78.78 7.39 -3.61	80.25 8.13 -2.68	82.80 8.96 -0.36	86.69 8.95 -4.98	93.03 8.82 -11.95	92.96 8.89 -11.81	92.24 9.05 -10.77	82.36 8.16 0.00	80.57 7.98 0.00	78.60 7.15 0.00	76.45 6.95 0.00	75.98 6.84 0.00	76.69 6.84 0.00	68.91 5.10 0.00	57.97 3.94 0.00
INDIAN POINT_GT_3 24019	59.15 4.23 0.00	44.33 2.86 0.00	44.81 2.85 0.00	42.17 2.69 0.00	42.65 2.68 0.00	46.19 3.02 0.00	47.47 3.43 0.00	64.32 5.69 0.00	75.59 7.39 -0.44	78.78 7.39 -3.61	80.25 8.13 -2.68	82.80 8.96 -0.36	86.69 8.95 -4.98	93.03 8.82 -11.95	92.96 8.89 -11.81	92.24 9.05 -10.77	82.36 8.16 0.00	80.57 7.98 0.00	78.60 7.15 0.00	76.45 6.95 0.00	75.98 6.84 0.00	76.69 6.84 0.00	68.91 5.10 0.00	57.97 3.94 0.00
INDIAN POINT___2 23530	59.04 4.12 0.00	44.25 2.78 0.00	44.72 2.77 0.00	42.09 2.61 0.00	42.57 2.60 0.00	46.06 2.89 0.00	47.38 3.35 0.00	64.14 5.51 0.00	75.38 7.18 -0.44	78.55 7.18 -3.59	79.96 7.92 -2.60	82.56 8.74 -0.35	86.32 8.73 -4.83	92.46 8.60 -11.59	92.39 8.67 -11.45	91.73 8.83 -10.48	82.14 7.94 0.00	80.35 7.77 0.00	78.39 6.93 0.00	76.31 6.81 0.00	75.77 6.64 0.00	76.48 6.64 0.00	68.79 4.98 0.00	57.87 3.84 0.00
INDIAN POINT___3 23531	58.99 4.06 0.00	44.21 2.74 0.00	44.68 2.73 0.00	42.05 2.57 0.00	42.53 2.56 0.00	46.02 2.85 0.00	47.29 3.26 0.00	64.03 5.39 0.00	75.25 7.05 -0.44	78.44 7.05 -3.61	79.97 7.85 -2.68	82.43 8.60 -0.36	86.40 8.66 -4.98	92.75 8.53 -11.95	92.60 8.53 -11.81	91.91 8.69 -10.81	82.06 7.86 0.00	80.28 7.69 0.00	78.25 6.79 0.00	76.17 6.67 0.00	75.71 6.57 0.00	76.41 6.57 0.00	68.66 4.85 0.00	57.81 3.78 0.00

IP CORINTH____1 23988	58.11 3.19 0.00	43.75 2.28 0.00	44.51 2.56 0.00	41.90 2.41 0.00	42.17 2.20 0.00	45.63 2.46 0.00	46.59 2.55 0.00	62.62 3.99 0.00	73.38 5.08 -0.54	76.75 4.54 -4.43	74.98 5.28 -0.26	79.46 5.95 -0.04	79.09 5.82 -0.51	78.99 5.56 -1.16	78.98 5.56 -1.14	79.40 5.94 -1.05	79.47 5.27 0.00	78.54 5.95 0.00	76.25 4.79 0.00	74.51 5.00 0.00	74.25 5.12 0.00	75.01 5.17 0.00	67.45 3.64 0.00	57.38 3.35 0.00
IP____TICONDEROGA 23804	59.53 4.61 0.00	44.95 3.48 0.00	46.07 4.11 0.00	43.36 3.87 0.00	43.73 3.76 0.00	46.88 3.71 0.00	47.42 3.39 0.00	63.32 4.69 0.00	73.91 5.62 -0.53	77.53 5.42 -4.33	76.09 6.25 -0.40	80.80 7.27 -0.05	81.02 7.49 -0.77	81.34 7.30 -1.77	81.32 7.30 -1.75	81.63 7.60 -1.60	81.10 6.90 0.00	79.63 7.04 0.00	77.67 6.22 0.00	75.76 6.26 0.00	75.64 6.50 0.00	75.99 6.15 0.00	68.34 4.53 0.00	58.68 4.65 0.00
JARVIS____ 23743	55.20 0.27 0.00	41.64 0.17 0.00	42.12 0.17 0.00	39.65 0.16 0.00	40.13 0.16 0.00	43.34 0.17 0.00	44.25 0.22 0.00	58.98 0.35 0.00	68.23 0.47 0.00	68.25 0.47 0.00	69.93 0.49 0.00	74.13 0.66 0.00	73.34 0.58 0.00	72.92 0.65 0.00	72.92 0.65 0.00	73.07 0.65 0.00	74.72 0.52 0.00	73.09 0.51 0.00	71.89 0.43 0.00	69.92 0.42 0.00	69.55 0.41 0.00	70.34 0.49 0.00	64.13 0.32 0.00	54.30 0.27 0.00
JENNISON____1 23625	54.70 -0.22 0.00	40.85 -0.62 0.00	41.16 -0.80 0.00	38.74 -0.75 0.00	39.25 -0.72 0.00	42.52 -0.65 0.00	44.21 0.18 0.00	58.52 -0.12 0.00	69.35 1.42 -0.17	70.97 1.83 -1.36	72.10 2.43 -0.23	77.18 3.67 -0.03	76.61 3.42 -0.43	76.82 3.54 -1.01	76.81 3.54 -1.00	75.44 2.17 -0.85	75.46 1.26 0.00	73.75 1.16 0.00	72.39 0.93 0.00	69.78 0.28 0.00	69.21 0.07 0.00	70.82 0.98 0.00	63.62 -0.19 0.00	53.87 -0.16 0.00
JENNISON____2 23626	54.70 -0.22 0.00	40.81 -0.66 0.00	41.12 -0.84 0.00	38.74 -0.75 0.00	39.25 -0.72 0.00	42.48 -0.69 0.00	44.17 0.13 0.00	58.46 -0.18 0.00	69.35 1.42 -0.17	70.90 1.76 -1.36	72.03 2.36 -0.23	77.10 3.60 -0.03	76.47 3.27 -0.43	76.68 3.40 -1.01	76.74 3.47 -1.00	75.37 2.10 -0.85	75.38 1.19 0.00	73.67 1.09 0.00	72.32 0.86 0.00	69.71 0.21 0.00	69.14 0.00 0.00	70.75 0.91 0.00	63.55 -0.26 0.00	53.81 -0.22 0.00
KEDC PORT_JEFF_GT2 24210	81.14 6.26 -19.96	78.17 4.44 -32.26	76.95 4.49 -30.51	76.23 4.26 -32.47	76.23 4.24 -32.02	76.54 4.53 -28.84	78.53 4.84 -29.66	80.66 7.04 -14.99	81.70 8.40 -5.54	82.95 8.20 -6.97	88.31 8.68 -10.18	90.68 9.40 -7.81	91.98 9.53 -9.69	93.98 9.61 -12.10	93.95 9.54 -12.15	93.06 9.70 -10.94	91.69 8.90 -8.59	90.91 8.56 -9.76	91.59 7.72 -12.41	88.06 7.65 -10.92	85.29 7.47 -8.69	85.49 7.33 -8.31	84.33 5.93 -14.59	81.45 5.08 -22.34
KEDC PORT_JEFF_GT3 24211	81.14 6.26 -19.96	78.17 4.44 -32.26	76.95 4.49 -30.51	76.23 4.26 -32.47	76.23 4.24 -32.02	76.54 4.53 -28.84	78.53 4.84 -29.66	80.66 7.04 -14.99	81.70 8.40 -5.54	82.95 8.20 -6.97	88.31 8.68 -10.18	90.68 9.40 -7.81	91.98 9.53 -9.69	93.98 9.61 -12.10	93.95 9.54 -12.15	93.06 9.70 -10.94	91.69 8.90 -8.59	90.91 8.56 -9.76	91.59 7.72 -12.41	88.06 7.65 -10.92	85.29 7.47 -8.69	85.49 7.33 -8.31	84.33 5.93 -14.59	81.45 5.08 -22.34
KEDC_GLWD_GT4 24219	80.32 5.44 -19.96	77.51 3.77 -32.26	76.19 3.73 -30.51	75.51 3.55 -32.47	75.51 3.52 -32.02	75.94 3.93 -28.84	78.14 4.45 -29.66	80.60 6.98 -14.99	82.24 8.94 -5.54	83.70 8.95 -6.97	89.35 9.72 -10.18	91.93 10.65 -7.81	93.07 10.62 -9.69	94.71 10.33 -12.10	94.82 10.41 -12.15	93.86 10.50 -10.94	92.50 9.72 -8.59	92.07 9.73 -9.76	92.66 8.79 -12.41	88.97 8.55 -10.92	86.26 8.43 -8.69	86.61 8.45 -8.31	84.91 6.51 -14.59	81.56 5.19 -22.34
KEDC_GLWD_GT5 24220	80.32 5.44 -19.96	77.51 3.77 -32.26	76.19 3.73 -30.51	75.51 3.55 -32.47	75.51 3.52 -32.02	75.94 3.93 -28.84	78.14 4.45 -29.66	80.60 6.98 -14.99	82.24 8.94 -5.54	83.70 8.95 -6.97	89.35 9.72 -10.18	91.93 10.65 -7.81	93.07 10.62 -9.69	94.71 10.33 -12.10	94.82 10.41 -12.15	93.86 10.50 -10.94	92.50 9.72 -8.59	92.07 9.73 -9.76	92.66 8.79 -12.41	88.97 8.55 -10.92	86.26 8.43 -8.69	86.61 8.45 -8.31	84.91 6.51 -14.59	81.56 5.19 -22.34
KENSICO____ 23655	59.48 4.56 0.00	44.58 3.11 0.00	45.06 3.10 0.00	42.41 2.92 0.00	42.85 2.88 0.00	46.41 3.24 0.00	47.73 3.70 0.00	64.61 5.98 0.00	75.93 7.72 -0.45	79.13 7.73 -3.62	80.70 8.54 -2.71	83.24 9.40 -0.37	87.19 9.39 -5.04	93.61 9.25 -12.10	93.54 9.32 -11.95	92.77 9.41 -10.94	82.80 8.61 0.00	81.00 8.42 0.00	79.03 7.57 0.00	76.87 7.37 0.00	76.40 7.26 0.00	77.11 7.26 0.00	69.30 5.49 0.00	58.30 4.27 0.00
KIAC_JFK_GT1 23816	70.51 5.77 -9.83	69.70 4.02 -24.21	45.94 3.99 0.00	43.24 3.75 0.00	43.69 3.72 0.00	47.36 4.19 0.00	65.95 4.58 -17.34	75.52 7.15 -9.74	85.12 9.22 -8.15	93.83 9.29 -16.76	93.14 10.14 -13.55	93.99 11.17 -9.35	103.50 11.13 -19.61	181.78 10.91 -98.60	200.24 10.98 -116.99	115.11 11.15 -31.54	143.87 10.39 -59.28	95.28 10.23 -12.46	86.35 9.22 -5.68	84.25 8.97 -5.78	82.20 8.78 -4.28	78.84 8.87 -0.13	77.12 6.83 -6.48	77.16 5.35 -17.78
KIAC_JFK_GT2 23817	70.51 5.77 -9.83	69.70 4.02 -24.21	45.94 3.99 0.00	43.24 3.75 0.00	43.69 3.72 0.00	47.36 4.19 0.00	65.95 4.58 -17.34	75.52 7.15 -9.74	85.12 9.22 -8.15	93.83 9.29 -16.76	93.14 10.14 -13.55	93.99 11.17 -9.35	103.50 11.13 -19.61	181.78 10.91 -98.60	200.24 10.98 -116.99	115.11 11.15 -31.54	143.87 10.39 -59.28	95.28 10.23 -12.46	86.35 9.22 -5.68	84.25 8.97 -5.78	82.20 8.78 -4.28	78.84 8.87 -0.13	77.12 6.83 -6.48	77.16 5.35 -17.78
KINTIGH____ 23543	48.72 -6.21 0.00	36.87 -4.60 0.00	36.88 -5.08 0.00	34.75 -4.74 0.00	35.10 -4.88 0.00	37.39 -5.78 0.00	39.41 -4.62 0.00	52.36 -6.27 0.00	59.08 -8.74 -0.06	58.97 -9.29 -0.48	60.83 -8.61 0.00	66.20 -7.27 0.00	64.25 -8.51 0.00	65.47 -6.79 0.00	65.55 -6.72 0.00	65.61 -6.81 0.00	66.33 -7.86 0.00	64.89 -7.69 0.00	63.24 -8.22 0.00	60.26 -9.24 0.00	59.73 -9.40 0.00	63.42 -6.43 0.00	57.81 -6.00 0.00	47.92 -6.11 0.00
LEDERLE____ 23769	59.26 4.34 0.00	44.46 2.99 0.00	44.85 2.89 0.00	42.25 2.76 0.00	42.73 2.76 0.00	46.23 3.07 0.00	47.60 3.57 0.00	64.50 5.86 0.00	75.78 7.59 -0.44	78.93 7.59 -3.56	80.35 8.40 -2.50	83.14 9.33 -0.34	86.72 9.31 -4.65	92.67 9.25 -11.15	92.61 9.32 -11.02	91.96 9.49 -10.05	82.80 8.61 0.00	80.93 8.35 0.00	78.96 7.50 0.00	76.80 7.30 0.00	76.26 7.12 0.00	76.97 7.12 0.00	69.17 5.36 0.00	58.14 4.11 0.00
LINDEN COGEN____ 23786	60.03 5.11 0.00	44.95 3.48 0.00	45.39 3.44 0.00	42.77 3.28 0.00	43.21 3.24 0.00	46.80 3.63 0.00	48.17 4.14 0.00	65.26 6.63 0.00	76.81 8.61 -0.45	80.02 8.61 -3.63	82.16 9.38 -3.34	84.05 10.21 -0.37	87.99 10.19 -5.04	94.34 9.97 -12.10	94.26 10.05 -11.95	93.57 10.21 -10.94	83.62 9.42 0.00	89.50 9.36 -7.55	85.57 8.43 -5.68	83.48 8.20 -5.78	81.51 8.09 -4.28	78.02 8.17 0.00	70.06 6.25 0.00	58.89 4.86 0.00
LIPA_MISC_IPP 23656	81.20 6.32 -19.96	78.21 4.48 -32.26	76.99 4.53 -30.51	76.26 4.30 -32.47	76.27 4.28 -32.02	76.67 4.66 -28.84	78.71 5.02 -29.66	80.83 7.21 -14.99	81.90 8.61 -5.54	83.02 8.27 -6.97	88.38 8.75 -10.18	90.83 9.55 -7.81	92.13 9.68 -9.69	94.06 9.68 -12.10	94.10 9.68 -12.15	93.13 9.78 -10.94	91.76 8.98 -8.59	90.98 8.64 -9.76	91.66 7.79 -12.41	88.13 7.71 -10.92	85.36 7.54 -8.69	85.63 7.47 -8.31	84.52 6.13 -14.59	81.67 5.29 -22.34

LITTLE FALLS___HYD 24013	56.84 1.92 0.00	42.76 1.29 0.00	43.21 1.26 0.00	40.63 1.15 0.00	41.17 1.20 0.00	44.51 1.34 0.00	45.57 1.54 0.00	60.80 2.17 0.00	70.47 2.71 0.00	70.62 2.85 0.00	72.57 3.13 0.00	77.00 3.53 0.00	76.11 3.35 0.00	75.66 3.40 0.00	75.74 3.47 0.00	75.82 3.40 0.00	77.54 3.34 0.00	75.92 3.34 0.00	74.67 3.22 0.00	72.42 2.92 0.00	71.97 2.83 0.00	72.85 3.00 0.00	66.23 2.42 0.00	56.03 2.00 0.00
LONG LAKE PHOENIX 24014	54.43 -0.49 0.00	40.93 -0.54 0.00	41.28 -0.67 0.00	38.86 -0.63 0.00	39.37 -0.60 0.00	42.52 -0.65 0.00	43.81 -0.22 0.00	58.22 -0.41 0.00	67.32 -0.47 -0.04	67.67 -0.41 -0.30	68.89 -0.56 0.00	73.32 -0.15 0.00	72.33 -0.44 0.00	72.05 -0.22 0.00	72.05 -0.22 0.00	72.20 -0.22 0.00	73.60 -0.59 0.00	71.93 -0.65 0.00	70.60 -0.86 0.00	68.39 -1.11 0.00	67.96 -1.18 0.00	69.50 -0.35 0.00	63.36 -0.45 0.00	53.60 -0.43 0.00
LOVETT___3 23632	58.27 3.35 0.00	43.75 2.28 0.00	44.22 2.27 0.00	41.70 2.21 0.00	42.13 2.16 0.00	45.54 2.37 0.00	46.76 2.73 0.00	63.32 4.69 0.00	74.43 6.23 -0.44	77.59 6.24 -3.57	78.92 6.94 -2.53	81.45 7.64 -0.34	85.11 7.64 -4.71	91.08 7.52 -11.30	91.02 7.59 -11.16	90.31 7.68 -10.22	80.95 6.75 0.00	79.26 6.68 0.00	77.32 5.86 0.00	75.27 5.77 0.00	74.81 5.67 0.00	75.43 5.59 0.00	67.89 4.08 0.00	57.11 3.08 0.00
LOVETT___4 23642	58.71 3.79 0.00	44.04 2.57 0.00	44.47 2.52 0.00	41.94 2.45 0.00	42.37 2.40 0.00	45.85 2.68 0.00	47.12 3.08 0.00	63.79 5.16 0.00	75.04 6.84 -0.44	78.20 6.85 -3.57	79.55 7.57 -2.53	82.19 8.38 -0.34	85.84 8.37 -4.71	91.88 8.31 -11.30	91.74 8.31 -11.16	91.11 8.47 -10.22	81.77 7.57 0.00	79.99 7.40 0.00	78.03 6.57 0.00	75.97 6.46 0.00	75.43 6.29 0.00	76.13 6.29 0.00	68.40 4.59 0.00	57.54 3.51 0.00
LOVETT___5 23593	58.71 3.79 0.00	44.04 2.57 0.00	44.47 2.52 0.00	41.94 2.45 0.00	42.37 2.40 0.00	45.85 2.68 0.00	47.12 3.08 0.00	63.79 5.16 0.00	75.04 6.84 -0.44	78.20 6.85 -3.57	79.55 7.57 -2.53	82.19 8.38 -0.34	85.84 8.37 -4.71	91.88 8.31 -11.30	91.74 8.31 -11.16	91.11 8.47 -10.22	81.77 7.57 0.00	79.99 7.40 0.00	78.03 6.57 0.00	75.97 6.46 0.00	75.43 6.29 0.00	76.13 6.29 0.00	68.40 4.59 0.00	57.54 3.51 0.00
