

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/08/2005

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	63.98	59.94	56.83	52.30	54.91	62.16	68.72	76.08	84.82	94.25	97.60	103.88	106.66	110.36	119.12	121.30	122.16	104.87	95.24	88.40	87.41	83.44	76.84	70.49
24138	5.77	5.21	4.70	4.11	4.31	5.14	6.25	7.42	9.09	11.28	11.46	13.18	13.26	13.63	13.51	13.50	12.92	13.25	11.70	10.92	10.33	10.25	8.42	6.64
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.57	-5.85	-14.91	-17.21	-22.50	-5.59	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	64.10	60.00	56.93	52.39	55.02	62.28	68.78	76.08	84.82	94.25	97.60	103.88	106.66	110.36	119.12	121.30	122.16	104.87	95.24	88.40	87.41	83.44	76.91	70.55
24260	5.89	5.27	4.81	4.20	4.41	5.26	6.31	7.42	9.09	11.28	11.46	13.18	13.26	13.63	13.51	13.50	12.92	13.25	11.70	10.92	10.33	10.25	8.48	6.70
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.57	-5.85	-14.91	-17.21	-22.50	-5.59	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	64.10	60.00	56.93	52.39	55.02	62.28	68.78	76.08	84.82	94.25	97.60	103.88	106.66	110.36	119.12	121.30	122.16	104.87	95.24	88.40	87.41	83.44	76.91	70.55
24261	5.89	5.27	4.81	4.20	4.41	5.26	6.31	7.42	9.09	11.28	11.46	13.18	13.26	13.63	13.51	13.50	12.92	13.25	11.70	10.92	10.33	10.25	8.48	6.70
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.57	-5.85	-14.91	-17.21	-22.50	-5.59	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	61.59	57.74	55.00	50.70	53.24	60.21	67.03	73.61	81.72	89.21	92.86	96.34	95.26	98.49	98.38	98.56	94.90	92.55	90.57	83.99	84.02	79.78	73.28	68.38
24011	3.38	3.02	2.87	2.51	2.64	3.20	4.56	4.94	5.98	6.30	6.72	7.69	6.94	7.09	6.35	6.43	6.16	6.02	7.02	6.51	6.94	6.59	4.86	4.53
	0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	-0.01	0.00	-0.20	-0.50	-0.52	-1.33	-1.53	-2.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	61.59	57.74	55.00	50.70	53.24	60.21	67.03	73.61	81.72	89.21	92.86	96.34	95.26	98.49	98.38	98.56	94.90	92.55	90.57	83.99	84.02	79.78	73.28	68.38
23798	3.38	3.02	2.87	2.51	2.64	3.20	4.56	4.94	5.98	6.30	6.72	7.69	6.94	7.09	6.35	6.43	6.16	6.02	7.02	6.51	6.94	6.59	4.86	4.53
	0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	-0.01	0.00	-0.20	-0.50	-0.52	-1.33	-1.53	-2.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	61.59	57.74	55.00	50.70	53.24	60.21	67.03	73.61	81.72	89.21	92.86	96.34	95.26	98.49	98.38	98.56	94.90	92.55	90.57	83.99	84.02	79.78	73.28	68.38
24028	3.38	3.02	2.87	2.51	2.64	3.20	4.56	4.94	5.98	6.30	6.72	7.69	6.94	7.09	6.35	6.43	6.16	6.02	7.02	6.51	6.94	6.59	4.86	4.53
	0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	-0.01	0.00	-0.20	-0.50	-0.52	-1.33	-1.53	-2.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	60.77	57.09	54.32	50.07	52.58	59.30	65.78	71.96	79.83	87.89	91.31	94.70	94.39	97.59	98.27	98.40	94.85	92.39	88.89	82.52	82.09	77.95	71.98	67.29
23527	2.57	2.36	2.19	1.88	1.98	2.29	3.31	3.30	4.09	4.97	5.17	6.01	5.97	6.09	5.99	5.98	5.72	5.76	5.35	5.04	5.01	4.76	3.56	3.45
	0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	-0.01	0.00	-0.24	-0.59	-0.62	-1.58	-1.83	-2.39	-0.59	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	60.78	57.14	54.37	50.17	52.68	59.42	65.66	72.16	80.05	88.29	91.65	94.90	94.32	97.43	97.14	97.03	92.98	92.40	89.31	82.83	82.32	78.25	72.32	67.10
24190	2.57	2.41	2.25	1.98	2.08	2.40	3.19	3.50	4.32	5.39	5.51	6.46	6.50	6.54	6.44	6.43	6.24	6.37	5.76	5.35	5.24	5.05	3.90	3.26
	0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	60.78	57.14	54.37	50.17	52.68	59.42	65.66	72.16	80.05	88.29	91.65	94.90	94.32	97.43	97.14	97.03	92.98	92.40	89.31	82.83	82.32	78.25	72.32	67.10
23571	2.57	2.41	2.25	1.98	2.08	2.40	3.19	3.50	4.32	5.39	5.51	6.46	6.50	6.54	6.44	6.43	6.24	6.37	5.76	5.35	5.24	5.05	3.90	3.26
	0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	60.78	57.14	54.37	50.17	52.68	59.42	65.66	72.16	80.05	88.29	91.65	94.90	94.32	97.43	97.14	97.03	92.98	92.40	89.31	82.83	82.32	78.25	72.32	67.10
23572	2.57	2.41	2.25	1.98	2.08	2.40	3.19	3.50	4.32	5.39	5.51	6.46	6.50	6.54	6.44	6.43	6.24	6.37	5.76	5.35	5.24	5.05	3.90	3.26
	0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	60.78	57.14	54.37	50.17	52.68	59.42	65.66	72.16	80.05	88.29	91.65	94.90	94.32	97.43	97.14	97.03	92.98	92.40	89.31	82.83	82.32	78.25	72.32	67.10
23573	2.57	2.41	2.25	1.98	2.08	2.40	3.19	3.50	4.32	5.39	5.51	6.46	6.50	6.54	6.44	6.43	6.24	6.37	5.76	5.35	5.24	5.05	3.90	3.26
	0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	60.78	57.14	54.37	50.17	52.68	59.42	65.66	72.16	80.05	88.29	91.65	94.90	94.32	97.43	97.14	97.03	92.98	92.40	89.31	82.83	82.32	78.25	72.32	67.10
23574	2.57	2.41	2.25	1.98	2.08	2.40	3.19	3.50	4.32	5.39	5.51	6.46	6.50	6.54	6.44	6.43	6.24	6.37	5.76	5.35	5.24	5.05	3.90	3.26
	0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	58.15 -0.12 0.05	54.74 -0.05 0.05	52.14 -0.05 0.05	48.44 0.19 0.05	50.77 0.10 0.05	57.14 0.06 0.05	61.97 -0.50 0.00	68.04 -0.62 0.00	74.75 -0.98 0.00	80.92 -1.99 0.00	83.99 -2.15 0.00	85.70 -2.74 0.00	84.49 -3.34 0.00	87.43 -3.45 0.00	87.26 -3.45 0.00	87.24 -3.35 0.00	83.53 -3.21 0.00	82.85 -3.18 0.00	80.79 -2.76 0.00	75.15 -2.32 0.00	74.92 -2.16 0.00	71.22 -1.98 0.00	67.12 -1.30 0.00	63.21 -0.64 0.00