LOWER RAQUET___HYD 24057	54.59 -0.33 0.00	41.47 0.00 0.00	41.87 -0.08 0.00	39.41 -0.08 0.00	39.97 0.00 0.00	43.26 0.09 0.00	43.64 -0.40 0.00	57.64 -1.00 0.00	66.47 -1.29 0.00	66.49 -1.29 0.00	67.99 -1.46 0.00	71.27 -2.20 0.00	70.87 -1.89 0.00	69.67 -2.60 0.00	69.59 -2.67 0.00	69.23 -3.19 0.00	70.71 -3.49 0.00	69.68 -2.90 0.00	69.31 -2.14 0.00	67.76 -1.74 0.00	67.48 -1.66 0.00	67.82 -2.03 0.00	62.66 -1.15 0.00	53.38 -0.65 0.00
LOWER___HUDSON 24059	57.89 2.97 0.00	43.54 2.07 0.00	44.22 2.27 0.00	41.66 2.17 0.00	42.09 2.12 0.00	45.37 2.20 0.00	46.41 2.38 0.00	62.33 3.69 0.00	72.96 4.68 -0.53	76.70 4.61 -4.31	74.86 5.21 -0.20	79.52 6.02 -0.03	79.21 6.04 -0.41	79.03 5.85 -0.91	79.09 5.93 -0.89	79.39 6.16 -0.82	79.69 5.49 0.00	78.10 5.52 0.00	76.25 4.79 0.00	74.16 4.66 0.00	73.84 4.70 0.00	74.53 4.68 0.00	67.19 3.38 0.00	56.95 2.92 0.00
LWR___OSWEGATCHIE_HYD 23850	54.92 0.00 0.00	41.47 0.00 0.00	41.87 -0.08 0.00	39.37 -0.12 0.00	39.97 0.00 0.00	43.30 0.13 0.00	43.95 -0.09 0.00	57.93 -0.70 0.00	66.94 -0.81 0.00	66.96 -0.81 0.00	68.61 -0.83 0.00	72.52 -0.96 0.00	71.96 -0.80 0.00	71.04 -1.23 0.00	70.97 -1.30 0.00	70.75 -1.67 0.00	72.19 -2.00 0.00	70.92 -1.67 0.00	70.31 -1.14 0.00	68.53 -0.97 0.00	68.24 -0.90 0.00	68.94 -0.91 0.00	63.24 -0.57 0.00	53.81 -0.22 0.00
MG INDUSTRY___DRP 24185	57.01 2.09 0.00	42.80 1.33 0.00	43.42 1.47 0.00	40.87 1.38 0.00	41.33 1.36 0.00	44.64 1.47 0.00	45.49 1.45 0.00	61.15 2.52 0.00	71.60 3.32 -0.52	75.41 3.39 -4.24	73.43 3.82 -0.17	77.90 4.41 -0.02	77.55 4.44 -0.35	77.36 4.34 -0.76	77.36 4.49 -0.75	77.59 4.49 -0.69	78.06 3.86 0.00	76.36 3.77 0.00	74.74 3.29 0.00	72.70 3.20 0.00	72.32 3.18 0.00	72.99 3.14 0.00	65.98 2.17 0.00	55.81 1.78 0.00
MID___OSWEGATCHIE_HYD 23849	54.92 0.00 0.00	41.47 0.00 0.00	41.87 -0.08 0.00	39.37 -0.12 0.00	39.97 0.00 0.00	43.30 0.13 0.00	43.95 -0.09 0.00	57.93 -0.70 0.00	66.94 -0.81 0.00	66.96 -0.81 0.00	68.61 -0.83 0.00	72.52 -0.96 0.00	71.96 -0.80 0.00	71.04 -1.23 0.00	70.97 -1.30 0.00	70.75 -1.67 0.00	72.19 -2.00 0.00	70.92 -1.67 0.00	70.31 -1.14 0.00	68.53 -0.97 0.00	68.24 -0.90 0.00	68.94 -0.91 0.00	63.24 -0.57 0.00	53.81 -0.22 0.00
MID___RAQUETTE_HYD 23851	54.59 -0.33 0.00	41.47 0.00 0.00	41.87 -0.08 0.00	39.41 -0.08 0.00	39.97 0.00 0.00	43.26 0.09 0.00	43.64 -0.40 0.00	57.64 -1.00 0.00	66.47 -1.29 0.00	66.49 -1.29 0.00	67.99 -1.46 0.00	71.27 -2.20 0.00	70.87 -1.89 0.00	69.67 -2.60 0.00	69.59 -2.67 0.00	69.23 -3.19 0.00	70.71 -3.49 0.00	69.68 -2.90 0.00	69.31 -2.14 0.00	67.76 -1.74 0.00	67.48 -1.66 0.00	67.82 -2.03 0.00	62.66 -1.15 0.00	53.38 -0.65 0.00
MILLIKEN___1 23584	49.87 -5.05 0.00	37.28 -4.19 0.00	37.59 -4.36 0.00	35.38 -4.11 0.00	35.93 -4.04 0.00	38.85 -4.32 0.00	40.29 -3.74 0.00	53.30 -5.34 0.00	62.01 -5.83 -0.08	62.81 -5.63 -0.65	64.06 -5.49 -0.11	68.71 -4.78 -0.01	67.80 -5.17 -0.20	67.90 -4.84 -0.47	67.89 -4.84 -0.47	67.77 -5.07 -0.43	68.34 -5.86 0.00	66.63 -5.95 0.00	65.46 -6.00 0.00	63.04 -6.46 0.00	62.57 -6.57 0.00	64.33 -5.52 0.00	58.19 -5.62 0.00	49.22 -4.81 0.00
MILLIKEN___2 23585	49.87 -5.05 0.00	37.28 -4.19 0.00	37.59 -4.36 0.00	35.38 -4.11 0.00	35.93 -4.04 0.00	38.85 -4.32 0.00	40.29 -3.74 0.00	53.30 -5.34 0.00	62.01 -5.83 -0.08	62.81 -5.63 -0.65	64.06 -5.49 -0.11	68.71 -4.78 -0.01	67.80 -5.17 -0.20	67.90 -4.84 -0.47	67.89 -4.84 -0.47	67.77 -5.07 -0.43	68.34 -5.86 0.00	66.63 -5.95 0.00	65.46 -6.00 0.00	63.04 -6.46 0.00	62.57 -6.57 0.00	64.33 -5.52 0.00	58.19 -5.62 0.00	49.22 -4.81 0.00
MILLIKEN___DIESEL 23629	49.87 -5.05 0.00	37.28 -4.19 0.00	37.59 -4.36 0.00	35.38 -4.11 0.00	35.93 -4.04 0.00	38.85 -4.32 0.00	40.29 -3.74 0.00	53.30 -5.34 0.00	62.01 -5.83 -0.08	62.81 -5.63 -0.65	64.06 -5.49 -0.11	68.71 -4.78 -0.01	67.80 -5.17 -0.20	67.90 -4.84 -0.47	67.89 -4.84 -0.47	67.77 -5.07 -0.43	68.34 -5.86 0.00	66.63 -5.95 0.00	65.46 -6.00 0.00	63.04 -6.46 0.00	62.57 -6.57 0.00	64.33 -5.52 0.00	58.19 -5.62 0.00	49.22 -4.81 0.00
MODEL_CITY_ENERGY 24167	48.33 -6.59 0.00	36.58 -4.89 0.00	36.46 -5.50 0.00	34.39 -5.09 0.00	34.70 -5.28 0.00	36.87 -6.30 0.00	39.23 -4.80 0.00	52.07 -6.57 0.00	58.27 -9.55 -0.07	58.17 -10.17 -0.56	60.37 -9.17 -0.09	66.06 -7.42 -0.01	63.91 -9.02 -0.17	65.87 -6.79 -0.40	65.94 -6.72 -0.39	65.90 -6.88 -0.36	66.04 -8.16 0.00	64.60 -7.98 0.00	62.88 -8.57 0.00	59.49 -10.01 0.00	58.97 -10.16 0.00	63.28 -6.57 0.00	57.68 -6.13 0.00	47.55 -6.48 0.00
MOHAWK_PAPER___DRP 24187	58.00 3.08 0.00	43.59 2.11 0.00	44.26 2.31 0.00	41.66 2.17 0.00	42.13 2.16 0.00	45.46 2.29 0.00	46.50 2.47 0.00	62.44 3.81 0.00	73.10 4.81 -0.53	76.93 4.81 -4.34	75.11 5.49 -0.18	79.74 6.25 -0.02	79.45 6.33 -0.36	79.28 6.22 -0.80	79.27 6.22 -0.79	79.58 6.45 -0.72	80.06 5.86 0.00	78.32 5.73 0.00	76.53 5.07 0.00	74.37 4.87 0.00	73.98 4.84 0.00	74.67 4.82 0.00	67.32 3.51 0.00	57.06 3.03 0.00

MONGAUP___HYD 23641	58.49 3.57 0.00	43.92 2.45 0.00	44.22 2.27 0.00	41.62 2.13 0.00	42.13 2.16 0.00	45.59 2.42 0.00	46.98 2.95 0.00	63.79 5.16 0.00	74.96 6.78 -0.42	77.94 6.71 -3.45	79.09 7.43 -2.22	82.15 8.38 -0.30	85.25 8.37 -4.12	90.54 8.38 -9.89	90.49 8.46 -9.77	89.97 8.62 -8.94	81.62 7.42 0.00	79.77 7.19 0.00	77.82 6.36 0.00	75.76 6.26 0.00	75.08 5.95 0.00	75.71 5.87 0.00	68.34 4.53 0.00	57.22 3.19 0.00
MONTAUK___DIESEL 23721	83.78 8.90 -19.96	80.04 6.30 -32.26	78.71 6.25 -30.51	77.84 5.88 -32.47	77.87 5.88 -32.02	78.44 6.43 -28.84	80.78 7.09 -29.66	83.83 10.20 -14.99	85.63 12.33 -5.54	86.88 12.13 -6.97	92.61 12.99 -10.18	95.61 14.33 -7.81	96.86 14.41 -9.69	98.83 14.45 -12.10	98.94 14.53 -12.15	98.06 14.70 -10.94	96.73 13.95 -8.59	95.70 13.36 -9.76	96.16 12.29 -12.41	92.30 11.88 -10.92	89.37 11.55 -8.69	89.54 11.38 -8.31	87.84 9.44 -14.59	84.32 7.94 -22.34
N SALMON___HYD 24042	53.99 -0.93 0.00	41.10 -0.37 0.00	41.53 -0.42 0.00	39.09 -0.39 0.00	39.57 -0.40 0.00	42.82 -0.35 0.00	43.11 -0.92 0.00	57.17 -1.47 0.00	65.86 -1.90 0.00	65.88 -1.90 0.00	67.29 -2.15 0.00	70.39 -3.09 0.00	70.07 -2.69 0.00	69.09 -3.18 0.00	69.02 -3.25 0.00	68.94 -3.48 0.00	70.64 -3.56 0.00	69.61 -2.98 0.00	69.17 -2.29 0.00	67.63 -1.88 0.00	67.34 -1.80 0.00	67.05 -2.79 0.00	62.02 -1.79 0.00	52.79 -1.24 0.00
N.E._GEN_SANDY PD 24062	54.68 3.02 3.26	46.85 2.11 -3.26	44.35 2.39 0.00	41.70 2.21 0.00	42.17 2.20 0.00	46.00 2.20 -0.63	47.75 2.20 -1.51	60.20 3.40 1.83	70.95 4.27 1.08	74.23 4.20 -2.25	78.26 4.79 -4.03	79.10 5.51 -0.12	80.01 5.60 -1.65	81.67 5.49 -3.91	81.62 5.49 -3.86	81.57 5.65 -3.50	79.17 4.97 0.00	77.52 4.94 0.00	76.03 4.57 0.00	74.09 4.59 0.00	73.77 4.63 0.00	74.25 4.40 0.00	67.00 3.19 0.00	56.89 2.86 0.00
NARROWS_GT1_1 24228	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT1_2 24229	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT1_3 24230	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT1_4 24231	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT1_5 24232	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT1_6 24233	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT1_7 24234	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT1_8 24235	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT2_1 24236	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT2_2 24237	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT2_3 24238	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT2_4 24239	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79

NARROWS_GT2_5 24240	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT2_6 24241	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT2_7 24242	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NARROWS_GT2_8 24243	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79
NEG CAPITAL___MECHNVIL 23645	58.11 3.19 0.00	43.71 2.24 0.00	44.39 2.43 0.00	41.82 2.33 0.00	42.21 2.24 0.00	45.54 2.37 0.00	46.63 2.60 0.00	62.68 4.05 0.00	73.44 5.15 -0.53	77.12 5.02 -4.33	75.43 5.76 -0.22	80.11 6.61 -0.03	79.82 6.62 -0.44	79.68 6.43 -0.98	79.74 6.50 -0.97	80.00 6.73 -0.85	80.28 6.08 0.00	78.75 6.17 0.00	76.75 5.29 0.00	74.64 5.14 0.00	74.32 5.19 0.00	75.01 5.17 0.00	67.51 3.70 0.00	57.27 3.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.35 -3.57 0.00	38.77 -2.70 0.00	38.93 -3.02 0.00	36.68 -2.80 0.00	37.09 -2.88 0.00	39.80 -3.37 0.00	41.52 -2.51 0.00	55.23 -3.40 0.00	63.07 -4.74 -0.05	63.27 -4.95 -0.44	64.86 -4.58 0.00	69.80 -3.67 0.00	68.33 -4.44 0.00	68.94 -3.32 0.00	68.94 -3.32 0.00	69.01 -3.40 0.00	70.04 -4.16 0.00	68.45 -4.14 0.00	66.96 -4.50 0.00	64.29 -5.21 0.00	63.81 -5.32 0.00	66.42 -3.42 0.00	60.49 -3.32 0.00	50.57 -3.46 0.00
NEG CENTRAL___DRP 24199	52.61 -2.31 0.00	39.48 -1.99 0.00	39.69 -2.27 0.00	37.40 -2.09 0.00	37.85 -2.12 0.00	40.84 -2.33 0.00	42.54 -1.50 0.00	56.35 -2.29 0.00	64.97 -2.85 -0.06	65.55 -2.71 -0.48	67.08 -2.36 0.00	71.93 -1.54 0.00	70.73 -2.04 0.00	70.75 -1.52 0.00	70.89 -1.37 0.00	71.04 -1.38 0.00	72.12 -2.08 0.00	70.41 -2.18 0.00	68.96 -2.50 0.00	66.37 -3.13 0.00	65.82 -3.32 0.00	67.96 -1.89 0.00	61.45 -2.36 0.00	51.81 -2.22 0.00
NEG CENTRAL___INDECK 23768	50.69 -4.23 0.00	38.03 -3.44 0.00	38.01 -3.94 0.00	35.86 -3.63 0.00	36.25 -3.72 0.00	38.90 -4.27 0.00	41.17 -2.86 0.00	54.70 -3.93 0.00	62.35 -5.49 -0.08	62.94 -5.49 -0.65	64.96 -4.58 -0.10	70.47 -3.01 -0.01	68.94 -4.00 -0.18	70.03 -2.67 -0.43	70.24 -2.46 -0.43	70.28 -2.53 -0.39	70.56 -3.64 0.00	68.96 -3.63 0.00	67.31 -4.14 0.00	64.01 -5.49 0.00	63.40 -5.74 0.00	66.56 -3.28 0.00	59.92 -3.89 0.00	49.82 -4.21 0.00
NEG CENTRAL___SENECA 23627	51.90 -3.02 0.00	38.90 -2.57 0.00	39.06 -2.89 0.00	36.80 -2.69 0.00	37.25 -2.72 0.00	40.15 -3.02 0.00	42.05 -1.98 0.00	55.64 -2.99 0.00	64.10 -3.73 -0.07	64.65 -3.66 -0.53	66.40 -3.13 -0.08	71.43 -2.06 -0.01	70.22 -2.69 -0.15	70.68 -1.95 -0.36	70.82 -1.81 -0.36	70.93 -1.81 -0.33	71.53 -2.67 0.00	69.90 -2.69 0.00	68.39 -3.07 0.00	65.54 -3.96 0.00	64.99 -4.15 0.00	67.40 -2.44 0.00	60.75 -3.06 0.00	51.11 -2.92 0.00
NEG CENTRAL___STATE_STREET 24147	52.28 -2.64 0.00	39.23 -2.24 0.00	39.52 -2.43 0.00	37.20 -2.29 0.00	37.69 -2.28 0.00	40.71 -2.46 0.00	42.27 -1.76 0.00	55.99 -2.64 0.00	64.83 -2.98 -0.06	65.40 -2.85 -0.47	66.74 -2.71 0.00	71.56 -1.91 0.00	70.44 -2.33 0.00	70.39 -1.88 0.00	70.39 -1.88 0.00	70.46 -1.96 0.00	71.53 -2.67 0.00	69.83 -2.76 0.00	68.46 -3.00 0.00	66.03 -3.48 0.00	65.47 -3.66 0.00	67.40 -2.44 0.00	61.07 -2.74 0.00	51.54 -2.49 0.00