ALLEGHENY___COGEN 23514	54.77 -3.32 0.23	51.44 -3.18 0.23	49.03 -2.98 0.23	45.56 -2.51 0.23	47.90 -2.59 0.23	54.10 -2.80 0.23	60.47 -2.00 0.00	66.33 -2.33 0.00	71.34 -4.39 0.00	75.52 -7.38 0.00	79.08 -7.06 0.00	81.37 -7.08 0.00	81.15 -6.67 0.00	83.98 -6.91 0.00	83.90 -6.80 0.00	83.71 -6.89 0.00	79.80 -6.94 0.00	78.12 -7.91 0.00	76.45 -7.10 0.00	70.43 -7.05 0.00	71.76 -5.32 0.00	68.95 -4.25 0.00	64.66 -3.76 0.00	58.87 -4.98 0.00
AMERICAN_REF_FUEL 24010	50.46 -7.64 0.22	47.60 -7.02 0.22	45.07 -6.95 0.22	42.19 -5.89 0.22	44.00 -6.49 0.22	49.48 -7.43 0.22	55.66 -6.81 0.00	62.35 -6.32 0.00	71.65 -4.09 0.00	78.67 -4.23 0.00	83.04 -3.10 0.00	86.05 -2.39 0.00	85.89 -1.93 0.00	88.70 -2.18 0.00	88.80 -1.90 0.00	88.51 -2.08 0.00	84.31 -2.43 0.00	83.11 -2.93 0.00	80.46 -3.09 0.00	73.61 -3.87 0.00	73.54 -3.55 0.00	70.19 -3.00 0.00	63.56 -4.86 0.00	57.08 -6.77 0.00
ARTHUR_KILL_GT_1 23520	66.21 7.99 0.11	62.09 7.35 0.11	58.71 6.58 0.11	53.94 5.75 0.11	56.69 6.09 0.11	64.22 7.20 0.11	70.91 8.43 0.00	78.82 10.16 0.00	87.93 12.19 0.00	97.81 14.84 -0.06	100.95 14.82 0.00	107.59 16.89 -2.25	110.69 17.30 -5.57	113.54 16.81 -5.84	122.75 17.14 -14.90	124.92 17.12 -17.20	125.53 16.31 -22.49	108.83 17.21 -5.59	99.25 15.71 0.00	92.51 15.03 0.00	91.27 14.18 0.00	87.55 14.35 0.00	80.47 12.04 0.00	73.17 9.32 0.00
ARTHUR_KILL_2 23512	66.21 7.99 0.11	62.09 7.35 0.11	58.71 6.58 0.11	53.94 5.75 0.11	56.69 6.09 0.11	64.22 7.20 0.11	70.91 8.43 0.00	78.82 10.16 0.00	87.93 12.19 0.00	97.81 14.84 -0.06	100.95 14.82 0.00	107.59 16.89 -2.25	110.69 17.30 -5.57	113.72 17.00 -5.84	122.75 17.14 -14.90	124.92 17.12 -17.20	125.53 16.31 -22.49	108.83 17.21 -5.59	99.25 15.71 0.00	92.51 15.03 0.00	91.27 14.18 0.00	87.55 14.35 0.00	80.47 12.04 0.00	73.17 9.32 0.00
ARTHUR_KILL_3 23513	63.69 5.48 0.11	59.61 4.88 0.11	56.62 4.49 0.11	52.10 3.91 0.11	54.66 4.06 0.11	61.93 4.91 0.11	68.34 5.87 0.00	75.60 6.93 0.00	84.14 8.41 0.00	93.42 10.45 -0.07	96.82 10.68 0.00	102.99 12.29 -2.26	105.78 12.38 -5.57	109.55 12.81 -5.85	118.31 12.70 -14.91	120.39 12.59 -17.21	121.29 12.06 -22.50	103.93 12.30 -5.59	94.41 10.86 0.00	87.63 10.15 0.00	86.64 9.56 0.00	82.78 9.59 0.00	76.43 8.01 0.00	70.10 6.26 0.00
ASHOKAN____ 23654	62.41 4.20 0.11	58.68 3.95 0.11	55.73 3.60 0.11	51.33 3.14 0.11	53.95 3.35 0.11	60.90 3.89 0.11	67.22 4.75 0.00	74.64 5.97 0.00	83.46 7.73 0.00	92.71 9.78 -0.03	96.48 10.34 0.00	101.16 11.85 -0.87	102.08 12.12 -2.14	105.30 12.18 -2.24	108.58 12.15 -5.72	109.33 12.14 -6.60	106.99 11.62 -8.63	100.05 11.87 -2.15	93.91 10.36 0.00	87.01 9.53 0.00	86.79 9.71 0.00	82.64 9.44 0.00	75.40 6.98 0.00	68.95 5.11 0.00
ASTORIA_GT2_1 24094	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT2_2 24095	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT2_3 24096	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT2_4 24097	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT3_1 24098	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT3_2 24099	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT3_3 24100	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT3_4 24101	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT4_1 24102	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00

ASTORIA_GT4_2 24103	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT4_3 24104	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT4_4 24105	67.08 8.87 0.11	63.07 8.34 0.11	59.65 7.52 0.11	54.81 6.62 0.11	57.56 6.95 0.11	64.97 7.94 0.11	71.40 8.93 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.64 15.67 -0.07	101.73 15.59 0.00	108.65 17.95 -2.26	111.66 18.27 -5.57	132.76 18.45 -23.42	123.84 18.23 -14.91	126.01 18.21 -17.21	126.58 17.35 -22.50	109.87 18.24 -5.60	99.42 15.87 0.00	92.28 14.80 0.00	91.03 13.95 0.00	87.40 14.20 0.00	80.26 11.84 0.00	73.23 9.39 0.00
ASTORIA_GT_1 23523	66.67 8.46 0.11	62.52 7.79 0.11	59.29 7.16 0.11	54.47 6.28 0.11	57.15 6.54 0.11	64.68 7.66 0.11	71.35 8.87 0.00	78.96 10.30 0.00	88.08 12.34 0.00	98.15 15.17 -0.07	101.47 15.33 0.00	108.12 17.42 -2.26	111.05 17.65 -5.57	132.12 17.81 -23.42	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	109.27 17.64 -5.60	99.25 15.71 0.00	92.12 14.64 0.00	90.96 13.87 0.00	87.25 14.05 0.00	80.13 11.70 0.00	73.04 9.19 0.00
ASTORIA_GT_10 24110	66.67 8.46 0.11	62.52 7.79 0.11	59.29 7.16 0.11	54.47 6.28 0.11	57.15 6.54 0.11	64.68 7.66 0.11	71.35 8.87 0.00	78.96 10.30 0.00	88.08 12.34 0.00	98.15 15.17 -0.07	101.47 15.33 0.00	108.12 17.42 -2.26	111.05 17.65 -5.57	132.12 17.81 -23.42	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	109.27 17.64 -5.60	99.25 15.71 0.00	92.12 14.64 0.00	90.96 13.87 0.00	87.25 14.05 0.00	80.13 11.70 0.00	73.04 9.19 0.00
ASTORIA_GT_11 24225	66.67 8.46 0.11	62.52 7.79 0.11	59.29 7.16 0.11	54.47 6.28 0.11	57.15 6.54 0.11	64.68 7.66 0.11	71.35 8.87 0.00	78.96 10.30 0.00	88.08 12.34 0.00	98.15 15.17 -0.07	101.47 15.33 0.00	108.12 17.42 -2.26	111.05 17.65 -5.57	132.12 17.81 -23.42	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	109.27 17.64 -5.60	99.25 15.71 0.00	92.12 14.64 0.00	90.96 13.87 0.00	87.25 14.05 0.00	80.13 11.70 0.00	73.04 9.19 0.00
ASTORIA_GT_12 24226	66.67 8.46 0.11	62.52 7.79 0.11	59.29 7.16 0.11	54.47 6.28 0.11	57.15 6.54 0.11	64.68 7.66 0.11	71.35 8.87 0.00	78.96 10.30 0.00	88.08 12.34 0.00	98.15 15.17 -0.07	101.47 15.33 0.00	108.12 17.42 -2.26	111.05 17.65 -5.57	132.12 17.81 -23.42	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	109.27 17.64 -5.60	99.25 15.71 0.00	92.12 14.64 0.00	90.96 13.87 0.00	87.25 14.05 0.00	80.13 11.70 0.00	73.04 9.19 0.