NEG MILLWOOD___DRP 24198	59.20 4.28 0.00	44.33 2.86 0.00	44.77 2.81 0.00	42.13 2.65 0.00	42.61 2.64 0.00	46.15 2.98 0.00	47.51 3.48 0.00	64.50 5.86 0.00	75.87 7.66 -0.45	79.05 7.59 -3.68	80.21 8.33 -2.44	83.13 9.33 -0.33	86.60 9.31 -4.53	92.31 9.18 -10.86	92.25 9.25 -10.73	91.66 9.41 -9.82	82.80 8.61 0.00	80.93 8.35 0.00	78.82 7.36 0.00	76.73 7.23 0.00	76.19 7.05 0.00	76.90 7.05 0.00	69.17 5.36 0.00	58.08 4.05 0.00
NEG NORTH_FLCN_SEA 23793	53.05 -1.87 0.00	40.31 -1.16 0.00	40.82 -1.13 0.00	38.38 -1.11 0.00	38.85 -1.12 0.00	42.05 -1.12 0.00	42.32 -1.72 0.00	56.17 -2.46 0.00	64.71 -3.05 0.00	64.66 -3.12 0.00	66.11 -3.33 0.00	69.14 -4.33 0.00	68.83 -3.93 0.00	68.00 -4.26 0.00	67.93 -4.34 0.00	67.93 -4.49 0.00	69.67 -4.53 0.00	68.67 -3.92 0.00	68.17 -3.29 0.00	66.65 -2.85 0.00	66.37 -2.77 0.00	65.93 -3.91 0.00	61.00 -2.81 0.00	51.92 -2.11 0.00
NEG NORTH_KES_CHATEGAY 23792	53.66 -1.26 0.00	40.85 -0.62 0.00	41.33 -0.63 0.00	38.86 -0.63 0.00	39.37 -0.60 0.00	42.57 -0.60 0.00	42.84 -1.19 0.00	56.87 -1.76 0.00	65.52 -2.24 0.00	65.47 -2.30 0.00	66.94 -2.50 0.00	69.87 -3.60 0.00	69.56 -3.20 0.00	68.73 -3.54 0.00	68.65 -3.61 0.00	68.65 -3.77 0.00	70.41 -3.78 0.00	69.39 -3.19 0.00	68.96 -2.50 0.00	67.35 -2.15 0.00	67.06 -2.07 0.00	66.56 -3.28 0.00	61.64 -2.17 0.00	52.46 -1.57 0.00
NEG NORTH___ALICE_FALLS 23915	53.49 -1.43 0.00	40.64 -0.83 0.00	41.12 -0.84 0.00	38.70 -0.79 0.00	39.17 -0.80 0.00	42.39 -0.78 0.00	42.67 -1.37 0.00	56.58 -2.05 0.00	65.18 -2.57 0.00	65.20 -2.58 0.00	66.60 -2.85 0.00	69.72 -3.75 0.00	69.41 -3.35 0.00	68.58 -3.69 0.00	68.51 -3.76 0.00	68.51 -3.91 0.00	70.19 -4.01 0.00	69.17 -3.41 0.00	68.74 -2.72 0.00	67.21 -2.29 0.00	66.92 -2.21 0.00	66.42 -3.42 0.00	61.51 -2.30 0.00	52.30 -1.73 0.00
NEG NORTH___LWR_SARANAC 23913	53.49 -1.43 0.00	40.64 -0.83 0.00	41.12 -0.84 0.00	38.70 -0.79 0.00	39.17 -0.80 0.00	42.39 -0.78 0.00	42.67 -1.37 0.00	56.58 -2.05 0.00	65.18 -2.57 0.00	65.20 -2.58 0.00	66.60 -2.85 0.00	69.72 -3.75 0.00	69.41 -3.35 0.00	68.58 -3.69 0.00	68.51 -3.76 0.00	68.51 -3.91 0.00	70.19 -4.01 0.00	69.17 -3.41 0.00	68.74 -2.72 0.00	67.21 -2.29 0.00	66.92 -2.21 0.00	66.42 -3.42 0.00	61.51 -2.30 0.00	52.30 -1.73 0.00
NEG NORTH___PLATTSBURG 23628	53.49 -1.43 0.00	40.64 -0.83 0.00	41.12 -0.84 0.00	38.70 -0.79 0.00	39.17 -0.80 0.00	42.39 -0.78 0.00	42.67 -1.37 0.00	56.58 -2.05 0.00	65.18 -2.57 0.00	65.20 -2.58 0.00	66.60 -2.85 0.00	69.72 -3.75 0.00	69.41 -3.35 0.00	68.58 -3.69 0.00	68.51 -3.76 0.00	68.51 -3.91 0.00	70.19 -4.01 0.00	69.17 -3.41 0.00	68.74 -2.72 0.00	67.21 -2.29 0.00	66.92 -2.21 0.00	66.42 -3.42 0.00	61.51 -2.30 0.00	52.30 -1.73 0.00

NEG WEST_LEA_LOCKPORT 23791	48.17 -6.76 0.00	36.41 -5.06 0.00	36.29 -5.66 0.00	34.24 -5.25 0.00	34.54 -5.44 0.00	36.69 -6.48 0.00	39.10 -4.93 0.00	51.89 -6.74 0.00	58.00 -9.82 -0.07	58.03 -10.30 -0.55	60.23 -9.31 -0.09	65.84 -7.64 -0.01	63.84 -9.10 -0.17	65.73 -6.94 -0.40	65.80 -6.87 -0.39	65.75 -7.02 -0.36	65.89 -8.31 0.00	64.46 -8.13 0.00	62.74 -8.72 0.00	59.35 -10.15 0.00	58.84 -10.30 0.00	63.07 -6.78 0.00	57.49 -6.32 0.00	47.44 -6.59 0.00
NEG WEST___LANCASTR 23811	48.06 -6.87 0.00	35.91 -5.56 0.00	35.66 -6.29 0.00	33.72 -5.77 0.00	33.98 -6.00 0.00	36.44 -6.73 0.00	39.32 -4.71 0.00	51.66 -6.98 0.00	58.76 -9.08 -0.08	59.71 -8.74 -0.67	62.12 -7.43 -0.11	67.83 -5.66 -0.01	66.19 -6.77 -0.20	67.61 -5.13 -0.47	67.89 -4.84 -0.47	68.06 -4.78 -0.43	67.96 -6.23 0.00	66.56 -6.02 0.00	64.67 -6.79 0.00	61.02 -8.48 0.00	60.29 -8.85 0.00	64.19 -5.66 0.00	57.05 -6.76 0.00	47.38 -6.65 0.00
NEG_PENN_ALLEGHNY 23528	53.66 -1.26 0.00	40.14 -1.33 0.00	40.36 -1.59 0.00	38.07 -1.42 0.00	38.45 -1.52 0.00	41.62 -1.55 0.00	43.42 -0.62 0.00	57.46 -1.17 0.00	66.69 -1.22 -0.15	68.13 -0.88 -1.23	69.35 -0.28 -0.19	74.16 0.66 -0.03	73.41 0.29 -0.35	73.75 0.65 -0.83	73.89 0.79 -0.82	74.14 0.94 -0.79	74.20 0.00 0.00	72.58 0.00 0.00	71.03 -0.43 0.00	68.32 -1.18 0.00	67.69 -1.45 0.00	69.57 -0.28 0.00	62.34 -1.47 0.00	52.73 -1.30 0.00
NEG___GEN_MONROE 24207	51.46 -3.46 0.00	38.82 -2.65 0.00	38.85 -3.10 0.00	36.61 -2.88 0.00	37.01 -2.96 0.00	39.63 -3.54 0.00	41.74 -2.29 0.00	55.58 -3.05 0.00	63.07 -4.74 -0.06	63.23 -5.02 -0.47	65.14 -4.31 0.00	70.68 -2.79 0.00	68.91 -3.86 0.00	69.96 -2.31 0.00	70.03 -2.24 0.00	70.10 -2.32 0.00	70.86 -3.34 0.00	69.25 -3.34 0.00	67.60 -3.86 0.00	64.50 -5.00 0.00	63.95 -5.19 0.00	67.19 -2.65 0.00	61.00 -2.81 0.00	50.73 -3.30 0.00
NEPA___ENERGY 23901	47.07 -7.85 0.00	34.84 -6.64 0.00	34.49 -7.47 0.00	32.74 -6.75 0.00	32.86 -7.12 0.00	35.53 -7.64 0.00	38.71 -5.33 0.00	50.31 -8.33 0.00	57.89 -9.96 -0.09	59.45 -9.08 -0.76	61.99 -7.57 -0.11	67.54 -5.95 -0.02	66.28 -6.69 -0.22	67.14 -5.64 -0.51	67.64 -5.13 -0.50	68.06 -4.85 -0.49	67.89 -6.31 0.00	66.56 -6.02 0.00	64.60 -6.86 0.00	60.81 -8.69 0.00	59.87 -9.26 0.00	63.42 -6.43 0.00	55.20 -8.61 0.00	46.36 -7.67 0.00
NEVERSINK___HYD 23608	58.22 3.30 0.00	43.63 2.16 0.00	44.05 2.10 0.00	41.46 1.97 0.00	41.93 1.96 0.00	45.41 2.24 0.00	46.76 2.73 0.00	63.15 4.51 0.00	74.07 5.89 -0.41	77.03 5.90 -3.36	77.64 6.53 -1.66	81.04 7.35 -0.22	83.14 7.28 -3.10	86.99 7.30 -7.42	86.97 7.37 -7.33	86.56 7.46 -6.68	79.91 5.71 0.00	78.10 5.52 0.00	76.46 5.00 0.00	74.37 4.87 0.00	73.77 4.63 0.00	74.53 4.68 0.00	67.38 3.57 0.00	56.62 2.59 0.00
NEWTON___FALLS_HYD 23847	54.92 0.00 0.00	41.47 0.00 0.00	41.87 -0.08 0.00	39.37 -0.12 0.00	39.97 0.00 0.00	43.30 0.13 0.00	43.95 -0.09 0.00	57.93 -0.70 0.00	66.94 -0.81 0.00	66.96 -0.81 0.00	68.61 -0.83 0.00	72.52 -0.96 0.00	71.96 -1.06 0.00	71.04 -1.23 0.00	70.97 -1.30 0.00	70.75 -1.67 0.00	72.19 -2.00 0.00	70.92 -1.67 0.00	70.31 -1.14 0.00	68.53 -0.97 0.00	68.24 -0.90 0.00	68.94 -0.91 0.00	63.24 -0.57 0.00	53.81 -0.22 0.00
NIAGARA____ 23760	48.17 -6.76 0.00	36.54 -4.93 0.00	36.42 -5.54 0.00	34.35 -5.13 0.00	34.62 -5.36 0.00	36.74 -6.43 0.00	39.06 -4.98 0.00	51.83 -6.80 0.00	58.00 -9.82 -0.07	57.75 -10.57 -0.54	59.94 -9.58 -0.08	65.55 -7.93 -0.01	63.38 -9.53 -0.15	65.26 -7.37 -0.36	65.33 -7.30 -0.36	65.29 -7.46 -0.33	65.52 -8.68 0.00	64.16 -8.42 0.00	62.45 -9.00 0.00	59.15 -10.36 0.00	58.63 -10.51 0.00	62.93 -6.91 0.00	57.43 -6.38 0.00	47.33 -6.70 0.00
NINE_MILE_1 23575	53.55 -1.37 0.00	40.35 -1.12 0.00	40.74 -1.22 0.00	38.34 -1.15 0.00	38.81 -1.16 0.00	41.87 -1.30 0.00	43.02 -1.01 0.00	57.28 -1.35 0.00	66.09 -1.69 -0.03	66.32 -1.69 -0.24	67.50 -1.94 0.00	71.71 -1.76 0.00	70.80 -1.96 0.00	70.53 -1.73 0.00	70.53 -1.73 0.00	70.68 -1.74 0.00	72.12 -2.08 0.00	70.48 -2.10 0.00	69.24 -2.22 0.00	67.14 -2.36 0.00	66.79 -2.35 0.00	68.17 -1.68 0.00	62.34 -1.47 0.00	52.68 -1.35 0.00
NINE_MILE_2 23744	53.55 -1.37 0.00	40.35 -1.12 0.00	40.74 -1.22 0.00	38.34 -1.15 0.00	38.81 -1.16 0.00	41.87 -1.30 0.00	43.02 -1.01 0.00	57.28 -1.35 0.00	66.09 -1.69 -0.03	66.32 -1.69 -0.24	67.50 -1.94 0.00	71.71 -1.76 0.00	70.80 -1.96 0.00	70.53 -1.73 0.00	70.53 -1.73 0.00	70.68 -1.74 0.00	72.12 -2.08 0.00	70.55 -2.03 0.00	69.31 -2.14 0.00	67.14 -2.36 0.00	66.79 -2.35 0.00	68.17 -1.68 0.00	62.34 -1.47 0.00	52.68 -1.35 0.00
NM_CAPITAL___DRP 24208	57.78 2.86 0.00	43.42 1.95 0.00	44.09 2.14 0.00	41.50 2.01 0.00	41.97 2.00 0.00	45.29 2.12 0.00	46.28 2.25 0.00	62.15 3.52 0.00	72.76 4.47 -0.53	76.56 4.47 -4.31	74.70 5.07 -0.19	79.30 5.80 -0.03	79.03 5.89 -0.38	78.81 5.71 -0.83	78.87 5.78 -0.82	79.08 5.94 -0.72	79.54 5.34 0.00	77.81 5.23 0.00	76.10 4.64 0.00	73.95 4.45 0.00	73.63 4.49 0.00	74.25 4.40 0.00	67.00 3.19 0.00	56.79 2.76 0.00
NM_CENTRAL___DRP 24181	54.26 -0.66 0.00	40.81 -0.66 0.00	41.16 -0.80 0.00	38.74 -0.75 0.00	39.25 -0.72 0.00	42.39 -0.78 0.00	43.73 -0.31 0.00	58.05 -0.59 0.00	67.12 -0.68 -0.04	67.48 -0.61 -0.32	68.82 -0.63 0.00	73.32 -0.15 0.00	72.33 -0.44 0.00	72.12 -0.14 0.00	72.12 -0.14 0.00	72.34 -0.07 0.00	73.60 -0.59 0.00	71.86 -0.73 0.00	70.60 -0.86 0.00	68.25 -1.25 0.00	67.82 -1.31 0.00	69.43 -0.42 0.00	63.24 -0.57 0.00	53.49 -0.54 0.00
NM_FRONTIER___DRP 24179	48.50 -6.43 0.00	36.74 -4.73 0.00	36.63 -5.33 0.00	34.51 -4.98 0.00	34.82 -5.16 0.00	36.95 -6.22 0.00	39.28 -4.76 0.00	52.24 -6.39 0.00	58.34 -9.49 -0.07	58.24 -10.10 -0.56	60.44 -9.10 -0.09	66.14 -7.35 -0.01	63.98 -8.95 -0.17	66.02 -6.65 -0.40	66.09 -6.58 -0.39	65.97 -6.81 -0.36	66.11 -8.09 0.00	64.75 -7.84 0.00	62.95 -8.50 0.00	59.56 -9.94 0.00	59.11 -10.02 0.00	63.49 -6.36 0.00	57.94 -5.87 0.00	47.71 -6.32 0.00
NM_ST_REGIS___HYD 24053	54.54 -0.38 0.00	41.43 -0.04 0.00	41.87 -0.08 0.00	39.37 -0.12 0.00	39.93 -0.04 0.00	43.21 0.04 0.00	43.55 -0.48 0.00	57.58 -1.06 0.00	66.33 -1.42 0.00	66.42 -1.36 0.00	67.85 -1.60 0.00	71.12 -2.35 0.00	70.72 -2.04 0.00	69.52 -2.75 0.00	69.45 -2.82 0.00	69.23 -3.19 0.00	70.71 -3.49 0.00	69.75 -2.83 0.00	69.39 -2.07 0.00	67.76 -1.74 0.00	67.48 -1.66 0.00	67.68 -2.17 0.00	62.60 -1.21 0.00	53.33 -0.70 0.00
NORTHPORT___1 23551	80.21 5.33 -19.96	77.67 3.94 -32.26	76.53 4.07 -30.51	75.87 3.91 -32.47	75.87 3.88 -32.02	76.28 4.27 -28.84	78.22 4.54 -29.66	80.19 6.57 -14.99	81.29 8.00 -5.54	82.41 7.66 -6.97	87.68 8.06 -10.18	89.95 8.67 -7.81	91.18 8.73 -9.69	92.67 8.74 -11.66	92.60 8.74 -11.59	91.91 8.83 -10.66	90.80 8.01 -8.59	90.19 7.84 -9.76	90.87 7.00 -12.41	87.44 7.02 -10.92	84.74 6.91 -8.69	84.93 6.78 -8.31	83.95 5.55 -14.59	81.29 4.92 -22.34
NORTHPORT___2 23552	80.21 5.33 -19.96	77.67 3.94 -32.26	76.53 4.07 -30.51	75.87 3.91 -32.47	75.87 3.88 -32.02	76.28 4.27 -28.84	78.22 4.54 -29.66	80.19 6.57 -14.99	81.29 8.00 -5.54	82.41 7.66 -6.97	87.68 8.06 -10.18	89.95 8.67 -7.81	91.18 8.73 -9.69	92.67 8.74 -11.66	92.60 8.74 -11.59	91.91 8.83 -10.66	90.80 8.01 -8.59	90.19 7.84 -9.76	90.87 7.00 -12.41	87.44 7.02 -10.92	84.74 6.91 -8.69	84.93 6.78 -8.31	83.95 5.55 -14.59	81.29 4.92 -22.34

NORTHPORT___3 23553	79.44 4.56 -19.96	76.88 3.15 -32.26	75.64 3.19 -30.50	74.96 3.00 -32.47	74.99 3.00 -32.02	75.37 3.37 -28.83	77.43 3.74 -29.65	79.48 5.86 -14.99	80.81 7.52 -5.53	82.20 7.46 -6.97	87.61 7.99 -10.18	89.95 8.67 -7.80	91.18 8.73 -9.68	92.67 8.74 -11.65	92.59 8.74 -11.58	91.90 8.83 -10.65	90.87 8.09 -8.58	90.18 7.84 -9.76	90.87 7.00 -12.41	87.37 6.95 -10.91	84.60 6.78 -8.69	84.86 6.71 -8.31	83.56 5.17 -14.59	80.69 4.32 -22.34
NORTHPORT___4 23650	79.44 4.56 -19.96	76.88 3.15 -32.26	75.64 3.19 -30.50	74.96 3.00 -32.47	74.99 3.00 -32.02	75.37 3.37 -28.83	77.43 3.74 -29.65	79.48 5.86 -14.99	80.81 7.52 -5.53	82.20 7.46 -6.97	87.61 7.99 -10.18	89.95 8.67 -7.80	91.18 8.73 -9.68	92.67 8.74 -11.65	92.59 8.74 -11.58	91.90 8.83 -10.65	90.87 8.09 -8.58	90.18 7.84 -9.76	90.87 7.00 -12.41	87.37 6.95 -10.91	84.60 6.78 -8.69	84.86 6.71 -8.31	83.56 5.17 -14.59	80.69 4.32 -22.34