ATHENS_STG_2 23670	60.84 2.62 0.11	57.20 2.47 0.11	54.43 2.30 0.11	50.17 1.98 0.11	52.68 2.08 0.11	59.36 2.34 0.11	65.47 3.00 0.00	72.23 3.57 0.00	80.28 4.54 0.00	88.51 5.64 0.03	91.91 5.77 0.00	94.13 6.63 0.94	92.26 6.76 2.33	95.35 6.91 2.44	91.37 6.89 6.23	90.29 6.89 7.19	84.01 6.68 9.40	90.49 6.80 2.34	89.65 6.10 0.00	83.21 5.73 0.00	82.55 5.47 0.00	78.54 5.34 0.00	72.66 4.24 0.00	67.10 3.26 0.00
ATHENS_STG_3 23677	60.84 2.62 0.11	57.20 2.47 0.11	54.43 2.30 0.11	50.17 1.98 0.11	52.68 2.08 0.11	59.36 2.34 0.11	65.47 3.00 0.00	72.23 3.57 0.00	80.28 4.54 0.00	88.51 5.64 0.03	91.91 5.77 0.00	94.13 6.63 0.94	92.26 6.76 2.33	95.35 6.91 2.44	91.37 6.89 6.23	90.29 6.89 7.19	84.01 6.68 9.40	90.49 6.80 2.34	89.65 6.10 0.00	83.21 5.73 0.00	82.55 5.47 0.00	78.54 5.34 0.00	72.66 4.24 0.00	67.10 3.26 0.00
BARRETT_IC_1 23704	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_10 23701	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_11 23702	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_12 23703	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_2 23705	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_3 23706	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_4 23707	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_5 23708	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_6 23709	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_7 23710	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_8 23711	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT_IC_9 23700	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT___1 23545	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91
BARRETT___2 23546	75.82 6.18 -11.32	73.30 5.59 -12.86	71.91 5.17 -14.50	70.39 4.54 -17.55	71.17 4.77 -15.68	69.80 5.66 -7.01	72.64 6.68 -3.48	82.63 7.83 -6.14	87.62 9.32 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.26 12.56 -2.26	106.39 13.00 -5.57	109.82 13.09 -5.85	119.22 13.61 -14.91	121.40 13.59 -17.22	124.57 12.75 -25.08	114.48 13.16 -15.29	113.75 11.78 -18.42	91.67 11.31 -2.88	90.92 10.64 -3.20	89.63 10.39 -6.04	86.97 8.96 -9.58	74.10 7.34 -2.91

BEAVER RIVER___HYD 24048	58.28 0.12 0.16	54.68 0.00 0.16	52.08 0.00 0.16	48.28 0.14 0.16	50.81 0.25 0.16	57.31 0.34 0.16	63.16 0.69 0.00	69.83 1.17 0.00	76.80 1.06 0.00	83.40 0.50 0.00	86.66 0.52 0.00	86.76 -1.68 0.00	85.80 -2.02 0.00	88.88 -2.00 0.00	88.98 -1.72 0.00	88.87 -1.72 0.00	84.91 -1.82 0.00	83.97 -2.06 0.00	83.30 -0.25 0.00	77.25 -0.23 0.00	77.08 0.00 0.00	74.00 0.81 0.00	67.81 -0.62 0.00	64.55 0.70 0.00
BEEBEE_GT_13 23619	53.37 -4.72 0.23	50.39 -4.22 0.23	48.51 -3.50 0.23	44.98 -3.09 0.23	47.34 -3.14 0.23	53.08 -3.83 0.23	58.91 -3.56 0.00	64.06 -4.60 0.00	71.65 -4.09 0.00	77.93 -4.97 0.00	81.83 -4.31 0.00	84.82 -3.63 0.00	84.14 -3.69 0.00	86.88 -4.00 0.00	86.80 -3.90 0.00	86.61 -3.99 0.00	82.48 -4.25 0.00	81.47 -4.56 0.00	79.04 -4.51 0.00	72.75 -4.73 0.00	72.53 -4.55 0.00	69.10 -4.10 0.00	63.36 -5.06 0.00	59.89 -3.96 0.00
BETHLEHEM___GRP 23843	60.78 2.57 0.12	57.14 2.41 0.12	54.37 2.25 0.12	50.17 1.98 0.12	52.68 2.08 0.12	59.42 2.40 0.12	65.66 3.19 0.00	72.16 3.50 0.00	80.05 4.32 0.00	88.29 5.39 0.00	91.65 5.51 0.00	94.90 6.46 0.00	94.32 6.50 0.00	97.43 6.54 0.00	97.14 6.44 0.00	97.03 6.43 0.00	92.98 6.24 0.00	92.40 6.37 0.00	89.31 5.76 0.00	82.83 5.35 0.00	82.32 5.24 0.00	78.25 5.05 0.00	72.32 3.90 0.00	67.10 3.26 0.00
BETHLEHEM___STEEL 23779	50.40 -7.70 0.22	47.33 -7.29 0.22	44.86 -7.16 0.22	41.85 -6.23 0.22	43.70 -6.80 0.22	49.31 -7.60 0.22	55.48 -7.00 0.00	62.89 -5.77 0.00	72.48 -3.26 0.00	79.92 -2.98 0.00	84.42 -1.72 0.00	87.65 -0.80 0.00	87.74 -0.09 0.00	90.52 -0.36 0.00	90.61 -0.09 0.00	90.32 -0.27 0.00	85.95 -0.78 0.00	84.74 -1.29 0.00	81.96 -1.59 0.00	74.92 -2.56 0.00	74.92 -2.16 0.00	71.44 -1.76 0.00	64.18 -4.24 0.00	57.01 -6.83 0.00
BETHPAGE_CC_4 323564	75.88 6.24 -11.32	73.41 5.70 -12.86	72.02 5.28 -14.50	70.49 4.64 -17.55	71.32 4.92 -15.68	69.97 5.83 -7.01	72.82 6.87 -3.48	82.70 7.90 -6.14	87.85 9.54 -2.57	93.67 10.69 -0.07	96.39 10.25 0.00	103.08 12.38 -2.26	105.87 12.47 -5.57	109.82 13.09 -5.85	119.49 13.88 -14.91	121.58 13.77 -17.22	124.74 12.92 -25.08	114.66 13.34 -15.29	113.75 11.78 -18.42	91.52 11.16 -2.88	90.77 10.48 -3.20	89.71 10.47 -6.04	86.69 8.69 -9.58	73.97 7.21 -2.91
BINGHAMTON___COGEN 23790	55.45 -2.68 0.20	51.96 -2.69 0.20	49.38 -2.66 0.20	45.59 -2.51 0.20	47.88 -2.64 0.20	54.14 -2.80 0.20	60.04 -2.44 0.00	66.81 -1.85 0.00	74.15 -1.59 0.00	81.91 -0.99 0.00	85.62 -0.52 0.00	88.62 0.18 0.00	88.26 0.44 0.00	91.52 0.64 0.00	91.43 0.73 0.00	91.23 0.63 0.00	87.08 0.35 0.00	86.20 0.17 0.00	83.55 0.00 0.00	77.25 -0.23 0.00	77.08 0.00 0.00	73.27 0.07 0.00	67.33 -1.09 0.00	61.61 -2.23 0.00
BLACK RIVER___HYD 24047	58.26 0.12 0.18	54.61 -0.05 0.18	51.95 -0.10 0.18	48.22 0.10 0.18	50.79 0.25 0.18	57.24 0.29 0.18	63.41 0.94 0.00	70.31 1.65 0.00	77.25 1.51 0.00	83.82 0.91 0.00	87.35 1.21 0.00	86.94 -1.50 0.00	86.24 -1.58 0.00	89.43 -1.45 0.00	89.43 -1.27 0.00	89.33 -1.27 0.00	85.35 -1.39 0.00	84.14 -1.89 0.00	84.13 0.58 0.00	77.87 0.39 0.00	77.70 0.62 0.00	74.59 1.39 0.00	67.87 -0.55 0.00	64.80 0.96 0.00
BLUE_CIRC_CHEM_DRP 24182	60.13 1.92 0.11	56.60 1.86 0.11	53.90 1.78 0.11	49.69 1.50 0.11	52.18 1.57 0.11	58.79 1.77 0.11	64.72 2.25 0.00	71.27 2.61 0.00	79.07 3.33 0.00	87.22 4.31 0.00	90.53 4.39 0.00	93.66 5.22 0.00	93.09 5.27 0.00	96.15 5.27 0.00	95.96 5.26 0.00	95.85 5.25 0.00	92.55 5.81 0.00	92.14 6.11 0.00	88.89 5.35 0.00	82.44 4.96 0.00	81.94 4.86 0.00	78.03 4.83 0.00	72.05 3.63 0.00	66.78 2.94 0.00
BOC_GAS_DRP 24189	60.02 1.81 0.11	56.49 1.76 0.11	53.80 1.67 0.11	49.64 1.45 0.11	52.12 1.52 0.11	58.68 1.66 0.11	64.72 2.25 0.00	71.20 2.54 0.00	78.99 3.26 0.00	86.97 4.06 0.00	90.28 4.13 0.00	93.22 4.78 0.00	92.74 4.92 0.00	95.88 5.00 0.00	95.60 4.90 0.00	95.58 4.98 0.00	91.59 4.86 0.00	91.02 4.99 0.00	87.98 4.43 0.00	81.66 4.18 0.00	81.17 4.09 0.00	77.15 3.95 0.00	71.43 3.01 0.00	66.27 2.43 0.00
BORALEX_4TH_BRANCH 23824	60.77 2.57 0.12	57.09 2.36 0.12	54.32 2.19 0.12	50.07 1.88 0.12	52.58 1.98 0.12	59.30 2.29 0.12	65.78 3.31 0.00	71.96 3.30 0.00	79.83 4.09 0.00	87.89 4.97 -0.01	91.31 5.17 0.00	94.70 6.01 -0.24	94.39 5.97 -0.59	97.59 6.09 -0.62	98.27 5.99 -1.58	98.40 5.98 -1.83	94.85 5.72 -2.39	92.39 5.76 -0.59	88.89 5.35 0.00	82.52 5.04 0.00	82.09 5.01 0.00	77.95 4.76 0.00	71.98 3.56 0.00	67.29 3.45 0.00
BOWLINE___1 23526	62.58 4.37 0.11	58.63 3.89 0.11	55.68 3.55 0.11	51.23 3.04 0.11	53.80 3.20 0.11	60.90 3.89 0.11	67.16 4.69 0.00	74.36 5.70 0.00	82.86 7.12 0.00	91.92 8.95 -0.06	95.27 9.13 0.00	101.08 10.52 -2.11	103.75 10.71 -5.21	107.35 11.00 -5.47	115.61 10.98 -13.94	117.64 10.96 -16.09	118.26 10.49 -21.03	101.84 10.58 -5.23	92.99 9.44 0.00	86.31 8.83 0.00	85.48 8.40 0.00	81.39 8.20 0.00	75.06 6.64 0.00	68.95 5.11 0.00
BOWLINE___2 23595	62.58 4.37 0.11	58.63 3.89 0.11	55.63 3.50 0.11	51.23 3.04 0.11	53.80 3.20 0.11	60.90 3.89 0.11	67.16 4.69 0.00	74.22 5.56 0.00	82.78 7.04 0.00	91.84 8.87 -0.06	95.19 9.04 0.00	100.99 10.44 -2.11	103.57 10.54 -5.21	107.17 10.82 -5.47	115.52 10.88 -13.94	117.55 10.87 -16.09	118.09 10.32 -21.03	101.67 10.41 -5.23	92.90 9.36 0.00	86.23 8.76 0.00	85.41 8.32 0.00	81.32 8.12 0.00	74.99 6.57 0.00	68.89 5.04 0.00
BROOKHAVEN___DRP 24191	76.64 7.00 -11.32	74.12 6.42 -12.86	72.70 5.96 -14.50	71.11 5.27 -17.55	71.93 5.53 -15.68	70.37 6.23 -7.01	73.13 7.18 -3.48	82.84 8.03 -6.14	87.70 9.39 -2.57	93.01 10.03 -0.07	95.19 9.04 0.00	101.84 11.14 -2.26	104.29 10.89 -5.57	109.09 12.36 -5.85	118.85 13.24 -14.91	121.04 13.23 -17.22	124.39 12.58 -25.08	114.14 12.82 -15.29	113.25 11.28 -18.42	91.06 10.69 -2.88	90.38 10.10 -3.20	89.63 10.39 -6.04	86.83 8.83 -9.58	74.41 7.66 -2.91
BROOKLYN_NAVY_YARD 23515	64.04 5.83 0.11	59.94 5.21 0.11	56.83 4.70 0.11	52.30 4.11 0.11	54.91 4.31 0.11	62.16 5.14 0.11	68.72 6.25 0.00	76.01 7.35 0.00	84.67 8.94 0.00	94.08 11.11 -0.07	97.51 11.37 0.00	103.70 13.00 -2.26	106.57 13.17 -5.57	110.64 13.91 -5.85	119.03 13.42 -14.91	121.21 13.41 -17.21	121.98 12.75 -22.50	104.79 13.16 -5.59	95.16 11.61 0.00	88.33 10.85 0.00	87.33 10.25 0.00	83.37 10.17 0.00	76.84 8.42 0.00	70.49 6.64 0.00
BURROWS___LYONSDAL 23803	58.25 0.12 0.19	54.71 0.05 0.19	52.11 0.05 0.19	48.21 0.10 0.19	50.73 0.20 0.19	57.18 0.23 0.19	63.03 0.56 0.00	69.62 0.96 0.00	76.72 0.98 0.00	83.48 0.58 0.00	86.83 0.69 0.00	87.56 -0.88 0.00	86.95 -0.88 0.00	90.07 -0.00 0.00	89.98 -0.73 0.00	89.87 -0.72 0.00	85.95 -0.00 0.00	85.00 -1.03 0.00	83.96 0.42 0.00	77.79 0.31 0.00	77.47 0.39 0.00	73.93 0.73 0.00	68.15 -0.27 0.00	64.42 0.57 0.00
CALPINE BETH_PAGE_GT4 24209	75.88 6.24 -11.32	73.41 5.70 -12.86	71.97 5.22 -14.50	70.49 4.64 -17.55	71.27 4.87 -15.68	69.91 5.77 -7.01	72.76 6.81 -3.48	82.77 7.96 -6.14	87.92 9.62 -2.57	93.67 10.69 -0.07	96.48 10.34 0.00	103.08 12.38 -2.26	105.87 12.47 -5.57	109.91 13.18 -5.85	119.49 13.88 -14.91	121.58 13.77 -17.22	124.74 12.92 -25.08	114.66 13.34 -15.29	113.75 11.78 -18.42	91.52 11.16 -2.88	90.77 10.48 -3.20	89.71 10.47 -6.04	86.76 8.76 -9.58	73.97 7.21 -2.91