NORTHPORT___IC 23718	80.21 5.33 -19.96	77.67 3.94 -32.26	76.53 4.07 -30.51	75.87 3.91 -32.47	75.87 3.88 -32.02	76.28 4.27 -28.84	78.22 4.54 -29.66	80.19 6.57 -14.99	81.29 8.00 -5.54	82.41 7.66 -6.97	87.68 8.06 -10.18	89.95 8.67 -7.81	91.18 8.73 -9.69	92.67 8.74 -11.66	92.60 8.74 -11.59	91.91 8.83 -10.66	90.80 8.01 -8.59	90.19 7.84 -9.76	90.87 7.00 -12.41	87.44 7.02 -10.92	84.74 6.91 -8.69	84.93 6.78 -8.31	83.95 5.55 -14.59	81.29 4.92 -22.34
NPX_GEN_CSC 323557	77.99 6.37 -16.70	81.56 4.56 -35.52	77.03 4.57 -30.51	76.30 4.34 -32.47	76.35 4.36 -32.02	76.93 4.71 -29.06	80.67 5.06 -31.58	79.00 7.21 -13.16	80.25 8.54 -3.95	80.94 8.07 -5.10	91.32 8.54 -13.33	90.54 9.26 -7.81	91.83 9.39 -9.69	93.77 9.39 -12.10	93.81 9.39 -12.15	92.84 9.49 -10.94	91.46 8.68 -8.59	90.77 8.42 -9.76	91.45 7.57 -12.41	87.93 7.51 -10.92	85.09 7.26 -8.69	85.35 7.19 -8.31	84.40 6.00 -14.59	81.67 5.29 -22.34
NSINS_S_GLNS_FALLS 23858	58.22 3.30 0.00	43.88 2.41 0.00	44.64 2.69 0.00	42.02 2.53 0.00	42.33 2.36 0.00	45.72 2.55 0.00	46.72 2.69 0.00	62.74 4.10 0.00	73.52 5.22 -0.54	76.93 4.74 -4.40	75.20 5.49 -0.27	79.75 6.25 -0.04	79.40 6.11 -0.53	79.39 5.93 -1.20	79.37 5.93 -1.18	79.77 6.30 -1.05	79.76 5.56 0.00	78.75 6.17 0.00	76.53 5.07 0.00	74.71 5.21 0.00	74.39 5.25 0.00	75.15 5.31 0.00	67.57 3.76 0.00	57.49 3.46 0.00
NUCOR_STEEL___DRP 24197	52.28 -2.64 0.00	39.23 -2.24 0.00	39.52 -2.43 0.00	37.20 -2.29 0.00	37.69 -2.28 0.00	40.71 -2.46 0.00	42.27 -1.76 0.00	55.99 -2.64 0.00	64.83 -2.98 -0.06	65.40 -2.85 -0.47	66.74 -2.71 0.00	71.56 -1.91 0.00	70.44 -2.33 0.00	70.39 -1.88 0.00	70.39 -1.88 0.00	70.46 -1.96 0.00	71.53 -2.67 0.00	69.83 -2.76 0.00	68.46 -3.00 0.00	66.03 -3.48 0.00	65.47 -3.66 0.00	67.40 -2.44 0.00	61.07 -2.74 0.00	51.54 -2.49 0.00
NYISO_LBMP_REFERENCE 24008	54.92 0.00 0.00	41.47 0.00 0.00	41.95 0.00 0.00	39.49 0.00 0.00	39.97 0.00 0.00	43.17 0.00 0.00	44.03 0.00 0.00	58.63 0.00 0.00	67.76 0.00 0.00	67.78 0.00 0.00	69.44 0.00 0.00	73.47 0.00 0.00	72.76 0.00 0.00	72.27 0.00 0.00	72.27 0.00 0.00	72.42 0.00 0.00	74.20 0.00 0.00	72.58 0.00 0.00	71.46 0.00 0.00	69.50 0.00 0.00	69.14 0.00 0.00	69.85 0.00 0.00	63.81 0.00 0.00	54.03 0.00 0.00
NYPA_BRENTWD____GT 24164	81.03 6.15 -19.96	78.17 4.44 -32.26	76.95 4.49 -30.51	76.26 4.30 -32.47	76.27 4.28 -32.02	76.71 4.71 -28.84	78.75 5.06 -29.66	81.01 7.39 -14.99	82.31 9.01 -5.54	83.56 8.81 -6.97	89.00 9.38 -10.18	91.42 10.14 -7.81	92.42 9.97 -9.69	94.20 9.83 -12.10	94.24 9.83 -12.15	93.28 9.92 -10.94	91.91 9.13 -8.59	91.20 8.86 -9.76	92.30 8.43 -12.41	88.69 8.27 -10.92	85.98 8.16 -8.69	86.19 8.03 -8.31	84.91 6.51 -14.59	81.94 5.57 -22.34
NYPA_GOWANUS____GT5 24156	68.20 8.35 -4.93	61.45 5.85 -14.14	47.75 5.79 0.00	44.94 5.45 0.00	45.37 5.40 0.00	49.22 6.04 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.77 12.87 -8.14	88.28 13.01 -7.49	97.18 14.17 -13.57	98.17 15.36 -9.34	99.40 15.28 -11.36	99.40 15.03 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.40 14.69 -10.51	97.16 14.44 -10.13	90.68 13.36 -5.86	88.33 12.86 -5.97	86.21 12.65 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.92 8.10 -17.79
NYPA_GOWANUS____GT6 24157	68.20 8.35 -4.93	61.45 5.85 -14.14	47.75 5.79 0.00	44.94 5.45 0.00	45.37 5.40 0.00	49.22 6.04 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.77 12.87 -8.14	88.28 13.01 -7.49	97.18 14.17 -13.57	98.17 15.36 -9.34	99.40 15.28 -11.36	99.40 15.03 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.40 14.69 -10.51	97.16 14.44 -10.13	90.68 13.36 -5.86	88.33 12.86 -5.97	86.21 12.65 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.92 8.10 -17.79
NYPA_HARLEM__RVR__GT1 24160	70.05 10.65 -4.47	62.29 7.63 -13.19	49.47 7.51 0.00	46.56 7.07 0.00	47.01 7.04 0.00	51.03 7.86 0.00	70.18 8.81 -17.34	81.10 12.72 -9.74	91.35 15.45 -8.14	89.85 15.45 -6.62	99.75 16.74 -13.57	101.04 18.22 -9.34	102.94 18.04 -12.13	104.26 17.71 -14.28	104.26 17.85 -14.14	102.89 18.03 -12.44	104.55 17.51 -12.84	99.75 17.28 -9.89	93.39 16.08 -5.86	90.83 15.36 -5.96	88.77 15.21 -4.42	85.48 15.51 -0.13	82.87 12.57 -6.49	82.03 10.21 -17.79
NYPA_HARLEM__RVR__GT2 24161	70.05 10.65 -4.47	62.29 7.63 -13.19	49.47 7.51 0.00	46.56 7.07 0.00	47.01 7.04 0.00	51.03 7.86 0.00	70.18 8.81 -17.34	81.10 12.72 -9.74	91.35 15.45 -8.14	89.85 15.45 -6.62	99.75 16.74 -13.57	101.04 18.22 -9.34	102.94 18.04 -12.13	104.26 17.71 -14.28	104.26 17.85 -14.14	102.89 18.03 -12.44	104.55 17.51 -12.84	99.75 17.28 -9.89	93.39 16.08 -5.86	90.83 15.36 -5.96	88.77 15.21 -4.42	85.48 15.51 -0.13	82.87 12.57 -6.49	82.03 10.21 -17.79
NYPA_KENT____GT 24152	67.87 8.02 -4.93	61.25 5.64 -14.14	47.50 5.54 0.00	44.70 5.21 0.00	45.17 5.20 0.00	49.00 5.83 0.00	67.89 6.52 -17.34	78.23 9.85 -9.74	88.16 12.26 -8.14	87.67 12.40 -7.49	96.49 13.47 -13.57	97.44 14.62 -9.34	98.60 14.48 -11.36	98.60 14.24 -12.10	98.60 14.38 -11.96	97.92 14.56 -10.94	98.58 13.87 -10.51	96.36 13.65 -10.13	89.97 12.65 -5.86	87.63 12.16 -5.97	85.59 12.03 -4.42	82.20 12.22 -0.13	80.06 9.76 -6.49	79.54 7.73 -17.79
NYPA_POUCH1____GT 24155	69.75 8.29 -6.53	67.95 5.81 -20.68	47.71 5.75 0.00	44.90 5.41 0.00	45.37 5.40 0.00	49.17 6.00 0.00	73.75 6.74 -22.98	81.75 10.20 -12.91	91.28 12.87 -10.64	88.28 13.01 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.47 15.35 -11.36	99.54 15.18 -12.10	99.47 15.25 -11.96	98.78 15.42 -10.94	99.47 14.77 -10.51	97.31 14.59 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.94 12.92 -0.17	82.61 10.21 -8.59	85.71 8.10 -23.57
NYPA_VERNON____GT2 24162	67.43 7.58 -4.93	60.95 5.35 -14.14	47.24 5.29 0.00	44.47 4.98 0.00	44.93 4.96 0.00	48.74 5.57 0.00	67.58 6.21 -17.34	77.76 9.38 -9.74	87.55 11.65 -8.14	86.93 11.66 -7.49	95.72 12.71 -13.57	96.63 13.81 -9.34	97.87 13.75 -11.36	97.88 13.51 -12.10	97.81 13.59 -11.95	97.12 13.76 -10.94	97.84 13.13 -10.51	95.64 12.92 -10.13	89.18 11.86 -5.86	86.86 11.40 -5.96	84.90 11.34 -4.42	81.50 11.52 -0.13	79.48 9.19 -6.49	79.17 7.35 -17.79
NYPA_VERNON____GT3 24163	67.43 7.58 -4.93	60.95 5.35 -14.14	47.24 5.29 0.00	44.47 4.98 0.00	44.93 4.96 0.00	48.74 5.57 0.00	67.58 6.21 -17.34	77.76 9.38 -9.74	87.55 11.65 -8.14	86.93 11.66 -7.49	95.72 12.71 -13.57	96.63 13.81 -9.34	97.87 13.75 -11.36	97.88 13.51 -12.10	97.81 13.59 -11.95	97.12 13.76 -10.94	97.84 13.13 -10.51	95.64 12.92 -10.13	89.18 11.86 -5.86	86.86 11.40 -5.96	84.90 11.34 -4.42	81.50 11.52 -0.13	79.48 9.19 -6.49	79.17 7.35 -17.79

NYPA____HOLTSVILL 23794	80.92 6.04 -19.96	78.05 4.31 -32.26	76.82 4.36 -30.51	76.11 4.15 -32.47	76.11 4.12 -32.02	76.50 4.49 -28.84	78.53 4.84 -29.66	80.60 6.98 -14.99	81.76 8.47 -5.54	82.88 8.13 -6.97	88.24 8.61 -10.18	90.61 9.33 -7.81	91.91 9.46 -9.69	93.84 9.47 -12.10	93.88 9.47 -12.15	92.91 9.56 -10.94	91.54 8.76 -8.59	90.84 8.49 -9.76	91.52 7.65 -12.41	88.00 7.58 -10.92	85.22 7.40 -8.69	85.49 7.33 -8.31	84.33 5.93 -14.59	81.51 5.13 -22.34
NYPA____HELLGATE_GT1 24158	70.97 10.65 -5.39	64.18 7.63 -15.08	49.47 7.51 0.00	46.56 7.07 0.00	47.01 7.04 0.00	51.03 7.86 0.00	70.18 8.81 -17.34	81.10 12.72 -9.74	91.35 15.45 -8.14	91.59 15.45 -8.36	99.75 16.74 -13.57	101.04 18.22 -9.34	101.39 18.04 -10.58	99.89 17.71 -9.92	99.89 17.85 -9.77	99.89 18.03 -9.44	99.89 17.51 -8.18	100.30 17.35 -10.37	93.39 16.08 -5.86	90.83 15.36 -5.96	88.77 15.21 -4.42	85.48 15.51 -0.13	82.87 12.57 -6.49	82.03 10.21 -17.79
NYPA____HELLGATE_GT2 24159	70.97 10.65 -5.39	64.18 7.63 -15.08	49.47 7.51 0.00	46.56 7.07 0.00	47.01 7.04 0.00	51.03 7.86 0.00	70.18 8.81 -17.34	81.10 12.72 -9.74	91.35 15.45 -8.14	91.59 15.45 -8.36	99.75 16.74 -13.57	101.04 18.22 -9.34	101.39 18.04 -10.58	99.89 17.71 -9.92	99.89 17.85 -9.77	99.89 18.03 -9.44	99.89 17.51 -8.18	100.30 17.35 -10.37	93.39 16.08 -5.86	90.83 15.36 -5.96	88.77 15.21 -4.42	85.48 15.51 -0.13	82.87 12.57 -6.49	82.03 10.21 -17.79
NYS_BARGE____HYD 23848	48.39 -6.54 0.00	36.62 -4.85 0.00	36.46 -5.50 0.00	34.39 -5.09 0.00	34.70 -5.28 0.00	36.87 -6.30 0.00	39.32 -4.71 0.00	52.18 -6.45 0.00	58.34 -9.49 -0.07	58.36 -9.96 -0.54	60.57 -8.96 -0.08	66.28 -7.20 -0.01	64.18 -8.73 -0.15	66.05 -6.58 -0.36	66.19 -6.43 -0.36	66.12 -6.66 -0.36	66.26 -7.94 0.00	64.82 -7.77 0.00	63.10 -8.36 0.00	59.70 -9.80 0.00	59.18 -9.96 0.00	63.42 -6.43 0.00	57.81 -6.00 0.00	47.65 -6.38 0.00
O.H_GEN_BRUCE 24063	44.96 -6.70 3.26	39.80 -4.93 -3.26	36.42 -5.54 0.00	34.35 -5.13 0.00	34.66 -5.32 0.00	37.00 -6.39 -0.22	40.98 -4.98 -1.92	50.00 -6.80 1.83	56.48 -9.76 1.52	56.00 -10.44 1.34	63.16 -9.51 -3.23	65.62 -7.86 -0.01	63.46 -9.46 -0.15	65.40 -7.23 -0.36	65.47 -7.15 -0.36	65.43 -7.31 -0.33	65.66 -8.53 0.00	64.31 -8.27 0.00	62.53 -8.93 0.00	59.28 -10.22 0.00	58.77 -10.37 0.00	63.07 -6.78 0.00	57.49 -6.32 0.00	47.38 -6.65 0.00
OAK ORCHARD____HYD 24046	51.52 -3.41 0.00	38.90 -2.57 0.00	38.98 -2.98 0.00	36.72 -2.76 0.00	37.13 -2.84 0.00	39.80 -3.37 0.00	41.70 -2.33 0.00	55.47 -3.17 0.00	63.14 -4.68 -0.06	63.35 -4.88 -0.45	65.07 -4.38 0.00	70.31 -3.16 0.00	68.69 -4.07 0.00	69.52 -2.75 0.00	69.59 -2.67 0.00	69.67 -2.75 0.00	70.56 -3.64 0.00	68.96 -3.63 0.00	67.38 -4.07 0.00	64.43 -5.07 0.00	63.95 -5.19 0.00	66.84 -3.00 0.00	60.81 -3.00 0.00	50.73 -3.30 0.00
OCC_CHEM____DRP 24175	48.50 -6.43 0.00	36.74 -4.73 0.00	36.63 -5.33 0.00	34.51 -4.98 0.00	34.82 -5.16 0.00	36.95 -6.22 0.00	39.32 -4.71 0.00	52.24 -6.39 0.00	58.41 -9.42 -0.07	58.24 -10.10 -0.56	60.44 -9.10 -0.09	66.21 -7.27 -0.01	64.05 -8.88 -0.17	66.02 -6.65 -0.40	66.09 -6.58 -0.39	66.04 -6.73 -0.36	66.18 -8.01 0.00	64.75 -7.84 0.00	63.03 -8.43 0.00	59.63 -9.87 0.00	59.11 -10.02 0.00	63.49 -6.36 0.00	58.00 -5.81 0.00	47.71 -6.32 0.00
OLIN_CORP_DRP 24177	48.28 -6.65 0.00	36.58 -4.89 0.00	36.46 -5.50 0.00	34.39 -5.09 0.00	34.66 -5.32 0.00	36.82 -6.35 0.00	39.19 -4.84 0.00	52.01 -6.63 0.00	58.21 -9.62 -0.07	58.11 -10.23 -0.57	60.30 -9.24 -0.09	65.99 -7.49 -0.01	63.84 -9.10 -0.17	65.73 -6.94 -0.40	65.87 -6.79 -0.39	65.83 -6.95 -0.36	65.96 -8.24 0.00	64.53 -8.06 0.00	62.81 -8.65 0.00	59.49 -10.01 0.00	58.97 -10.16 0.00	63.28 -6.57 0.00	57.62 -6.19 0.00	47.49 -6.54 0.00
ONONDAGA_REF_OCCRA 23987	54.26 -0.66 0.00	40.77 -0.70 0.00	41.16 -0.80 0.00	38.70 -0.79 0.00	39.21 -0.76 0.00	42.39 -0.78 0.00	43.68 -0.35 0.00	57.99 -0.64 0.00	67.19 -0.61 -0.05	67.60 -0.54 -0.37	68.89 -0.56 0.00	73.40 -0.07 0.00	72.40 -0.36 0.00	72.12 -0.14 0.00	72.20 -0.07 0.00	72.34 -0.07 0.00	73.60 -0.59 0.00	71.93 -0.65 0.00	70.60 -0.86 0.00	68.32 -1.18 0.00	67.89 -1.24 0.00	69.43 -0.42 0.00	63.17 -0.64 0.00	53.49 -0.54 0.00
ONONDAGA____COGEN 23986	54.43 -0.49 0.00	40.89 -0.58 0.00	41.28 -0.67 0.00	38.86 -0.63 0.00	39.37 -0.60 0.00	42.52 -0.65 0.00	43.81 -0.22 0.00	58.22 -0.41 0.00	67.40 -0.41 -0.05	67.82 -0.34 -0.38	69.03 -0.42 0.00	73.54 0.07 0.00	72.55 -0.22 0.00	72.27 0.00 0.00	72.34 0.07 0.00	72.49 0.07 0.00	73.83 -0.37 0.00	72.08 -0.51 0.00	70.81 -0.64 0.00	68.53 -0.97 0.00	68.10 -1.04 0.00	69.64 -0.21 0.00	63.36 -0.45 0.00	53.60 -0.43 0.00