CALPINE_BP_GTI 23823	75.88 6.24 -11.32	73.41 5.70 -12.86	71.97 5.22 -14.50	70.49 4.64 -17.55	71.27 4.87 -15.68	69.91 5.77 -7.01	72.76 6.81 -3.48	82.77 7.96 -6.14	87.92 9.62 -2.57	93.67 10.69 -0.07	96.48 10.34 0.00	103.08 12.38 -2.26	105.87 12.47 -5.57	109.91 13.18 -5.85	119.49 13.88 -14.91	121.58 13.77 -17.22	124.74 12.92 -25.08	114.66 13.34 -15.29	113.75 11.78 -18.42	91.52 11.16 -2.88	90.77 10.48 -3.20	89.71 10.47 -6.04	86.76 8.76 -9.58	73.97 7.21 -2.91
CALSPAN___DRP 24200	50.40 -7.70 0.22	47.33 -7.29 0.22	44.86 -7.16 0.22	41.85 -6.23 0.22	43.70 -6.80 0.22	49.31 -7.60 0.22	55.48 -7.00 0.00	62.89 -5.77 0.00	72.48 -3.26 0.00	79.92 -2.98 0.00	84.42 -1.72 0.00	87.65 -0.80 0.00	87.74 -0.09 0.00	90.52 -0.36 0.00	90.61 -0.09 0.00	90.32 -0.27 0.00	85.95 -0.78 0.00	84.74 -1.29 0.00	81.96 -1.59 0.00	74.92 -2.56 0.00	74.92 -2.16 0.00	71.44 -1.76 0.00	64.18 -4.24 0.00	57.01 -6.83 0.00
CARR STREET_E_SYR 24060	55.42 -2.68 0.22	52.10 -2.52 0.22	49.56 -2.46 0.22	45.86 -2.22 0.22	48.16 -2.33 0.22	54.34 -2.57 0.22	60.29 -2.19 0.00	66.40 -2.27 0.00	72.33 -3.41 0.00	78.59 -4.31 0.00	81.92 -4.22 0.00	84.20 -4.25 0.00	83.70 -4.13 0.00	86.52 -4.36 0.00	86.44 -4.26 0.00	86.34 -4.26 0.00	82.57 -4.16 0.00	81.73 -4.30 0.00	79.54 -4.01 0.00	73.53 -3.95 0.00	73.30 -3.78 0.00	69.90 -3.29 0.00	66.23 -2.19 0.00	61.61 -2.23 0.00
CARTHAGE___PAPER 23857	58.32 0.17 0.18	54.72 0.05 0.18	52.01 -0.05 0.18	48.32 0.19 0.18	50.84 0.30 0.18	57.30 0.34 0.18	63.41 0.94 0.00	70.17 1.51 0.00	77.10 1.36 0.00	83.73 0.83 0.00	87.18 1.03 0.00	86.85 -1.59 0.00	86.07 -1.76 0.00	89.25 -1.64 0.00	89.25 -1.45 0.00	89.23 -1.36 0.00	85.17 -1.56 0.00	84.05 -1.98 0.00	83.88 0.33 0.00	77.71 0.23 0.00	77.54 0.46 0.00	74.37 1.17 0.00	67.87 -0.55 0.00	64.74 0.89 0.00
CE_DUNWOOD___DRP 24194	62.99 4.78 0.11	59.07 4.33 0.11	56.05 3.92 0.11	51.57 3.38 0.11	54.15 3.55 0.11	61.30 4.29 0.11	67.66 5.19 0.00	74.91 6.25 0.00	83.61 7.88 0.00	92.76 9.78 -0.07	96.13 9.99 0.00	102.11 11.41 -2.26	104.99 11.59 -5.57	108.64 11.91 -5.85	117.49 11.88 -14.91	119.67 11.87 -17.21	120.59 11.36 -22.50	103.07 11.44 -5.59	93.82 10.28 0.00	87.09 9.61 0.00	86.18 9.10 0.00	82.13 8.93 0.00	75.67 7.25 0.00	69.46 5.62 0.00
CE_MILLWOOD___DRP 24193	62.82 4.61 0.11	58.85 4.11 0.11	55.89 3.76 0.11	51.43 3.24 0.11	54.00 3.40 0.11	61.13 4.11 0.11	67.47 5.00 0.00	74.77 6.11 0.00	83.39 7.65 0.00	92.51 9.53 -0.07	95.88 9.73 0.00	101.83 11.14 -2.25	104.71 11.33 -5.55	108.25 11.54 -5.83	117.17 11.61 -14.85	119.34 11.60 -17.15	120.17 11.02 -22.42	102.79 11.18 -5.57	93.57 10.03 0.00	86.85 9.38 0.00	86.02 8.94 0.00	81.91 8.71 0.00	75.54 7.12 0.00	69.27 5.43 0.00
CE_NYC2_DRP 24202	66.61 8.40 0.11	62.47 7.73 0.11	59.24 7.10 0.11	54.42 6.23 0.11	57.15 6.54 0.11	64.62 7.60 0.11	71.28 8.81 0.00	78.96 10.30 0.00	88.08 12.34 0.00	98.15 15.17 -0.07	101.47 15.33 0.00	108.03 17.33 -2.26	110.96 17.56 -5.57	132.03 17.72 -23.42	123.30 17.69 -14.91	125.47 17.67 -17.21	126.15 16.91 -22.50	109.18 17.55 -5.60	99.25 15.71 0.00	92.12 14.64 0.00	90.96 13.87 0.00	87.25 14.05 0.00	80.13 11.70 0.00	73.04 9.19 0.00
CE_NYC_DRP 24195	64.10 5.89 0.11	60.00 5.27 0.11	56.93 4.81 0.11	52.34 4.15 0.11	55.02 4.41 0.11	62.28 5.26 0.11	68.78 6.31 0.00	76.15 7.48 0.00	84.90 9.16 0.00	94.33 11.36 -0.07	97.68 11.54 0.00	103.97 13.27 -2.26	106.75 13.35 -5.57	110.45 13.72 -5.85	119.31 13.70 -14.91	121.39 13.59 -17.21	122.24 13.01 -22.50	104.96 13.34 -5.59	95.33 11.78 0.00	88.48 11.00 0.00	87.49 10.41 0.00	83.52 10.32 0.00	76.97 8.55 0.00	70.61 6.77 0.00
CH_MIDHUDSON___DRP 24192	62.35 4.14 0.11	58.52 3.78 0.11	55.57 3.45 0.11	51.14 2.95 0.11	53.75 3.14 0.11	60.73 3.71 0.11	67.03 4.56 0.00	74.15 5.49 0.00	82.63 6.89 0.00	91.58 8.62 -0.05	95.01 8.87 0.00	100.29 10.17 -1.68	102.33 10.36 -4.14	105.86 10.63 -4.35	112.39 10.61 -11.08	113.98 10.60 -12.79	113.60 10.15 -16.72	100.43 10.24 -4.16	92.74 9.19 0.00	86.08 8.60 0.00	85.41 8.32 0.00	81.17 7.98 0.00	74.92 6.50 0.00	68.76 4.92 0.00
CH_MISC_IPPS 23765	61.71 3.50 0.11	57.86 3.13 0.11	54.95 2.82 0.11	50.56 2.37 0.11	53.14 2.54 0.11	60.10 3.09 0.11	66.28 3.81 0.00	73.33 4.67 0.00	81.72 5.98 0.00	90.75 7.79 -0.05	94.15 8.01 0.00	99.39 9.20 -1.75	101.55 9.40 -4.33	105.06 9.63 -4.55	112.00 9.71 -11.59	113.66 9.69 -13.38	113.50 9.28 -17.49	99.67 9.29 -4.35	91.82 8.27 0.00	85.15 7.67 0.00	84.56 7.48 0.00	80.37 7.17 0.00	74.17 5.75 0.00	68.06 4.21 0.00