ONTARIO____LFGE 23819	51.90 -3.02 0.00	38.90 -2.57 0.00	39.06 -2.89 0.00	36.80 -2.69 0.00	37.25 -2.72 0.00	40.15 -3.02 0.00	42.05 -1.98 0.00	55.64 -2.99 0.00	64.10 -3.73 -0.07	64.65 -3.66 -0.53	66.40 -3.13 -0.08	71.43 -2.06 -0.01	70.22 -2.69 -0.15	70.68 -1.95 -0.36	70.82 -1.81 -0.36	70.93 -1.81 -0.33	71.53 -2.67 0.00	69.90 -2.69 0.00	68.39 -3.07 0.00	65.54 -3.96 0.00	64.99 -4.15 0.00	67.40 -2.44 0.00	60.75 -3.06 0.00	51.11 -2.92 0.00
OSWEGATCHIE____HYD 24044	54.92 0.00 0.00	41.47 0.00 0.00	41.87 -0.08 0.00	39.37 -0.12 0.00	39.97 0.00 0.00	43.30 0.13 0.00	43.95 -0.09 0.00	57.93 -0.70 0.00	66.94 -0.81 0.00	66.96 -0.81 0.00	68.61 -0.83 0.00	72.52 -0.96 0.00	71.96 -0.80 0.00	71.04 -1.23 0.00	70.97 -1.30 0.00	70.75 -1.67 0.00	72.19 -2.00 0.00	70.92 -1.67 0.00	70.31 -1.14 0.00	68.53 -0.97 0.00	68.24 -0.90 0.00	68.94 -0.91 0.00	63.24 -0.57 0.00	53.81 -0.22 0.00
OSWEGO____5 23606	53.77 -1.15 0.00	40.48 -1.00 0.00	40.86 -1.09 0.00	38.46 -1.03 0.00	38.93 -1.04 0.00	42.05 -1.12 0.00	43.24 -0.79 0.00	57.52 -1.11 0.00	66.37 -1.42 -0.03	66.63 -1.42 -0.28	67.92 -1.53 0.00	72.15 -1.32 0.00	71.24 -1.53 0.00	70.97 -1.30 0.00	71.04 -1.23 0.00	71.19 -1.23 0.00	72.56 -1.63 0.00	70.99 -1.60 0.00	69.67 -1.79 0.00	67.56 -1.95 0.00	67.13 -2.00 0.00	68.59 -1.26 0.00	62.60 -1.21 0.00	52.90 -1.13 0.00
OSWEGO____6 23613	53.77 -1.15 0.00	40.48 -1.00 0.00	40.86 -1.09 0.00	38.46 -1.03 0.00	38.93 -1.04 0.00	42.05 -1.12 0.00	43.24 -0.79 0.00	57.52 -1.11 0.00	66.37 -1.42 -0.03	66.63 -1.42 -0.28	67.92 -1.53 0.00	72.15 -1.32 0.00	71.24 -1.53 0.00	70.97 -1.30 0.00	71.04 -1.23 0.00	71.19 -1.23 0.00	72.56 -1.63 0.00	70.99 -1.60 0.00	69.67 -1.79 0.00	67.56 -1.95 0.00	67.13 -2.00 0.00	68.59 -1.26 0.00	62.60 -1.21 0.00	52.90 -1.13 0.00
OUTOKUMPU-AB____DRP 24206	48.72 -6.21 0.00	36.83 -4.64 0.00	36.67 -5.29 0.00	34.59 -4.90 0.00	34.90 -5.08 0.00	37.13 -6.04 0.00	39.59 -4.45 0.00	52.53 -6.10 0.00	58.61 -9.22 -0.07	58.79 -9.56 -0.57	61.06 -8.47 -0.09	66.80 -6.69 -0.01	64.71 -8.22 -0.17	66.60 -6.07 -0.40	66.74 -5.93 -0.39	66.62 -6.16 -0.36	66.70 -7.49 0.00	65.25 -7.33 0.00	63.53 -7.93 0.00	60.05 -9.45 0.00	59.53 -9.61 0.00	63.77 -6.08 0.00	58.26 -5.55 0.00	48.14 -5.89 0.00
OXBOW____ 24026	48.66 -6.26 0.00	36.83 -4.64 0.00	36.71 -5.24 0.00	34.59 -4.90 0.00	34.90 -5.08 0.00	37.08 -6.09 0.00	39.54 -4.49 0.00	52.48 -6.16 0.00	58.61 -9.22 -0.07	58.65 -9.69 -0.56	60.92 -8.61 -0.09	66.65 -6.83 -0.01	64.56 -8.37 -0.17	66.52 -6.14 -0.40	66.59 -6.07 -0.39	66.48 -6.30 -0.36	66.63 -7.57 0.00	65.18 -7.40 0.00	63.38 -8.07 0.00	59.98 -9.52 0.00	59.46 -9.68 0.00	63.77 -6.08 0.00	58.26 -5.55 0.00	47.98 -6.05 0.00

PEEKSKILL____ 23653	59.15 4.23 0.00	44.33 2.86 0.00	44.81 2.85 0.00	42.17 2.69 0.00	42.65 2.68 0.00	46.19 3.02 0.00	47.47 3.43 0.00	64.32 5.69 0.00	75.59 7.39 -0.44	78.78 7.39 -3.61	80.25 8.13 -2.68	82.80 8.96 -0.36	86.69 8.95 -4.98	93.03 8.82 -11.95	92.96 8.89 -11.81	92.24 9.05 -10.77	82.36 8.16 0.00	80.57 7.98 0.00	78.60 7.15 0.00	76.45 6.95 0.00	75.98 6.84 0.00	76.69 6.84 0.00	68.91 5.10 0.00	57.97 3.94 0.00
PGE MADISON__WINDPWR 24146	54.04 -0.88 0.00	40.27 -1.20 0.00	40.53 -1.43 0.00	38.15 -1.34 0.00	38.73 -1.24 0.00	41.96 -1.21 0.00	43.73 -0.31 0.00	57.64 -1.00 0.00	67.90 0.00 -0.14	69.34 0.41 -1.15	70.68 1.04 -0.19	75.92 2.42 -0.03	75.17 2.04 -0.37	75.38 2.24 -0.87	75.44 2.31 -0.86	74.44 1.30 -0.72	74.49 0.30 0.00	72.80 0.22 0.00	71.53 0.07 0.00	68.81 -0.70 0.00	68.31 -0.83 0.00	70.06 0.21 0.00	62.85 -0.96 0.00	53.33 -0.70 0.00
PIERCEFIELD__HYD 23852	54.59 -0.33 0.00	41.47 0.00 0.00	41.87 -0.08 0.00	39.41 -0.08 0.00	39.97 0.00 0.00	43.26 0.09 0.00	43.64 -0.40 0.00	57.64 -1.00 0.00	66.47 -1.29 0.00	66.49 -1.29 0.00	67.99 -1.46 0.00	71.27 -2.20 0.00	70.87 -1.89 0.00	69.67 -2.60 0.00	69.59 -2.67 0.00	69.23 -3.19 0.00	70.71 -3.49 0.00	69.68 -2.90 0.00	69.31 -2.14 0.00	67.76 -1.74 0.00	67.48 -1.66 0.00	67.82 -2.03 0.00	62.66 -1.15 0.00	53.38 -0.65 0.00
PINELAWN_CC_1 323563	80.98 6.10 -19.96	78.05 4.31 -32.26	76.78 4.32 -30.51	76.07 4.11 -32.47	76.11 4.12 -32.02	76.54 4.53 -28.84	78.66 4.98 -29.66	81.13 7.50 -14.99	82.65 9.35 -5.54	83.83 9.08 -6.97	88.86 9.24 -10.18	91.20 9.92 -7.81	92.42 9.97 -9.69	94.27 9.90 -12.10	94.39 9.97 -12.15	93.42 10.07 -10.94	91.98 9.20 -8.59	91.42 9.07 -9.76	92.30 8.43 -12.41	88.69 8.27 -10.92	86.33 8.50 -8.69	86.33 8.17 -8.31	84.72 6.32 -14.59	81.99 5.62 -22.34
PJM_GEN_KEYSTONE 24065	44.25 -7.41 3.26	38.51 -6.22 -3.26	34.99 -6.96 0.00	33.17 -6.32 0.00	33.38 -6.60 0.00	36.31 -7.08 -0.22	40.89 -5.06 -1.92	48.94 -7.86 1.83	57.00 -9.28 1.48	58.32 -8.47 0.99	65.65 -7.08 -3.29	67.83 -5.66 -0.02	66.77 -6.26 -0.26	67.54 -5.35 -0.62	67.96 -4.91 -0.61	68.34 -4.63 -0.56	68.19 -6.01 0.00	66.85 -5.73 0.00	64.96 -6.50 0.00	61.37 -8.13 0.00	60.49 -8.64 0.00	66.37 -6.15 -2.67	52.97 -8.17 2.67	46.79 -7.24 0.00
PLEASANTVLY__LBMP 24000	58.82 3.90 0.00	44.12 2.65 0.00	44.68 2.73 0.00	42.05 2.57 0.00	42.49 2.52 0.00	46.02 2.85 0.00	47.20 3.17 0.00	63.85 5.22 0.00	74.92 6.71 -0.45	78.19 6.71 -3.70	79.87 7.36 -3.07	82.04 8.16 -0.41	86.61 8.15 -5.70	93.98 8.02 -13.69	93.89 8.09 -13.52	92.98 8.18 -12.38	81.62 7.42 0.00	79.84 7.26 0.00	77.89 6.43 0.00	75.83 6.32 0.00	75.36 6.22 0.00	75.99 6.15 0.00	68.47 4.66 0.00	57.70 3.67 0.00
POLETTI____ 23519	60.41 5.49 0.00	45.29 3.82 0.00	45.73 3.78 0.00	43.04 3.55 0.00	43.49 3.52 0.00	47.14 3.97 0.00	48.52 4.49 0.00	65.73 7.09 0.00	77.28 9.08 -0.45	80.49 9.08 -3.63	82.72 9.93 -3.34	84.56 10.73 -0.37	88.50 10.70 -5.04	94.91 10.55 -12.10	94.84 10.62 -11.95	94.14 10.79 -10.94	84.21 10.02 0.00	90.08 9.94 -7.55	86.21 9.08 -5.68	84.18 8.90 -5.78	82.13 8.71 -4.28	78.65 8.80 0.00	70.57 6.76 0.00	59.32 5.29 0.00
PORT_JEFF_3 23555	81.03 6.15 -19.96	78.09 4.35 -32.26	76.87 4.41 -30.51	76.15 4.19 -32.47	76.15 4.16 -32.02	76.41 4.40 -28.84	78.40 4.71 -29.66	80.42 6.80 -14.99	81.43 8.13 -5.54	82.61 7.86 -6.97	87.96 8.33 -10.18	90.24 8.96 -7.81	91.54 9.10 -9.69	93.55 9.18 -12.10	93.52 9.11 -12.15	92.62 9.27 -10.94	91.24 8.46 -8.59	90.48 8.13 -9.76	91.16 7.29 -12.41	87.72 7.30 -10.92	84.95 7.12 -8.69	85.14 6.98 -8.31	84.01 5.62 -14.59	81.24 4.86 -22.34
PORT_JEFF_4 23616	81.03 6.15 -19.96	78.09 4.35 -32.26	76.87 4.41 -30.51	76.15 4.19 -32.47	76.15 4.16 -32.02	76.41 4.40 -28.84	78.40 4.71 -29.66	80.42 6.80 -14.99	81.43 8.13 -5.54	82.61 7.86 -6.97	87.96 8.33 -10.18	90.24 8.96 -7.81	91.54 9.10 -9.69	93.55 9.18 -12.10	93.52 9.11 -12.15	92.62 9.27 -10.94	91.24 8.46 -8.59	90.48 8.13 -9.76	91.16 7.29 -12.41	87.72 7.30 -10.92	84.95 7.12 -8.69	85.14 6.98 -8.31	84.01 5.62 -14.59	81.24 4.86 -22.34
PORT_JEFF_IC 23713	81.14 6.26 -19.96	78.17 4.44 -32.26	76.95 4.49 -30.51	76.23 4.26 -32.47	76.23 4.24 -32.02	76.54 4.53 -28.84	78.53 4.84 -29.66	80.66 7.04 -14.99	81.70 8.40 -5.54	82.95 8.20 -6.97	88.31 8.68 -10.18	90.68 9.40 -7.81	91.98 9.53 -9.69	93.98 9.61 -12.10	93.95 9.54 -12.15	93.06 9.70 -10.94	91.69 8.90 -8.59	90.91 8.56 -9.76	91.59 7.72 -12.41	88.06 7.65 -10.92	85.29 7.47 -8.69	85.49 7.33 -8.31	84.33 5.93 -14.59	81.45 5.08 -22.34
PPL PILGRIM_ST_GT1 24216	81.03 6.15 -19.96	78.17 4.44 -32.26	76.95 4.49 -30.51	76.26 4.30 -32.47	76.27 4.28 -32.02	76.71 4.71 -28.84	78.75 5.06 -29.66	81.01 7.39 -14.99	82.31 9.01 -5.54	83.56 8.81 -6.97	89.00 9.38 -10.18	91.42 10.14 -7.81	92.42 9.97 -9.69	94.20 9.83 -12.10	94.24 9.83 -12.15	93.28 9.92 -10.94	91.91 9.13 -8.59	91.20 8.86 -9.76	92.30 8.43 -12.41	88.69 8.27 -10.92	85.98 8.16 -8.69	86.19 8.03 -8.31	84.91 6.51 -14.59	81.94 5.57 -22.34
PPL PILGRIM_ST_GT2 24217	81.03 6.15 -19.96	78.17 4.44 -32.26	76.95 4.49 -30.51	76.26 4.30 -32.47	76.27 4.28 -32.02	76.71 4.71 -28.84	78.75 5.06 -29.66	81.01 7.39 -14.99	82.31 9.01 -5.54	83.56 8.81 -6.97	89.00 9.38 -10.18	91.42 10.14 -7.81	92.42 9.97 -9.69	94.20 9.83 -12.10	94.24 9.83 -12.15	93.28 9.92 -10.94	91.91 9.13 -8.59	91.20 8.86 -9.76	92.30 8.43 -12.41	88.69 8.27 -10.92	85.98 8.16 -8.69	86.19 8.03 -8.31	84.91 6.51 -14.59	81.94 5.57 -22.34
PPL_SHRM_GT3 24213	81.47 6.59 -19.96	78.42 4.69 -32.26	77.16 4.70 -30.51	76.42 4.46 -32.47	76.47 4.48 -32.02	76.84 4.84 -28.84	78.93 5.24 -29.66	81.01 7.39 -14.99	82.04 8.74 -5.54	83.02 8.27 -6.97	88.38 8.75 -10.18	90.83 9.55 -7.81	92.13 9.68 -9.69	94.06 9.68 -12.10	94.10 9.68 -12.15	93.20 9.85 -10.94	91.83 9.05 -8.59	91.06 8.71 -9.76	91.66 7.79 -12.41	88.13 7.71 -10.92	85.29 7.47 -8.69	85.63 7.47 -8.31	84.59 6.19 -14.59	81.83 5.46 -22.34
PPL_SHRM_GT4 24214	81.47 6.59 -19.96	78.42 4.69 -32.26	77.16 4.70 -30.51	76.42 4.46 -32.47	76.47 4.48 -32.02	76.84 4.84 -28.84	78.93 5.24 -29.66	81.01 7.39 -14.99	82.04 8.74 -5.54	83.02 8.27 -6.97	88.38 8.75 -10.18	90.83 9.55 -7.81	92.13 9.68 -9.69	94.06 9.68 -12.10	94.10 9.68 -12.15	93.20 9.85 -10.94	91.83 9.05 -8.59	91.06 8.71 -9.76	91.66 7.79 -12.41	88.13 7.71 -10.92	85.29 7.47 -8.69	85.63 7.47 -8.31	84.59 6.19 -14.59	81.83 5.46 -22.34
PROJECT__ORANGE 1 24174	54.21 -0.71 0.00	40.77 -0.70 0.00	41.12 -0.84 0.00	38.70 -0.79 0.00	39.21 -0.76 0.00	42.35 -0.82 0.00	43.68 -0.35 0.00	57.99 -0.64 0.00	67.05 -0.75 -0.04	67.42 -0.68 -0.32	68.75 -0.69 0.00	73.25 -0.22 0.00	72.25 -0.51 0.00	72.05 -0.22 0.00	72.05 -0.22 0.00	72.27 -0.14 0.00	73.53 -0.67 0.00	71.86 -0.73 0.00	70.53 -0.93 0.00	68.25 -1.25 0.00	67.75 -1.38 0.00	69.43 -0.42 0.00	63.17 -0.64 0.00	53.49 -0.54 0.00
PROJECT__ORANGE 2 24166	54.21 -0.71 0.00	40.77 -0.70 0.00	41.12 -0.84 0.00	38.70 -0.79 0.00	39.21 -0.76 0.00	42.35 -0.82 0.00	43.68 -0.35 0.00	57.99 -0.64 0.00	67.05 -0.75 -0.04	67.42 -0.68 -0.32	68.75 -0.69 0.00	73.25 -0.22 0.00	72.25 -0.51 0.00	72.05 -0.22 0.00	72.05 -0.22 0.00	72.27 -0.14 0.00	73.53 -0.67 0.00	71.86 -0.73 0.00	70.53 -0.93 0.00	68.25 -1.25 0.00	67.75 -1.38 0.00	69.43 -0.42 0.00	63.17 -0.64 0.00	53.49 -0.54 0.00

PYRITES___HYD 24023	55.03 0.11 0.00	41.72 0.25 0.00	42.16 0.21 0.00	39.65 0.16 0.00	40.25 0.28 0.00	43.60 0.43 0.00	43.99 -0.04 0.00	57.99 -0.64 0.00	66.88 -0.88 0.00	66.96 -0.81 0.00	68.47 -0.97 0.00	71.86 -1.62 0.00	71.52 -1.24 0.00	70.32 -1.95 0.00	70.24 -2.02 0.00	69.96 -2.46 0.00	71.45 -2.75 0.00	70.41 -2.18 0.00	70.10 -1.36 0.00	68.46 -1.04 0.00	68.24 -0.90 0.00	68.45 -1.40 0.00	63.17 -0.64 0.00	53.81 -0.22 0.00
RAMAPO___LBMP 323565	58.99 4.06 0.00	44.21 2.74 0.00	44.68 2.73 0.00	42.05 2.57 0.00	42.53 2.56 0.00	46.02 2.85 0.00	47.34 3.30 0.00	64.09 5.45 0.00	75.31 7.11 -0.44	78.46 7.12 -3.57	79.81 7.85 -2.52	82.48 8.67 -0.34	86.10 8.66 -4.68	92.09 8.60 -11.23	92.03 8.67 -11.09	91.33 8.76 -10.15	82.06 7.86 0.00	80.28 7.69 0.00	78.32 6.86 0.00	76.17 6.67 0.00	75.71 6.57 0.00	76.41 6.57 0.00	68.66 4.85 0.00	57.81 3.78 0.00
RANKINE____ 23646	48.39 -6.54 0.00	36.45 -5.02 0.00	36.33 -5.62 0.00	34.28 -5.21 0.00	34.58 -5.40 0.00	36.82 -6.35 0.00	39.41 -4.62 0.00	52.18 -6.45 0.00	58.82 -9.01 -0.08	59.17 -9.22 -0.61	61.49 -8.06 -0.10	67.17 -6.32 -0.01	65.31 -7.64 -0.18	66.99 -5.71 -0.43	67.13 -5.56 -0.43	67.16 -5.65 -0.39	67.22 -6.97 0.00	65.76 -6.82 0.00	64.03 -7.43 0.00	60.54 -8.97 0.00	59.87 -9.26 0.00	63.98 -5.87 0.00	57.81 -6.00 0.00	47.71 -6.32 0.00
RAVENSWOOD_GT2_1 24244	60.47 5.55 0.00	45.29 3.82 0.00	45.73 3.78 0.00	43.04 3.55 0.00	43.53 3.56 0.00	47.14 3.97 0.00	48.52 4.49 0.00	65.73 7.09 0.00	77.28 9.08 -0.45	80.56 9.15 -3.63	82.74 9.93 -3.37	84.71 10.87 -0.37	88.64 10.84 -5.04	94.99 10.62 -12.10	94.91 10.70 -11.95	94.22 10.86 -10.94	84.29 10.09 0.00	90.32 9.94 -7.79	86.39 9.08 -5.86	84.29 8.83 -5.96	82.20 8.64 -4.42	78.58 8.73 0.00	70.51 6.70 0.00	59.32 5.29 0.00
RAVENSWOOD_GT2_2 24245	60.47 5.55 0.00	45.29 3.82 0.00	45.73 3.78 0.00	43.04 3.55 0.00	43.53 3.56 0.00	47.14 3.97 0.00	48.52 4.49 0.00	65.73 7.09 0.00	77.28 9.08 -0.45	80.56 9.15 -3.63	82.74 9.93 -3.37	84.71 10.87 -0.37	88.64 10.84 -5.04	94.99 10.62 -12.10	94.91 10.70 -11.95	94.22 10.86 -10.94	84.29 10.09 0.00	90.32 9.94 -7.79	86.39 9.08 -5.86	84.29 8.83 -5.96	82.20 8.64 -4.42	78.58 8.73 0.00	70.51 6.70 0.00	59.32 5.29 0.00
RAVENSWOOD_GT2_3 24246	60.52 5.60 0.00	45.33 3.86 0.00	45.77 3.82 0.00	43.08 3.59 0.00	43.53 3.56 0.00	47.18 4.01 0.00	48.57 4.54 0.00	65.79 7.15 0.00	77.35 9.15 -0.45	80.63 9.22 -3.63	82.81 10.00 -3.37	84.78 10.95 -0.37	88.72 10.91 -5.04	95.13 10.77 -12.10	95.06 10.84 -11.95	94.29 10.94 -10.94	84.44 10.24 0.00	90.39 10.02 -7.79	86.46 9.15 -5.86	84.36 8.90 -5.96	82.27 8.71 -4.42	78.65 8.80 0.00	70.57 6.76 0.00	59.32 5.29 0.00
RAVENSWOOD_GT2_4 24247	60.52 5.60 0.00	45.33 3.86 0.00	45.77 3.82 0.00	43.08 3.59 0.00	43.53 3.56 0.00	47.18 4.01 0.00	48.57 4.54 0.00	65.79 7.15 0.00	77.35 9.15 -0.45	80.63 9.22 -3.63	82.81 10.00 -3.37	84.78 10.95 -0.37	88.72 10.91 -5.04	95.13 10.77 -12.10	95.06 10.84 -11.95	94.29 10.94 -10.94	84.44 10.24 0.00	90.39 10.02 -7.79	86.46 9.15 -5.86	84.36 8.90 -5.96	82.27 8.71 -4.42	78.65 8.80 0.00	70.57 6.76 0.00	59.32 5.29 0.00
RAVENSWOOD_GT3_1 24248	60.47 5.55 0.00	45.29 3.82 0.00	45.73 3.78 0.00	43.04 3.55 0.00	43.53 3.56 0.00	47.14 3.97 0.00	48.52 4.49 0.00	65.73 7.09 0.00	77.28 9.08 -0.45	80.56 9.15 -3.63	82.74 9.93 -3.37	84.71 10.87 -0.37	88.64 10.84 -5.04	95.06 10.70 -12.10	94.99 10.77 -11.95	94.22 10.86 -10.94	84.36 10.17 0.00	90.32 9.94 -7.79	86.39 9.08 -5.86	84.29 8.83 -5.96	82.20 8.64 -4.42	78.58 8.73 0.00	70.51 6.70 0.00	59.32 5.29 0.00
RAVENSWOOD_GT3_2 24249	60.47 5.55 0.00	45.29 3.82 0.00	45.73 3.78 0.00	43.04 3.55 0.00	43.53 3.56 0.00	47.14 3.97 0.00	48.52 4.49 0.00	65.73 7.09 0.00	77.28 9.08 -0.45	80.56 9.15 -3.63	82.74 9.93 -3.37	84.71 10.87 -0.37	88.64 10.84 -5.04	95.06 10.70 -12.10	94.99 10.77 -11.95	94.22 10.86 -10.94	84.36 10.17 0.00	90.32 9.94 -7.79	86.39 9.08 -5.86	84.29 8.83 -5.96	82.20 8.64 -4.42	78.58 8.73 0.00	70.51 6.70 0.00	59.32 5.29 0.00
RAVENSWOOD_GT3_3 24250	60.52 5.60 0.00	45.33 3.86 0.00	45.81 3.86 0.00	43.12 3.63 0.00	43.57 3.60 0.00	47.23 4.06 0.00	48.61 4.58 0.00	65.84 7.21 0.00	77.42 9.22 -0.45	80.63 9.22 -3.63	82.88 10.07 -3.37	84.86 11.02 -0.37	88.79 10.99 -5.04	95.20 10.84 -12.10	95.13 10.91 -11.95	94.36 11.01 -10.94	84.51 10.31 0.00	90.47 10.09 -7.79	86.53 9.22 -5.86	84.36 8.90 -5.96	82.34 8.78 -4.42	78.72 8.87 0.00	70.64 6.83 0.00	59.38 5.35 0.00
RAVENSWOOD_GT3_4 24251	60.52 5.60 0.00	45.33 3.86 0.00	45.81 3.86 0.00	43.12 3.63 0.00	43.57 3.60 0.00	47.23 4.06 0.00	48.61 4.58 0.00	65.84 7.21 0.00	77.42 9.22 -0.45	80.63 9.22 -3.63	82.88 10.07 -3.37	84.86 11.02 -0.37	88.79 10.99 -5.04	95.20 10.84 -12.10	95.13 10.91 -11.95	94.36 11.01 -10.94	84.51 10.31 0.00	90.47 10.09 -7.79	86.53 9.22 -5.86	84.36 8.90 -5.96	82.34 8.78 -4.42	78.72 8.87 0.00	70.64 6.83 0.00	59.38 5.35 0.00
RAVENSWOOD_GT_1 23729	67.43 7.58 -4.93	60.95 5.35 -14.14	47.24 5.29 0.00	44.47 4.98 0.00	44.93 4.96 0.00	48.74 5.57 0.00	67.58 6.21 -17.34	77.76 9.38 -9.74	87.55 11.65 -8.14	86.93 11.66 -7.49	95.72 12.71 -13.57	96.63 13.81 -9.34	97.87 13.75 -11.36	97.88 13.51 -12.10	97.81 13.59 -11.95	97.12 13.76 -10.94	97.84 13.13 -10.51	95.64 12.92 -10.13	89.18 11.86 -5.86	86.86 11.40 -5.96	84.90 11.34 -4.42	81.50 11.52 -0.13	79.48 9.19 -6.49	79.17 7.35 -17.79
RAVENSWOOD_GT_10 24258	60.11 5.77 0.57	44.74 3.98 0.71	45.90 3.94 0.00	43.20 3.71 0.00	43.65 3.68 0.00	47.31 4.14 0.00	46.68 4.67 2.02	64.83 7.33 1.13	76.66 9.35 0.45	80.31 9.35 -3.18	81.83 10.21 -2.18	83.96 11.17 0.68	88.20 11.13 -4.30	95.35 10.98 -12.09	95.28 11.06 -11.95	94.51 11.15 -10.94	83.43 10.46 1.22	90.41 10.31 -7.52	86.68 9.36 -5.86	84.50 9.04 -5.96	82.48 8.92 -4.42	78.84 9.01 0.02	70.01 6.96 0.76	57.42 5.46 2.07
RAVENSWOOD_GT_11 24259	60.11 5.77 0.57	44.74 3.98 0.71	45.90 3.94 0.00	43.20 3.71 0.00	43.65 3.68 0.00	47.31 4.14 0.00	46.68 4.67 2.02	64.83 7.33 1.13	76.66 9.35 0.45	80.31 9.35 -3.18	81.83 10.21 -2.18	83.96 11.17 0.68	88.20 11.13 -4.30	95.35 10.98 -12.09	95.28 11.06 -11.95	94.51 11.15 -10.94	83.43 10.46 1.22	90.41 10.31 -7.52	86.68 9.36 -5.86	84.50 9.04 -5.96	82.48 8.92 -4.42	78.84 9.01 0.02	70.01 6.96 0.76	57.42 5.46 2.07
RAVENSWOOD_GT_4 24252	55.18 4.06 3.80	39.47 2.74 4.74	44.68 2.73 0.00	42.05 2.57 0.00	42.53 2.56 0.00	46.02 2.85 0.00	33.92 3.26 13.37	56.63 5.51 7.51	69.52 7.25 5.49	75.75 7.32 -0.65	72.93 7.99 4.50	75.66 8.74 6.56	81.66 8.73 -0.17	93.03 8.67 -12.09	92.89 8.67 -11.95	92.19 8.83 -10.93	74.10 8.01 8.11	86.49 7.91 -5.99	84.32 7.00 -5.86	82.42 6.95 -5.96	80.33 6.78 -4.42	76.45 6.71 0.10	63.79 4.98 5.00	44.15 3.84 13.72
RAVENSWOOD_GT_5 24254	55.18 4.06 3.80	39.47 2.74 4.74	44.68 2.73 0.00	42.05 2.57 0.00	42.53 2.56 0.00	46.02 2.85 0.00	33.92 3.26 13.37	56.63 5.51 7.51	69.52 7.25 5.49	75.75 7.32 -0.65	72.93 7.99 4.50	75.66 8.74 6.56	81.66 8.73 -0.17	93.03 8.67 -12.09	92.89 8.67 -11.95	92.19 8.83 -10.93	74.10 8.01 8.11	86.49 7.91 -5.99	84.32 7.00 -5.86	82.42 6.95 -5.96	80.33 6.78 -4.42	76.45 6.71 0.10	63.79 4.98 5.00	44.15 3.84 13.72

RAVENSWOOD_GT_6 24253	55.18 4.06 3.80	39.47 2.74 4.74	44.68 2.73 0.00	42.05 2.57 0.00	42.53 2.56 0.00	46.02 2.85 0.00	33.92 3.26 13.37	56.63 5.51 7.51	69.52 7.25 5.49	75.75 7.32 -0.65	72.93 7.99 4.50	75.66 8.74 6.56	81.66 8.73 -0.17	93.03 8.67 -12.09	92.89 8.67 -11.95	92.19 8.83 -10.93	74.10 8.01 8.11	86.49 7.91 -5.99	84.32 7.00 -5.86	82.42 6.95 -5.96	80.33 6.78 -4.42	76.45 6.71 0.10	63.79 4.98 5.00	44.15 3.84 13.72
RAVENSWOOD_GT_7 24255	55.18 4.06 3.80	39.47 2.74 4.74	44.68 2.73 0.00	42.05 2.57 0.00	42.53 2.56 0.00	46.02 2.85 0.00	33.92 3.26 13.37	56.63 5.51 7.51	69.52 7.25 5.49	75.75 7.32 -0.65	72.93 7.99 4.50	75.66 8.74 6.56	81.66 8.73 -0.17	93.03 8.67 -12.09	92.89 8.67 -11.95	92.19 8.83 -10.93	74.10 8.01 8.11	86.49 7.91 -5.99	84.32 7.00 -5.86	82.42 6.95 -5.96	80.33 6.78 -4.42	76.45 6.71 0.10	63.79 4.98 5.00	44.15 3.84 13.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.11 5.77 0.57	44.74 3.98 0.71	45.90 3.94 0.00	43.20 3.71 0.00	43.65 3.68 0.00	47.31 4.14 0.00	46.68 4.67 2.02	64.83 7.33 1.13	76.66 9.35 0.45	80.31 9.35 -3.18	81.83 10.21 -2.18	83.96 11.17 0.68	88.20 11.13 -4.30	95.35 10.98 -12.09	95.28 11.06 -11.95	94.51 11.15 -10.94	83.43 10.46 1.22	90.41 10.31 -7.52	86.68 9.36 -5.86	84.50 9.04 -5.96	82.48 8.92 -4.42	78.84 9.01 0.02	70.01 6.96 0.76	57.42 5.46 2.07
RAVENSWOOD_GT_9 24257	60.11 5.77 0.57	44.74 3.98 0.71	45.90 3.94 0.00	43.20 3.71 0.00	43.65 3.68 0.00	47.31 4.14 0.00	46.68 4.67 2.02	64.83 7.33 1.13	76.66 9.35 0.45	80.31 9.35 -3.18	81.83 10.21 -2.18	83.96 11.17 0.68	88.20 11.13 -4.30	95.35 10.98 -12.09	95.28 11.06 -11.95	94.51 11.15 -10.94	83.43 10.46 1.22	90.41 10.31 -7.52	86.68 9.36 -5.86	84.50 9.04 -5.96	82.48 8.92 -4.42	78.84 9.01 0.02	70.01 6.96 0.76	57.42 5.46 2.07
RAVENSWOOD___1 23533	67.43 7.58 -4.93	60.95 5.35 -14.14	47.24 5.29 0.00	44.47 4.98 0.00	44.93 4.96 0.00	48.74 5.57 0.00	67.58 6.21 -17.34	77.76 9.38 -9.74	87.55 11.65 -8.14	86.93 11.66 -7.49	95.72 12.71 -13.57	96.63 13.81 -9.34	97.87 13.75 -11.36	97.88 13.51 -12.10	97.81 13.59 -11.95	97.12 13.76 -10.94	97.84 13.13 -10.51	95.64 12.92 -10.13	89.18 11.86 -5.86	86.86 11.40 -5.96	84.90 11.34 -4.42	81.50 11.52 -0.13	79.48 9.19 -6.49	79.17 7.35 -17.79
RAVENSWOOD___2 23534	67.43 7.58 -4.93	60.95 5.35 -14.14	47.24 5.29 0.00	44.47 4.98 0.00	44.93 4.96 0.00	48.74 5.57 0.00	67.58 6.21 -17.34	77.76 9.38 -9.74	87.55 11.65 -8.14	86.93 11.66 -7.49	95.72 12.71 -13.57	96.63 13.81 -9.34	97.87 13.75 -11.36	97.88 13.51 -12.10	97.81 13.59 -11.95	97.12 13.76 -10.94	97.84 13.13 -10.51	95.64 12.92 -10.13	89.18 11.86 -5.86	86.86 11.40 -5.96	84.90 11.34 -4.42	81.50 11.52 -0.13	79.48 9.19 -6.49	79.17 7.35 -17.79
RAVENSWOOD___3 23535	60.47 5.55 0.00	45.29 3.82 0.00	45.73 3.78 0.00	43.08 3.59 0.00	43.53 3.56 0.00	47.14 3.97 0.00	48.52 4.49 0.00	65.73 7.09 0.00	77.28 9.08 -0.45	80.56 9.15 -3.63	82.81 10.00 -3.37	84.71 10.87 -0.37	88.64 10.84 -5.04	95.06 10.70 -12.10	94.99 10.77 -11.95	94.22 10.86 -10.94	84.36 10.17 0.00	90.39 10.02 -7.79	86.39 9.08 -5.86	84.29 8.83 -5.96	82.20 8.64 -4.42	78.58 8.73 0.00	70.51 6.70 0.00	59.32 5.29 0.00
RAVENSWOOD___4 23820	67.43 7.58 -4.93	60.95 5.35 -14.14	47.24 5.29 0.00	44.47 4.98 0.00	44.93 4.96 0.00	48.74 5.57 0.00	67.58 6.21 -17.34	77.76 9.38 -9.74	87.55 11.65 -8.14	86.93 11.66 -7.49	95.72 12.71 -13.57	96.63 13.81 -9.34	97.87 13.75 -11.36	97.88 13.51 -12.10	97.81 13.59 -11.95	97.12 13.76 -10.94	97.84 13.13 -10.51	95.64 12.92 -10.13	89.18 11.86 -5.86	86.86 11.40 -5.96	84.90 11.34 -4.42	81.50 11.52 -0.13	79.48 9.19 -6.49	79.17 7.35 -17.79
RCPL_TRUST___DRP 24196	60.47 5.55 0.00	45.29 3.82 0.00	45.73 3.78 0.00	43.04 3.55 0.00	43.53 3.56 0.00	47.14 3.97 0.00	48.52 4.49 0.00	65.73 7.09 0.00	77.35 9.15 -0.45	80.56 9.15 -3.63	82.77 10.00 -3.32	84.71 10.87 -0.37	88.64 10.84 -5.04	95.06 10.70 -12.10	94.99 10.77 -11.95	94.29 10.94 -10.94	84.36 10.17 0.00	89.91 10.02 -7.31	86.03 9.08 -5.50	83.92 8.83 -5.59	81.93 8.64 -4.15	78.58 8.73 0.00	70.51 6.70 0.00	59.27 5.24 0.00
RENSSELAER___COGEN 23796	57.72 2.80 0.00	43.38 1.91 0.00	44.05 2.10 0.00	41.46 1.97 0.00	41.93 1.96 0.00	45.20 2.03 0.00	46.23 2.20 0.00	62.09 3.46 0.00	72.69 4.40 -0.53	76.46 4.41 -4.27	74.68 5.00 -0.24	79.16 5.66 -0.03	78.98 5.75 -0.47	78.96 5.64 -1.05	78.94 5.64 -1.04	79.23 5.87 -0.95	79.39 5.19 0.00	77.74 5.15 0.00	75.96 4.50 0.00	73.88 4.38 0.00	73.56 4.42 0.00	74.18 4.33 0.00	66.94 3.13 0.00	56.73 2.70 0.00