CH_RES_BVR_FALLS 23983	58.03 -0.17 0.12	54.57 -0.16 0.12	51.97 -0.16 0.12	48.09 -0.10 0.12	50.50 -0.10 0.12	56.85 -0.17 0.12	62.16 -0.31 0.00	68.32 -0.34 0.00	75.21 -0.53 0.00	82.16 -0.75 0.00	85.37 -0.78 0.00	87.38 -1.06 0.00	86.68 -1.14 0.00	89.70 -1.18 0.00	89.52 -1.18 0.00	89.42 -1.18 0.00	85.61 -1.13 0.00	84.91 -1.12 0.00	82.63 -0.92 0.00	76.63 -0.85 0.00	76.31 -0.77 0.00	72.39 -0.81 0.00	67.81 -0.62 0.00	63.46 -0.38 0.00
CH_RES_NIAGARA 23895	50.81 -7.29 0.23	47.93 -6.69 0.23	45.38 -6.63 0.23	42.52 -5.55 0.23	44.36 -6.14 0.23	49.82 -7.08 0.23	56.10 -6.37 0.00	62.83 -5.84 0.00	72.48 -3.26 0.00	79.59 -3.32 0.00	83.99 -2.15 0.00	87.03 -1.42 0.00	86.86 -0.97 0.00	89.70 -1.18 0.00	89.80 -0.91 0.00	89.42 -1.18 0.00	85.17 -1.56 0.00	83.97 -2.06 0.00	81.29 -2.26 0.00	74.23 -3.25 0.00	74.23 -2.85 0.00	70.85 -2.34 0.00	64.11 -4.31 0.00	57.52 -6.32 0.00
CH_RES_SYRACUSE 23985	55.59 -2.51 0.23	52.26 -2.36 0.23	49.72 -2.30 0.23	46.05 -2.03 0.23	48.36 -2.13 0.23	54.56 -2.34 0.23	60.54 -1.94 0.00	66.67 -1.99 0.00	72.93 -2.80 0.00	79.17 -3.73 0.00	82.61 -3.53 0.00	85.26 -3.18 0.00	84.84 -2.99 0.00	87.25 -3.64 0.00	87.17 -3.54 0.00	86.97 -3.62 0.00	83.18 -3.56 0.00	82.76 -3.27 0.00	80.12 -3.43 0.00	74.15 -3.33 0.00	73.92 -3.16 0.00	70.71 -2.49 0.00	66.44 -1.98 0.00	61.80 -2.04 0.00
CORNELL____ 23752	52.51 -5.60 0.21	49.31 -5.32 0.21	46.86 -5.17 0.21	43.45 -4.64 0.21	45.69 -4.82 0.21	51.61 -5.31 0.21	57.66 -4.81 0.00	64.06 -4.60 0.00	71.34 -4.39 0.00	77.93 -4.97 0.00	81.58 -4.57 0.00	84.20 -4.25 0.00	83.78 -4.04 0.00	85.79 -5.09 0.00	85.71 -4.99 0.00	85.43 -5.16 0.00	81.62 -5.12 0.00	81.39 -4.65 0.00	78.70 -4.85 0.00	72.68 -4.80 0.00	72.76 -4.32 0.00	69.68 -3.51 0.00	63.70 -4.72 0.00	59.06 -4.79 0.00
COXSACKIE___GT 23611	61.83 3.62 0.11	58.13 3.40 0.11	55.26 3.13 0.11	50.89 2.70 0.11	53.49 2.89 0.11	60.39 3.37 0.11	66.60 4.12 0.00	73.95 5.29 0.00	82.48 6.74 0.00	91.47 8.54 -0.02	95.19 9.04 0.00	99.79 10.61 -0.73	100.44 10.80 -1.81	103.42 10.63 -1.90	106.17 10.61 -4.85	106.79 10.60 -5.60	104.20 10.15 -7.32	98.52 10.67 -1.82	92.65 9.11 0.00	85.77 8.29 0.00	85.71 8.63 0.00	81.69 8.49 0.00	74.51 6.09 0.00	68.25 4.41 0.00
CRESCENT___HYD 24018	61.01 2.80 0.12	57.31 2.58 0.12	54.58 2.46 0.12	50.31 2.13 0.12	52.83 2.23 0.12	59.64 2.63 0.12	66.10 3.62 0.00	72.58 3.91 0.00	80.51 4.77 0.00	88.55 5.64 0.00	92.09 5.94 0.00	95.47 6.90 -0.13	94.91 6.76 -0.32	98.04 6.82 -0.34	98.19 6.62 -0.87	98.21 6.61 -1.00	94.46 6.42 -1.31	92.81 6.45 -0.33	89.65 6.10 0.00	83.14 5.66 0.00	82.79 5.70 0.00	78.61 5.42 0.00	72.53 4.11 0.00	67.48 3.64 0.00

CRUCIBLE_METL_DRP 24180	55.59 -2.51 0.23	52.26 -2.36 0.23	49.72 -2.30 0.23	46.05 -2.03 0.23	48.36 -2.13 0.23	54.56 -2.34 0.23	60.54 -1.94 0.00	66.67 -1.99 0.00	72.93 -2.80 0.00	79.17 -3.73 0.00	82.61 -3.53 0.00	85.26 -3.18 0.00	84.84 -2.99 0.00	87.25 -3.64 0.00	87.17 -3.54 0.00	86.97 -3.62 0.00	83.18 -3.56 0.00	82.76 -3.27 0.00	80.12 -3.43 0.00	74.15 -3.33 0.00	73.92 -3.16 0.00	70.71 -2.49 0.00	66.44 -1.98 0.00	61.80 -2.04 0.00
DANSKAMMER___1 23586	61.71 3.50 0.11	57.86 3.13 0.11	54.95 2.82 0.11	50.56 2.37 0.11	53.14 2.54 0.11	60.10 3.09 0.11	66.28 3.81 0.00	73.33 4.67 0.00	81.72 5.98 0.00	90.75 7.79 -0.05	94.15 8.01 0.00	99.39 9.20 -1.75	101.55 9.40 -4.33	105.06 9.63 -4.55	112.00 9.71 -11.59	113.66 9.69 -13.38	113.50 9.28 -17.49	99.67 9.29 -4.35	91.82 8.27 0.00	85.15 7.67 0.00	84.56 7.48 0.00	80.37 7.17 0.00	74.17 5.75 0.00	68.06 4.21 0.00
DANSKAMMER___2 23589	61.71 3.50 0.11	57.86 3.13 0.11	54.95 2.82 0.11	50.56 2.37 0.11	53.14 2.54 0.11	60.10 3.09 0.11	66.28 3.81 0.00	73.33 4.67 0.00	81.72 5.98 0.00	90.75 7.79 -0.05	94.15 8.01 0.00	99.39 9.20 -1.75	101.55 9.40 -4.33	105.06 9.63 -4.55	112.00 9.71 -11.59	113.66 9.69 -13.38	113.50 9.28 -17.49	99.67 9.29 -4.35	91.82 8.27 0.00	85.15 7.67 0.00	84.56 7.48 0.00	80.37 7.17 0.00	74.17 5.75 0.00	68.06 4.21 0.00
DANSKAMMER___3 23590	61.71 3.50 0.11	57.86 3.13 0.11	54.95 2.82 0.11	50.56 2.37 0.11	53.14 2.54 0.11	60.10 3.09 0.11	66.28 3.81 0.00	73.33 4.67 0.00	81.72 5.98 0.00	90.75 7.79 -0.05	94.15 8.01 0.00	99.39 9.20 -1.75	101.55 9.40 -4.33	105.06 9.63 -4.55	112.00 9.71 -11.59	113.66 9.69 -13.38	113.50 9.28 -17.49	99.67 9.29 -4.35	91.82 8.27 0.00	85.15 7.67 0.00	84.56 7.48 0.00	80.37 7.17 0.00	74.17 5.75 0.00	68.06 4.21 0.00
DANSKAMMER___4 23591	61.71 3.50 0.11	57.86 3.13 0.11	54.95 2.82 0.11	50.56 2.37 0.11	53.14 2.54 0.11	60.10 3.09 0.11	66.28 3.81 0.00	73.33 4.67 0.00	81.72 5.98 0.00	90.75 7.79 -0.05	94.15 8.01 0.00	99.39 9.20 -1.75	101.55 9.40 -4.33	105.06 9.63 -4.55	112.00 9.71 -11.59	113.66 9.69 -13.38	113.50 9.28 -17.49	99.67 9.29 -4.35	91.82 8.27 0.00	85.15 7.67 0.00	84.56 7.48 0.00	80.37 7.17 0.00	74.17 5.75 0.00	68.06 4.21 0.00