REVERE_CPPR_DRP 24186	55.74 0.82 0.00	41.80 0.33 0.00	42.21 0.25 0.00	39.73 0.24 0.00	40.29 0.32 0.00	43.60 0.43 0.00	44.83 0.79 0.00	59.16 0.53 0.00	68.72 0.95 -0.02	68.99 1.08 -0.13	70.69 1.25 0.00	75.38 1.91 0.00	74.51 1.75 0.00	74.07 1.81 0.00	74.07 1.81 0.00	74.23 1.81 0.00	75.61 1.41 0.00	73.89 1.31 0.00	72.82 1.36 0.00	70.61 1.11 0.00	70.17 1.04 0.00	71.31 1.47 0.00	64.77 0.96 0.00	54.95 0.92 0.00
ROCHESTER_9_IC 23652	52.23 -2.69 0.00	39.36 -2.11 0.00	39.44 -2.52 0.00	37.16 -2.33 0.00	37.57 -2.40 0.00	40.32 -2.85 0.00	42.27 -1.76 0.00	56.35 -2.29 0.00	64.15 -3.66 -0.06	64.37 -3.86 -0.45	66.18 -3.26 0.00	71.63 -1.84 0.00	69.93 -2.84 0.00	70.75 -1.52 0.00	70.89 -1.37 0.00	70.97 -1.45 0.00	71.82 -2.37 0.00	70.19 -2.40 0.00	68.53 -2.93 0.00	65.54 -3.96 0.00	64.99 -4.15 0.00	67.96 -1.89 0.00	61.70 -2.11 0.00	51.44 -2.59 0.00
ROSETON___1 23587	58.66 3.73 0.00	44.00 2.53 0.00	44.51 2.56 0.00	41.90 2.41 0.00	42.37 2.40 0.00	45.85 2.68 0.00	47.07 3.04 0.00	63.62 4.98 0.00	74.71 6.50 -0.44	77.77 6.37 -3.62	78.74 7.01 -2.28	81.42 7.64 -0.31	84.72 7.71 -4.24	90.03 7.59 -10.18	89.98 7.66 -10.05	89.37 7.75 -9.20	81.10 6.90 0.00	79.34 6.75 0.00	77.46 6.00 0.00	75.48 5.98 0.00	75.08 5.95 0.00	75.71 5.87 0.00	68.21 4.40 0.00	57.54 3.51 0.00
ROSETON___2 23588	58.66 3.73 0.00	44.00 2.53 0.00	44.51 2.56 0.00	41.90 2.41 0.00	42.37 2.40 0.00	45.85 2.68 0.00	47.07 3.04 0.00	63.62 4.98 0.00	74.71 6.50 -0.44	77.77 6.37 -3.62	78.74 7.01 -2.28	81.42 7.64 -0.31	84.72 7.71 -4.24	90.03 7.59 -10.18	89.98 7.66 -10.05	89.37 7.75 -9.20	81.10 6.90 0.00	79.34 6.75 0.00	77.46 6.00 0.00	75.48 5.98 0.00	75.08 5.95 0.00	75.71 5.87 0.00	68.21 4.40 0.00	57.54 3.51 0.00
RUSSELL___1 23602	52.23 -2.69 0.00	39.77 -1.70 0.00	39.81 -2.14 0.00	37.55 -1.93 0.00	38.01 -1.96 0.00	40.88 -2.29 0.00	42.98 -1.06 0.00	56.05 -2.58 0.00	63.54 -4.27 -0.06	63.89 -4.34 -0.45	65.56 -3.89 0.00	71.05 -2.42 0.00	69.56 -3.20 0.00	70.32 -1.95 0.00	70.46 -1.81 0.00	70.46 -1.96 0.00	71.30 -2.89 0.00	69.54 -3.05 0.00	67.96 -3.50 0.00	64.98 -4.52 0.00	64.37 -4.77 0.00	67.12 -2.72 0.00	60.75 -3.06 0.00	51.49 -2.54 0.00
RUSSELL___2 23532	52.23 -2.69 0.00	39.77 -1.70 0.00	39.81 -2.14 0.00	37.55 -1.93 0.00	38.01 -1.96 0.00	40.88 -2.29 0.00	42.98 -1.06 0.00	56.05 -2.58 0.00	63.54 -4.27 -0.06	63.89 -4.34 -0.45	65.56 -3.89 0.00	71.05 -2.42 0.00	69.56 -3.20 0.00	70.32 -1.95 0.00	70.46 -1.81 0.00	70.46 -1.96 0.00	71.30 -2.89 0.00	69.54 -3.05 0.00	67.96 -3.50 0.00	64.98 -4.52 0.00	64.37 -4.77 0.00	67.12 -2.72 0.00	60.75 -3.06 0.00	51.49 -2.54 0.00

RUSSELL___3 23549	52.12 -2.80 0.00	39.40 -2.07 0.00	39.48 -2.48 0.00	37.20 -2.29 0.00	37.65 -2.32 0.00	40.41 -2.76 0.00	42.40 -1.63 0.00	56.17 -2.46 0.00	63.82 -4.00 -0.06	64.03 -4.20 -0.45	65.76 -3.68 0.00	71.19 -2.28 0.00	69.64 -3.13 0.00	70.39 -1.88 0.00	70.53 -1.73 0.00	70.53 -1.88 0.00	71.45 -2.75 0.00	69.75 -2.83 0.00	68.17 -3.29 0.00	65.19 -4.31 0.00	64.64 -4.49 0.00	67.47 -2.37 0.00	61.26 -2.55 0.00	51.38 -2.65 0.00
RUSSELL___4 23556	52.18 -2.75 0.00	39.73 -1.74 0.00	39.81 -2.14 0.00	37.51 -1.97 0.00	38.01 -1.96 0.00	40.88 -2.29 0.00	42.93 -1.10 0.00	55.99 -2.64 0.00	63.54 -4.27 -0.06	63.89 -4.34 -0.45	65.56 -3.89 0.00	71.05 -2.42 0.00	69.56 -3.20 0.00	70.32 -1.95 0.00	70.46 -1.81 0.00	70.46 -1.96 0.00	71.30 -2.89 0.00	69.54 -3.05 0.00	67.96 -3.50 0.00	64.98 -4.52 0.00	64.37 -4.77 0.00	67.12 -2.72 0.00	60.75 -3.06 0.00	51.44 -2.59 0.00
RUSSELL___STATION 23914	52.12 -2.80 0.00	39.40 -2.07 0.00	39.48 -2.48 0.00	37.20 -2.29 0.00	37.65 -2.32 0.00	40.41 -2.76 0.00	42.40 -1.63 0.00	56.17 -2.46 0.00	63.82 -4.00 -0.06	64.03 -4.20 -0.45	65.76 -3.68 0.00	71.19 -2.28 0.00	69.64 -3.13 0.00	70.39 -1.88 0.00	70.53 -1.73 0.00	70.53 -1.88 0.00	71.45 -2.75 0.00	69.75 -2.83 0.00	68.17 -3.29 0.00	65.19 -4.31 0.00	64.64 -4.49 0.00	67.47 -2.37 0.00	61.26 -2.55 0.00	51.38 -2.65 0.00
S SALMON___HYD 24043	54.87 -0.05 0.00	41.18 -0.29 0.00	41.53 -0.42 0.00	39.09 -0.39 0.00	39.65 -0.32 0.00	42.91 -0.26 0.00	44.17 0.13 0.00	58.34 -0.29 0.00	67.59 -0.20 -0.03	67.83 -0.20 -0.26	69.24 -0.21 0.00	73.91 0.44 0.00	72.91 0.15 0.00	72.56 0.29 0.00	72.41 0.14 0.00	72.49 0.07 0.00	73.83 -0.37 0.00	72.29 -0.29 0.00	71.17 -0.29 0.00	69.08 -0.42 0.00	68.72 -0.41 0.00	70.13 0.28 0.00	63.81 0.00 0.00	54.08 0.05 0.00
SELKIRK___II 23799	56.62 1.70 0.00	42.55 1.08 0.00	43.21 1.26 0.00	40.67 1.18 0.00	41.13 1.16 0.00	44.38 1.21 0.00	45.31 1.28 0.00	60.80 2.17 0.00	71.13 2.85 -0.52	74.67 2.64 -4.25	72.69 3.06 -0.19	77.02 3.53 -0.03	76.79 3.64 -0.39	76.61 3.47 -0.87	76.67 3.54 -0.86	76.88 3.91 -0.56	77.46 3.26 0.00	75.85 3.27 0.00	74.24 2.79 0.00	72.28 2.78 0.00	71.90 2.77 0.00	72.57 2.72 0.00	65.66 1.85 0.00	55.60 1.57 0.00
SELKIRK___I 23801	57.01 2.09 0.00	42.80 1.33 0.00	43.42 1.47 0.00	40.87 1.38 0.00	41.33 1.36 0.00	44.64 1.47 0.00	45.49 1.45 0.00	61.15 2.52 0.00	71.60 3.32 -0.52	75.41 3.39 -4.24	73.43 3.82 -0.17	77.90 4.41 -0.02	77.55 4.44 -0.35	77.36 4.34 -0.76	77.36 4.34 -0.75	77.59 4.49 -0.69	78.06 3.86 0.00	76.36 3.77 0.00	74.74 3.29 0.00	72.70 3.20 0.00	72.32 3.18 0.00	72.99 3.14 0.00	65.98 2.17 0.00	55.81 1.78 0.00
SENECA OSWGO___HYD 24041	54.37 -0.55 0.00	40.89 -0.58 0.00	41.28 -0.67 0.00	38.86 -0.63 0.00	39.37 -0.60 0.00	42.52 -0.65 0.00	43.81 -0.22 0.00	58.16 -0.47 0.00	67.25 -0.54 -0.04	67.61 -0.47 -0.30	68.89 -0.56 0.00	73.25 -0.22 0.00	72.33 -0.44 0.00	72.05 -0.22 0.00	72.05 -0.22 0.00	72.20 -0.22 0.00	73.60 -0.59 0.00	71.86 -0.73 0.00	70.60 -0.86 0.00	68.39 -1.11 0.00	67.96 -1.18 0.00	69.50 -0.35 0.00	63.36 -0.45 0.00	53.60 -0.43 0.00
SENECA___ENERGY 23797	52.61 -2.31 0.00	39.48 -1.99 0.00	39.69 -2.27 0.00	37.40 -2.09 0.00	37.85 -2.12 0.00	40.84 -2.33 0.00	42.58 -1.45 0.00	56.40 -2.23 0.00	65.04 -2.78 -0.06	65.62 -2.64 -0.48	67.08 -2.36 0.00	72.00 -1.47 0.00	70.80 -1.96 0.00	70.82 -1.45 0.00	70.97 -1.30 0.00	71.11 -1.30 0.00	72.12 -2.08 0.00	70.48 -2.10 0.00	69.03 -2.43 0.00	66.37 -3.13 0.00	65.89 -3.25 0.00	68.03 -1.82 0.00	61.51 -2.30 0.00	51.81 -2.22 0.00
SHOEMAKER___GT 23640	58.44 3.51 0.00	43.83 2.36 0.00	44.30 2.35 0.00	41.70 2.21 0.00	42.17 2.20 0.00	45.63 2.46 0.00	46.90 2.86 0.00	63.38 4.75 0.00	74.35 6.17 -0.42	77.40 6.17 -3.45	78.47 6.81 -2.22	81.34 7.57 -0.30	84.45 7.57 -4.12	89.60 7.44 -9.89	89.55 7.52 -9.77	88.96 7.60 -8.94	80.58 6.38 0.00	78.83 6.24 0.00	77.03 5.57 0.00	74.92 5.42 0.00	74.46 5.32 0.00	75.15 5.31 0.00	67.77 3.96 0.00	57.11 3.08 0.00
SHOREHAM_IC_1 23715	81.47 6.59 -19.96	78.42 4.69 -32.26	77.16 4.70 -30.51	76.42 4.46 -32.47	76.47 4.48 -32.02	76.84 4.84 -28.84	78.93 5.24 -29.66	81.01 7.39 -14.99	82.04 8.74 -5.54	83.02 8.27 -6.97	88.38 8.75 -10.18	90.83 9.55 -7.81	92.13 9.68 -9.69	94.06 9.68 -12.10	94.10 9.68 -12.15	93.20 9.85 -10.94	91.83 9.05 -8.59	91.06 8.71 -9.76	91.66 7.79 -12.41	88.13 7.71 -10.92	85.29 7.47 -8.69	85.63 7.47 -8.31	84.59 6.19 -14.59	81.83 5.46 -22.34
SHOREHAM_IC_2 23716	81.47 6.59 -19.96	78.42 4.69 -32.26	77.16 4.70 -30.51	76.42 4.46 -32.47	76.47 4.48 -32.02	76.84 4.84 -28.84	78.93 5.24 -29.66	81.01 7.39 -14.99	82.04 8.74 -5.54	83.02 8.27 -6.97	88.38 8.75 -10.18	90.83 9.55 -7.81	92.13 9.68 -9.69	94.06 9.68 -12.10	94.10 9.68 -12.15	93.20 9.85 -10.94	91.83 9.05 -8.59	91.06 8.71 -9.76	91.66 7.79 -12.41	88.13 7.71 -10.92	85.29 7.47 -8.69	85.63 7.47 -8.31	84.59 6.19 -14.59	81.83 5.46 -22.34
SISSONVILLE____ 23735	54.59 -0.33 0.00	41.47 0.00 0.00	41.87 -0.08 0.00	39.41 -0.00 0.00	39.97 0.00 0.00	43.26 0.09 0.00	43.64 -0.40 0.00	57.64 -1.00 0.00	66.47 -1.29 0.00	66.49 -1.29 0.00	67.99 -1.46 0.00	71.27 -2.20 0.00	70.87 -1.89 0.00	69.67 -2.60 0.00	69.59 -2.67 0.00	69.23 -3.19 0.00	70.71 -3.49 0.00	69.68 -2.90 0.00	69.31 -2.14 0.00	67.76 -1.74 0.00	67.48 -1.66 0.00	67.82 -2.03 0.00	62.66 -1.15 0.00	53.38 -0.65 0.00
SITHE_IND_GS1 24169	53.55 -1.37 0.00	40.35 -1.12 0.00	40.74 -1.22 0.00	38.34 -1.15 0.00	38.81 -1.16 0.00	41.87 -1.30 0.00	43.06 -0.97 0.00	57.28 -1.35 0.00	66.09 -1.69 -0.03	66.32 -1.69 -0.24	67.50 -1.94 0.00	71.63 -1.84 0.00	70.73 -2.04 0.00	70.46 -1.81 0.00	70.46 -1.81 0.00	70.61 -1.81 0.00	72.05 -2.15 0.00	70.41 -2.18 0.00	69.17 -2.29 0.00	67.07 -2.43 0.00	66.72 -2.42 0.00	68.17 -1.68 0.00	62.41 -1.40 0.00	52.68 -1.35 0.00
SITHE_IND_GS2 24170	53.55 -1.37 0.00	40.35 -1.12 0.00	40.74 -1.22 0.00	38.34 -1.15 0.00	38.81 -1.16 0.00	41.87 -1.30 0.00	43.06 -0.97 0.00	57.28 -1.35 0.00	66.09 -1.69 -0.03	66.32 -1.69 -0.24	67.50 -1.94 0.00	71.63 -1.84 0.00	70.73 -2.04 0.00	70.46 -1.81 0.00	70.46 -1.81 0.00	70.61 -1.81 0.00	72.05 -2.15 0.00	70.41 -2.18 0.00	69.17 -2.29 0.00	67.07 -2.43 0.00	66.72 -2.42 0.00	68.17 -1.68 0.00	62.41 -1.40 0.00	52.68 -1.35 0.00
SITHE_IND_GS3 24171	53.55 -1.37 0.00	40.35 -1.12 0.00	40.74 -1.22 0.00	38.34 -1.15 0.00	38.81 -1.16 0.00	41.87 -1.30 0.00	43.06 -0.97 0.00	57.28 -1.35 0.00	66.09 -1.69 -0.03	66.32 -1.69 -0.24	67.50 -1.94 0.00	71.63 -1.84 0.00	70.73 -2.04 0.00	70.46 -1.81 0.00	70.46 -1.81 0.00	70.61 -1.81 0.00	72.05 -2.15 0.00	70.41 -2.18 0.00	69.17 -2.29 0.00	67.07 -2.43 0.00	66.72 -2.42 0.00	68.17 -1.68 0.00	62.41 -1.40 0.00	52.68 -1.35 0.00
SITHE_IND_GS4 24172	53.55 -1.37 0.00	40.35 -1.12 0.00	40.74 -1.22 0.00	38.34 -1.15 0.00	38.81 -1.16 0.00	41.87 -1.30 0.00	43.06 -0.97 0.00	57.28 -1.35 0.00	66.09 -1.69 -0.03	66.32 -1.69 -0.24	67.50 -1.94 0.00	71.63 -1.84 0.00	70.73 -2.04 0.00	70.46 -1.81 0.00	70.46 -1.81 0.00	70.61 -1.81 0.00	72.05 -2.15 0.00	70.41 -2.18 0.00	69.17 -2.29 0.00	67.07 -2.43 0.00	66.72 -2.42 0.00	68.17 -1.68 0.00	62.41 -1.40 0.00	52.68 -1.35 0.00

SITHE___BATAVIA 24024	50.09 -4.83 0.00	37.78 -3.69 0.00	37.68 -4.28 0.00	35.54 -3.95 0.00	35.89 -4.08 0.00	38.29 -4.88 0.00	40.64 -3.39 0.00	54.06 -4.57 0.00	60.91 -6.91 -0.06	60.97 -7.32 -0.52	63.06 -6.39 0.00	68.92 -4.56 0.00	66.87 -5.89 0.00	68.29 -3.97 0.00	68.44 -3.83 0.00	68.43 -3.98 0.00	69.00 -5.19 0.00	67.43 -5.15 0.00	65.74 -5.72 0.00	62.34 -7.16 0.00	61.74 -7.40 0.00	65.66 -4.19 0.00	59.66 -4.15 0.00	49.33 -4.70 0.00
SITHE___INDEPEND 23800	53.55 -1.37 0.00	40.35 -1.12 0.00	40.74 -1.22 0.00	38.34 -1.15 0.00	38.81 -1.16 0.00	41.87 -1.30 0.00	43.06 -0.97 0.00	57.28 -1.35 0.00	66.09 -1.69 -0.03	66.32 -1.69 -0.24	67.50 -1.94 0.00	71.63 -1.84 0.00	70.73 -2.04 0.00	70.46 -1.81 0.00	70.46 -1.81 0.00	70.61 -1.81 0.00	72.05 -2.15 0.00	70.41 -2.18 0.00	69.17 -2.29 0.00	67.07 -2.43 0.00	66.72 -2.42 0.00	68.17 -1.68 0.00	62.41 -1.40 0.00	52.68 -1.35 0.00