DANSKAMMER___DIESEL 23592	61.71 3.50 0.11	57.86 3.13 0.11	54.95 2.82 0.11	50.56 2.37 0.11	53.14 2.54 0.11	60.10 3.09 0.11	66.28 3.81 0.00	73.33 4.67 0.00	81.72 5.98 0.00	90.75 7.79 -0.05	94.15 8.01 0.00	99.39 9.20 -1.75	101.55 9.40 -4.33	105.06 9.63 -4.55	112.00 9.71 -11.59	113.66 9.69 -13.38	113.50 9.28 -17.49	99.67 9.29 -4.35	91.82 8.27 0.00	85.15 7.67 0.00	84.56 7.48 0.00	80.37 7.17 0.00	74.17 5.75 0.00	68.06 4.21 0.00
DASHVILLE___HYD 23610	62.53 4.32 0.11	58.57 3.84 0.11	55.63 3.50 0.11	51.18 2.99 0.11	53.80 3.20 0.11	60.85 3.83 0.11	67.09 4.62 0.00	74.43 5.77 0.00	82.93 7.19 0.00	92.06 9.12 -0.03	95.62 9.48 0.00	100.39 10.79 -1.16	101.75 11.07 -2.86	105.16 11.27 -3.00	109.70 11.34 -7.66	110.76 11.32 -8.84	109.13 10.84 -11.56	99.75 10.84 -2.87	93.24 9.69 0.00	86.47 8.99 0.00	85.87 8.79 0.00	81.69 8.49 0.00	75.26 6.84 0.00	68.83 4.98 0.00
DOGLEVILLE___HYD 23807	60.52 2.39 0.19	56.52 1.86 0.19	53.77 1.72 0.19	49.70 1.59 0.19	52.25 1.72 0.19	59.00 2.06 0.19	65.10 2.62 0.00	72.16 3.50 0.00	79.14 3.41 0.00	86.80 3.90 0.00	90.36 4.22 0.00	92.60 4.16 0.00	92.04 4.22 0.00	94.88 4.00 0.00	94.79 4.08 0.00	94.76 4.17 0.00	90.64 3.90 0.00	90.16 4.13 0.00	87.81 4.26 0.00	81.28 3.80 0.00	81.01 3.93 0.00	77.29 4.10 0.00	71.43 3.01 0.00	66.59 2.75 0.00
DUNKIRK___1 23563	47.84 -10.27 0.22	44.59 -10.04 0.22	42.15 -9.87 0.22	39.00 -9.08 0.22	40.81 -9.69 0.22	46.46 -10.46 0.22	52.29 -10.18 0.00	60.35 -8.31 0.00	69.45 -6.29 0.00	77.51 -5.39 0.00	82.18 -3.96 0.00	85.52 -2.92 0.00	85.89 -1.93 0.00	88.70 -2.18 0.00	88.98 -1.72 0.00	88.69 -1.90 0.00	84.31 -2.43 0.00	82.94 -3.10 0.00	80.29 -3.26 0.00	73.61 -3.87 0.00	73.61 -3.47 0.00	69.98 -3.22 0.00	62.19 -6.23 0.00	54.20 -9.64 0.00
DUNKIRK___2 23564	47.84 -10.27 0.22	44.59 -10.04 0.22	42.15 -9.87 0.22	39.00 -9.08 0.22	40.81 -9.69 0.22	46.46 -10.46 0.22	52.29 -10.18 0.00	60.35 -8.31 0.00	69.45 -6.29 0.00	77.51 -5.39 0.00	82.18 -3.96 0.00	85.52 -2.92 0.00	85.89 -1.93 0.00	88.70 -2.18 0.00	88.98 -1.72 0.00	88.69 -1.90 0.00	84.31 -2.43 0.00	82.94 -3.10 0.00	80.29 -3.26 0.00	73.61 -3.87 0.00	73.61 -3.47 0.00	69.98 -3.22 0.00	62.19 -6.23 0.00	54.20 -9.64 0.00
DUNKIRK___3 23565	48.60 -9.51 0.22	45.36 -9.27 0.22	42.88 -9.14 0.22	39.78 -8.31 0.22	41.57 -8.93 0.22	47.26 -9.66 0.22	53.16 -9.31 0.00	60.97 -7.69 0.00	70.06 -5.68 0.00	78.01 -4.89 0.00	82.61 -3.53 0.00	85.97 -2.48 0.00	86.24 -1.58 0.00	89.07 -1.82 0.00	89.25 -1.45 0.00	89.05 -1.54 0.00	84.57 -2.17 0.00	83.37 -2.67 0.00	80.62 -2.92 0.00	73.92 -3.56 0.00	73.92 -3.16 0.00	70.34 -2.85 0.00	62.67 -5.75 0.00	54.91 -8.94 0.00
DUNKIRK___4 23566	48.60 -9.51 0.22	45.36 -9.27 0.22	42.88 -9.14 0.22	39.78 -8.31 0.22	41.57 -8.93 0.22	47.26 -9.66 0.22	53.16 -9.31 0.00	60.97 -7.69 0.00	70.06 -5.68 0.00	78.01 -4.89 0.00	82.61 -3.53 0.00	85.97 -2.48 0.00	86.24 -1.58 0.00	89.07 -1.82 0.00	89.25 -1.45 0.00	89.05 -1.54 0.00	84.57 -2.17 0.00	83.37 -2.67 0.00	80.62 -2.92 0.00	73.92 -3.56 0.00	73.92 -3.16 0.00	70.34 -2.85 0.00	62.67 -5.75 0.00	54.91 -8.94 0.00
EAST HAMPTON___GT 23717	79.38 9.74 -11.32	76.59 8.89 -12.86	74.94 8.20 -14.50	73.14 7.29 -17.55	74.06 7.66 -15.68	72.88 8.74 -7.01	76.07 10.12 -3.48	86.82 12.02 -6.14	92.39 14.09 -2.57	98.31 15.34 -0.07	101.13 14.99 0.00	109.01 18.31 -2.26	111.40 18.00 -5.57	115.63 18.90 -5.85	125.56 19.95 -14.91	127.83 20.02 -17.22	130.90 19.08 -25.08	121.88 20.56 -15.29	119.43 17.46 -18.42	96.56 16.19 -2.88	95.86 15.57 -3.20	95.42 16.18 -6.04	90.73 12.73 -9.58	77.54 10.79 -2.91
EAST RIVER___6 23660	64.10 5.89 0.11	60.00 5.27 0.11	56.88 4.75 0.11	52.34 4.15 0.11	54.97 4.36 0.11	62.22 5.20 0.11	68.78 6.31 0.00	76.15 7.48 0.00	84.90 9.16 0.00	94.25 11.28 -0.07	97.60 11.46 0.00	103.88 13.18 -2.26	106.75 13.35 -5.57	110.36 13.63 -5.85	119.12 13.51 -14.91	121.21 13.41 -17.21	122.07 12.84 -22.50	104.87 13.25 -5.59	95.16 11.61 0.00	88.40 10.92 0.00	87.41 10.33 0.00	83.52 10.32 0.00	76.91 8.48 0.00	70.55 6.70 0.00
EAST RIVER___7 23524	64.10 5.89 0.11	60.00 5.27 0.11	56.88 4.75 0.11	52.34 4.15 0.11	54.97 4.36 0.11	62.22 5.20 0.11	68.78 6.31 0.00	76.15 7.48 0.00	84.90 9.16 0.00	94.25 11.28 -0.07	97.60 11.46 0.00	103.88 13.18 -2.26	106.75 13.35 -5.57	110.36 13.63 -5.85	119.12 13.51 -14.91	121.21 13.41 -17.21	122.07 12.84 -22.50	104.87 13.25 -5.59	95.16 11.61 0.00	88.40 10.92 0.00	87.41 10.33 0.00	83.52 10.32 0.00	76.91 8.48 0.00	70.55 6.70 0.00