SITHE___MASSENA 23902	54.37 -0.55 0.00	41.35 -0.12 0.00	41.83 -0.13 0.00	39.37 -0.12 0.00	39.85 -0.12 0.00	43.13 -0.04 0.00	43.46 -0.57 0.00	57.64 -1.00 0.00	66.33 -1.42 0.00	66.35 -1.42 0.00	67.78 -1.67 0.00	70.90 -2.57 0.00	70.58 -2.18 0.00	69.67 -2.60 0.00	69.59 -2.67 0.00	69.52 -2.90 0.00	71.23 -2.97 0.00	70.26 -2.32 0.00	69.74 -1.71 0.00	68.18 -1.32 0.00	67.89 -1.24 0.00	67.54 -2.30 0.00	62.53 -1.28 0.00	53.17 -0.86 0.00
SITHE___OGDNSBRG 24021	55.03 0.11 0.00	41.76 0.29 0.00	42.21 0.25 0.00	39.73 0.24 0.00	40.29 0.32 0.00	43.60 0.43 0.00	43.95 -0.09 0.00	57.93 -0.70 0.00	66.81 -0.95 0.00	66.90 -0.88 0.00	68.40 -1.04 0.00	71.63 -1.84 0.00	71.31 -1.46 0.00	70.39 -1.88 0.00	70.32 -1.95 0.00	70.17 -2.24 0.00	71.82 -2.37 0.00	70.84 -1.74 0.00	70.53 -0.93 0.00	68.88 -0.63 0.00	68.58 -0.55 0.00	68.31 -1.54 0.00	63.11 -0.70 0.00	53.76 -0.27 0.00
SITHE___STERLING 23777	55.31 0.38 0.00	41.55 0.08 0.00	41.95 0.00 0.00	39.45 -0.04 0.00	40.01 0.04 0.00	43.26 0.09 0.00	44.47 0.44 0.00	58.93 0.29 0.00	68.25 0.47 -0.02	68.54 0.61 -0.15	70.21 0.76 0.00	74.79 1.32 0.00	73.93 1.16 0.00	73.57 1.30 0.00	73.57 1.30 0.00	73.72 1.30 0.00	75.09 0.89 0.00	73.38 0.80 0.00	72.24 0.79 0.00	69.99 0.49 0.00	69.62 0.48 0.00	70.82 0.98 0.00	64.32 0.51 0.00	54.52 0.49 0.00
SOUTH CAIRO___GT 23612	57.67 2.75 0.00	43.34 1.87 0.00	43.72 1.76 0.00	41.15 1.66 0.00	41.65 1.68 0.00	45.03 1.86 0.00	46.23 2.20 0.00	62.62 3.99 0.00	73.59 5.35 -0.48	76.91 5.22 -3.91	76.31 5.83 -1.03	80.30 6.69 -0.14	81.39 6.69 -1.93	83.66 6.79 -4.60	83.68 6.87 -4.54	83.50 7.02 -4.06	80.65 6.46 0.00	78.83 6.24 0.00	76.96 5.50 0.00	74.92 5.42 0.00	74.32 5.19 0.00	74.88 5.03 0.00	67.57 3.76 0.00	56.68 2.65 0.00
SOUTH HAMPTN___IC 23720	83.12 8.24 -19.96	79.54 5.81 -32.26	78.21 5.75 -30.51	77.41 5.45 -32.47	77.43 5.44 -32.02	77.92 5.91 -28.84	80.21 6.52 -29.66	83.00 9.38 -14.99	84.54 11.25 -5.54	85.80 11.05 -6.97	91.36 11.74 -10.18	94.21 12.93 -7.81	95.47 13.02 -9.69	97.45 13.08 -12.10	97.49 13.08 -12.15	96.61 13.25 -10.94	95.25 12.47 -8.59	94.32 11.98 -9.76	94.88 11.00 -12.41	91.12 10.70 -10.92	88.20 10.37 -8.69	88.43 10.27 -8.31	86.89 8.49 -14.59	83.61 7.24 -22.34
SOUTHOLD___IC 23719	83.62 8.73 -19.96	79.91 6.18 -32.26	78.59 6.13 -30.51	77.73 5.77 -32.47	77.75 5.76 -32.02	78.31 6.30 -28.84	80.60 6.91 -29.66	83.65 10.03 -14.99	85.36 12.06 -5.54	86.68 11.93 -6.97	92.41 12.78 -10.18	95.39 14.11 -7.81	96.56 14.12 -9.69	98.54 14.16 -12.10	98.65 14.24 -12.15	97.77 14.41 -10.94	96.44 13.65 -8.59	95.48 13.14 -9.76	95.88 12.00 -12.41	92.10 11.68 -10.92	89.10 11.27 -8.69	89.33 11.18 -8.31	87.65 9.25 -14.59	84.15 7.78 -22.34
ST LAWRENCE____ 23600	53.99 -0.93 0.00	41.10 -0.37 0.00	41.58 -0.38 0.00	39.13 -0.36 0.00	39.61 -0.36 0.00	42.82 -0.35 0.00	43.15 -0.88 0.00	57.34 -1.29 0.00	66.00 -1.76 0.00	65.95 -1.83 0.00	67.43 -2.01 0.00	70.39 -3.09 0.00	70.07 -2.69 0.00	69.23 -3.04 0.00	69.16 -3.11 0.00	69.16 -3.26 0.00	70.93 -3.26 0.00	69.90 -2.69 0.00	69.39 -2.07 0.00	67.76 -1.74 0.00	67.48 -1.66 0.00	67.05 -2.79 0.00	62.09 -1.72 0.00	52.79 -1.24 0.00
STATION 5_MISC_HYD 23604	53.16 -1.76 0.00	40.10 -1.37 0.00	40.07 -1.89 0.00	37.83 -1.66 0.00	38.29 -1.68 0.00	41.27 -1.90 0.00	43.50 -0.53 0.00	57.69 -0.94 0.00	65.78 -2.03 -0.06	66.19 -2.03 -0.45	68.13 -1.32 0.00	73.99 0.51 0.00	72.40 -0.36 0.00	73.28 1.01 0.00	73.42 1.16 0.00	73.50 1.09 0.00	74.27 0.07 0.00	72.37 -0.22 0.00	70.67 -0.79 0.00	67.49 -2.02 0.00	66.72 -2.42 0.00	69.57 -0.28 0.00	62.79 -1.02 0.00	52.52 -1.51 0.00
STURGEON_POOL_HYD 23609	58.49 3.57 0.00	43.88 2.41 0.00	44.26 2.31 0.00	41.66 2.17 0.00	42.13 2.16 0.00	45.63 2.46 0.00	46.94 2.91 0.00	63.67 5.04 0.00	74.85 6.64 -0.45	78.05 6.57 -3.70	78.10 7.22 -1.44	81.75 8.08 -0.19	83.52 8.08 -2.68	86.77 8.09 -6.41	86.77 8.17 -6.33	86.44 8.26 -5.76	81.54 7.35 0.00	79.70 7.11 0.00	77.82 6.36 0.00	75.83 6.32 0.00	75.22 6.08 0.00	75.78 5.94 0.00	68.34 4.53 0.00	57.33 3.30 0.00
SYRACUSE___POWER 24017	54.26 -0.66 0.00	40.77 -0.70 0.00	41.16 -0.80 0.00	38.70 -0.79 0.00	39.21 -0.76 0.00	42.39 -0.78 0.00	43.68 -0.35 0.00	57.99 -0.64 0.00	67.19 -0.61 -0.05	67.60 -0.54 -0.37	68.89 -0.56 0.00	73.40 -0.07 0.00	72.40 -0.36 0.00	72.12 -0.14 0.00	72.20 -0.07 0.00	72.34 -0.07 0.00	73.60 -0.59 0.00	71.93 -0.65 0.00	70.60 -0.86 0.00	68.32 -1.18 0.00	67.89 -1.24 0.00	69.43 -0.42 0.00	63.17 -0.64 0.00	53.49 -0.54 0.00
Stony___Brook 24151	81.14 6.26 -19.96	78.17 4.44 -32.26	76.95 4.49 -30.51	76.23 4.26 -32.47	76.23 4.24 -32.02	76.54 4.53 -28.84	78.53 4.84 -29.66	80.66 7.04 -14.99	81.70 8.40 -5.54	82.95 8.20 -6.97	88.31 8.68 -10.18	90.68 9.40 -7.81	91.98 9.53 -9.69	93.98 9.61 -12.10	93.95 9.54 -12.15	93.06 9.70 -10.94	91.69 8.90 -8.59	90.91 8.56 -9.76	91.59 7.72 -12.41	88.06 7.65 -10.92	85.29 7.47 -8.69	85.49 7.33 -8.31	84.33 5.93 -14.59	81.45 5.08 -22.34
UPPER HUDSON___HYD 24058	58.00 3.08 0.00	43.71 2.24 0.00	44.47 2.52 0.00	41.86 2.37 0.00	42.13 2.16 0.00	45.54 2.37 0.00	46.54 2.51 0.00	62.56 3.93 0.00	73.32 5.01 -0.54	76.61 4.41 -4.43	74.84 5.14 -0.26	79.38 5.88 -0.04	78.95 5.68 -0.51	78.85 5.42 -1.16	78.83 5.42 -1.14	79.26 5.79 -1.05	79.32 5.12 0.00	78.39 5.81 0.00	76.17 4.72 0.00	74.44 4.93 0.00	74.11 4.98 0.00	74.94 5.10 0.00	67.38 3.57 0.00	57.33 3.30 0.00
UPPER RAQUET___HYD 24056	54.59 -0.33 0.00	41.47 0.00 0.00	41.87 -0.08 0.00	39.41 -0.08 0.00	39.97 0.00 0.00	43.26 0.00 0.00	43.64 -0.40 0.00	57.64 -1.00 0.00	66.47 -1.29 0.00	66.49 -1.29 0.00	67.99 -1.46 0.00	71.27 -2.20 0.00	70.87 -1.89 0.00	69.67 -2.60 0.00	69.59 -2.67 0.00	69.23 -3.19 0.00	70.71 -3.49 0.00	69.68 -2.90 0.00	69.31 -2.14 0.00	67.76 -1.74 0.00	67.48 -1.66 0.00	67.82 -2.03 0.00	62.66 -1.15 0.00	53.38 -0.65 0.00
VISCHER___FERRY HYD 24020	57.89 2.97 0.00	43.54 2.07 0.00	44.22 2.27 0.00	41.66 2.17 0.00	42.09 2.12 0.00	45.37 2.20 0.00	46.41 2.38 0.00	62.33 3.69 0.00	72.96 4.68 -0.53	76.70 4.61 -4.31	74.86 5.21 -0.20	79.52 6.02 -0.03	79.21 6.04 -0.41	79.03 5.85 -0.91	79.09 5.93 -0.89	79.39 6.16 -0.82	79.69 5.49 0.00	78.10 5.52 0.00	76.25 4.79 0.00	74.16 4.66 0.00	73.84 4.70 0.00	74.53 4.68 0.00	67.19 3.38 0.00	56.95 2.92 0.00

WADING RIVER_IC_1 23522	81.25 6.37 -19.96	78.29 4.56 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.71 4.71 -28.84	78.75 5.06 -29.66	80.83 7.21 -14.99	81.83 8.54 -5.54	82.88 8.13 -6.97	88.17 8.54 -10.18	90.61 9.33 -7.81	91.83 9.39 -9.69	93.84 9.47 -12.10	93.88 9.47 -12.15	92.91 9.56 -10.94	91.54 8.76 -8.59	90.77 8.42 -9.76	91.45 7.57 -12.41	87.93 7.51 -10.92	85.15 7.33 -8.69	85.42 7.26 -8.31	84.40 6.00 -14.59	81.67 5.29 -22.34
WADING RIVER_IC_2 23547	81.25 6.37 -19.96	78.29 4.56 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.71 4.71 -28.84	78.75 5.06 -29.66	80.83 7.21 -14.99	81.83 8.54 -5.54	82.88 8.13 -6.97	88.17 8.54 -10.18	90.61 9.33 -7.81	91.83 9.39 -9.69	93.84 9.47 -12.10	93.88 9.47 -12.15	92.91 9.56 -10.94	91.54 8.76 -8.59	90.77 8.42 -9.76	91.45 7.57 -12.41	87.93 7.51 -10.92	85.15 7.33 -8.69	85.42 7.26 -8.31	84.40 6.00 -14.59	81.67 5.29 -22.34
WADING RIVER_IC_3 23601	81.25 6.37 -19.96	78.29 4.56 -32.26	77.03 4.57 -30.51	76.30 4.34 -32.47	76.31 4.32 -32.02	76.71 4.71 -28.84	78.75 5.06 -29.66	80.83 7.21 -14.99	81.83 8.54 -5.54	82.88 8.13 -6.97	88.17 8.54 -10.18	90.61 9.33 -7.81	91.83 9.39 -9.69	93.84 9.47 -12.10	93.88 9.47 -12.15	92.91 9.56 -10.94	91.54 8.76 -8.59	90.77 8.42 -9.76	91.45 7.57 -12.41	87.93 7.51 -10.92	85.15 7.33 -8.69	85.42 7.26 -8.31	84.40 6.00 -14.59	81.67 5.29 -22.34
WALDEN___HYDRO 24148	58.44 3.51 0.00	43.79 2.32 0.00	44.22 2.27 0.00	41.62 2.13 0.00	42.09 2.12 0.00	45.59 2.42 0.00	46.90 2.86 0.00	63.56 4.93 0.00	74.70 6.50 -0.44	77.81 6.44 -3.59	78.68 7.15 -2.09	81.69 7.93 -0.28	84.58 7.93 -3.88	89.45 7.88 -9.31	89.49 8.02 -9.20	88.91 8.11 -8.38	81.32 7.12 0.00	79.55 6.97 0.00	77.60 6.15 0.00	75.55 6.05 0.00	75.01 5.88 0.00	75.64 5.80 0.00	68.15 4.34 0.00	57.22 3.19 0.00
WARRENSBURG___ 23737	58.11 3.19 0.00	43.75 2.28 0.00	44.51 2.56 0.00	41.90 2.41 0.00	42.17 2.20 0.00	45.63 2.46 0.00	46.59 2.55 0.00	62.62 3.99 0.00	73.38 5.08 -0.54	76.75 4.54 -4.43	74.98 5.28 -0.26	79.46 5.95 -0.04	79.09 5.82 -0.51	78.99 5.56 -1.16	78.98 5.56 -1.14	79.40 5.94 -1.05	79.47 5.27 0.00	78.54 5.95 0.00	76.25 4.79 0.00	74.51 5.00 0.00	74.25 5.12 0.00	75.01 5.17 0.00	67.45 3.64 0.00	57.38 3.35 0.00
WATERSIDE___6 8 9 23538	67.43 7.58 -4.93	60.95 5.35 -14.14	47.24 5.29 0.00	44.47 4.98 0.00	44.93 4.96 0.00	48.74 5.57 0.00	67.58 6.21 -17.34	77.76 9.38 -9.74	87.55 11.65 -8.14	86.93 11.66 -7.49	95.72 12.71 -13.57	96.63 13.81 -9.34	97.87 13.75 -11.36	97.88 13.51 -12.10	97.81 13.59 -11.95	97.12 13.76 -10.94	97.84 13.13 -10.51	95.64 12.92 -10.13	89.18 11.86 -5.86	86.86 11.40 -5.96	84.90 11.34 -4.42	81.50 11.52 -0.13	79.48 9.19 -6.49	79.17 7.35 -17.79
WEST BABYLON___IC 23714	81.25 6.37 -19.96	78.21 4.48 -32.26	76.99 4.53 -30.51	76.26 4.30 -32.47	76.27 4.28 -32.02	76.71 4.71 -28.84	78.88 5.20 -29.66	81.36 7.74 -14.99	82.92 9.62 -5.54	84.24 9.49 -6.97	89.56 9.93 -10.18	92.01 10.73 -7.81	93.14 10.70 -9.69	95.00 10.62 -12.10	95.11 10.70 -12.15	94.14 10.79 -10.94	92.80 10.02 -8.59	92.15 9.80 -9.76	92.95 9.08 -12.41	89.25 8.83 -10.92	86.61 8.78 -8.69	86.82 8.66 -8.31	85.29 6.89 -14.59	82.21 5.84 -22.34
WEST CANADA___HYD 24049	55.20 0.27 0.00	41.64 0.17 0.00	42.12 0.17 0.00	39.65 0.16 0.00	40.13 0.16 0.00	43.34 0.17 0.00	44.25 0.22 0.00	58.98 0.35 0.00	68.23 0.47 0.00	68.25 0.47 0.00	69.93 0.49 0.00	74.13 0.66 0.00	73.34 0.58 0.00	72.92 0.65 0.00	72.92 0.65 0.00	73.07 0.65 0.00	74.72 0.52 0.00	73.09 0.51 0.00	71.89 0.43 0.00	69.92 0.42 0.00	69.55 0.41 0.00	70.34 0.49 0.00	64.13 0.32 0.00	54.30 0.27 0.00
WESTERN_NY_WIND 24143	49.98 -4.94 0.00	37.70 -3.77 0.00	37.63 -4.32 0.00	35.50 -3.99 0.00	35.81 -4.16 0.00	38.21 -4.96 0.00	40.60 -3.43 0.00	54.00 -4.63 0.00	60.78 -7.05 -0.06	60.84 -7.46 -0.52	63.00 -6.53 -0.08	68.78 -4.70 -0.01	66.88 -6.04 -0.15	68.51 -4.12 -0.36	68.65 -3.97 -0.36	68.62 -4.13 -0.33	68.85 -5.34 0.00	67.36 -5.23 0.00	65.60 -5.86 0.00	62.20 -7.30 0.00	61.60 -7.54 0.00	65.59 -4.26 0.00	59.60 -4.21 0.00	49.22 -4.81 0.00
YORK___WARBASSE 23770	68.26 8.40 -4.93	61.49 5.89 -14.14	47.79 5.83 0.00	44.98 5.49 0.00	45.41 5.44 0.00	49.26 6.09 0.00	68.20 6.83 -17.34	78.64 10.26 -9.74	88.84 12.94 -8.14	88.35 13.08 -7.49	97.25 14.24 -13.57	98.24 15.43 -9.34	99.40 15.28 -11.36	99.47 15.10 -12.10	99.40 15.18 -11.96	98.71 15.35 -10.94	99.47 14.77 -10.51	97.23 14.52 -10.13	90.75 13.43 -5.86	88.33 12.86 -5.97	86.28 12.72 -4.42	82.90 12.92 -0.13	80.57 10.27 -6.49	79.98 8.16 -17.79