EAST_HAMPTON___DIESEL 23722	79.38 9.74 -11.32	76.59 8.89 -12.86	74.94 8.20 -14.50	73.14 7.29 -17.55	74.06 7.66 -15.68	72.88 8.74 -7.01	76.07 10.12 -3.48	86.82 12.02 -6.14	92.39 14.09 -2.57	98.31 15.34 -0.07	101.13 14.99 0.00	109.01 18.31 -2.26	111.40 18.00 -5.57	115.63 18.90 -5.85	125.56 19.95 -14.91	127.83 20.02 -17.22	130.90 19.08 -25.08	121.88 20.56 -15.29	119.43 17.46 -18.42	96.56 16.19 -2.88	95.86 15.57 -3.20	95.42 16.18 -6.04	90.73 12.73 -9.58	77.54 10.79 -2.91

EAST_RIVER___1 323558	64.10 5.89 0.11	60.00 5.27 0.11	56.93 4.81 0.11	52.34 4.15 0.11	55.02 4.41 0.11	62.28 5.26 0.11	68.78 6.31 0.00	76.15 7.48 0.00	84.90 9.16 0.00	94.33 11.36 -0.07	97.68 11.54 0.00	103.97 13.27 -2.26	106.75 13.35 -5.57	110.45 13.72 -5.85	119.31 13.70 -14.91	121.39 13.59 -17.21	122.24 13.01 -22.50	104.96 13.34 -5.59	95.33 11.78 0.00	88.48 11.00 0.00	87.49 10.41 0.00	83.52 10.32 0.00	76.97 8.55 0.00	70.61 6.77 0.00
EAST_RIVER___2 323559	64.10 5.89 0.11	60.00 5.27 0.11	56.88 4.75 0.11	52.34 4.15 0.11	54.97 4.36 0.11	62.22 5.20 0.11	68.78 6.31 0.00	76.15 7.48 0.00	84.90 9.16 0.00	94.25 11.28 -0.07	97.60 11.46 0.00	103.88 13.18 -2.26	106.75 13.35 -5.57	110.36 13.63 -5.85	119.12 13.51 -14.91	121.21 13.41 -17.21	122.07 12.84 -22.50	104.87 13.25 -5.59	95.16 11.61 0.00	88.40 10.92 0.00	87.41 10.33 0.00	83.52 10.32 0.00	76.91 8.48 0.00	70.55 6.70 0.00
ELEC_TRO_TEK 24086	75.24 5.60 -11.32	72.81 5.10 -12.86	71.39 4.65 -14.50	69.91 4.06 -17.55	70.71 4.31 -15.68	69.23 5.08 -7.01	72.01 6.06 -3.48	81.87 7.07 -6.14	86.94 8.63 -2.57	93.17 10.20 -0.07	96.22 10.08 0.00	102.64 11.94 -2.26	105.60 12.21 -5.57	109.27 12.54 -5.85	118.58 12.97 -14.91	120.67 12.86 -17.22	123.87 12.06 -25.08	113.80 12.47 -15.29	113.08 11.11 -18.42	90.98 10.61 -2.88	90.23 9.94 -3.20	88.90 9.66 -6.04	86.01 8.01 -9.58	73.20 6.45 -2.91
E_CANADA_CAP_HY 24051	59.76 1.57 0.14	56.52 1.81 0.14	53.88 1.78 0.14	49.76 1.59 0.14	52.25 1.67 0.14	58.94 1.94 0.14	65.28 2.81 0.00	71.96 3.30 0.00	79.83 4.09 0.00	87.88 4.97 0.00	91.57 5.43 0.00	94.72 6.28 0.00	93.53 5.71 0.00	96.06 5.18 0.00	95.60 4.90 0.00	95.49 4.89 0.00	91.77 5.03 0.00	91.37 5.33 0.00	88.23 4.68 0.00	81.82 4.34 0.00	81.47 4.39 0.00	77.81 4.61 0.00	71.43 3.01 0.00	66.53 2.68 0.00
E_CANADA_MHWK_HY 24050	60.52 2.39 0.19	56.52 1.86 0.19	53.77 1.72 0.19	49.70 1.59 0.19	52.25 1.72 0.19	59.00 2.06 0.19	65.10 2.62 0.00	72.16 3.50 0.00	79.14 3.41 0.00	86.80 3.90 0.00	90.36 4.22 0.00	92.60 4.16 0.00	92.04 4.22 0.00	94.88 4.00 0.00	94.79 4.08 0.00	94.76 4.17 0.00	90.64 3.90 0.00	90.16 4.13 0.00	87.81 4.26 0.00	81.28 3.80 0.00	81.01 3.93 0.00	77.29 4.10 0.00	71.43 3.01 0.00	66.59 2.75 0.00
E_FISHKILL___LBMP 23776	62.41 4.20 0.11	58.52 3.78 0.11	55.57 3.45 0.11	51.18 2.99 0.11	53.75 3.14 0.11	60.73 3.71 0.11	67.03 4.56 0.00	74.15 5.49 0.00	82.63 6.89 0.00	91.51 8.54 -0.07	94.84 8.70 0.00	100.71 9.99 -2.27	103.62 10.19 -5.61	107.22 10.45 -5.89	116.14 10.43 -15.01	118.34 10.42 -17.33	119.36 9.97 -22.65	101.73 10.07 -5.63	92.57 9.02 0.00	85.92 8.45 0.00	85.17 8.09 0.00	81.10 7.91 0.00	74.85 6.43 0.00	68.83 4.98 0.00
FAR ROCKAWAY___4 23548	76.76 7.12 -11.32	74.12 6.42 -12.86	72.59 5.85 -14.50	71.02 5.17 -17.55	71.83 5.43 -15.68	70.60 6.46 -7.01	73.63 7.68 -3.48	84.07 9.27 -6.14	89.36 11.06 -2.57	95.16 12.19 -0.07	98.29 12.15 0.00	105.20 14.50 -2.26	109.29 15.90 -5.57	111.27 14.54 -5.85	120.85 15.24 -14.91	123.12 15.31 -17.22	126.21 14.40 -25.08	116.98 15.66 -15.29	115.84 13.87 -18.42	93.38 13.02 -2.88	92.62 12.33 -3.20	91.32 12.08 -6.04	88.40 10.40 -9.58	75.18 8.43 -2.91
FENNER___WINDPWR 24204	57.54 -0.58 0.20	54.04 -0.60 0.20	51.41 -0.63 0.20	47.57 -0.53 0.20	50.06 -0.46 0.20	56.42 -0.51 0.20	62.41 -0.06 0.00	69.01 0.34 0.00	75.89 0.15 0.00	82.07 -0.83 0.00	85.54 -0.60 0.00	86.58 -1.86 0.00	86.16 -1.67 0.00	89.25 -1.64 0.00	89.16 -1.54 0.00	88.96 -1.63 0.00	85.09 -1.65 0.00	84.05 -1.98 0.00	82.80 -0.75 0.00	76.63 -0.85 0.00	76.39 -0.69 0.00	72.76 -0.44 0.00	67.94 -0.48 0.00	63.85 0.00 0.00
FIBERTEK___ENERGY 23856	55.59 -2.51 0.23	52.26 -2.36 0.23	49.72 -2.30 0.23	46.05 -2.03 0.23	48.36 -2.13 0.23	54.56 -2.34 0.23	60.54 -1.94 0.00	66.67 -1.99 0.00	72.93 -2.80 0.00	79.17 -3.73 0.00	82.61 -3.53 0.00	85.26 -3.18 0.00	84.84 -2.99 0.00	87.25 -3.64 0.00	87.17 -3.54 0.00	86.97 -3.62 0.00	83.18 -3.56 0.00	82.76 -3.27 0.00	80.12 -3.43 0.00	74.15 -3.33 0.00	73.92 -3.16 0.00	70.71 -2.49 0.00	66.44 -1.98 0.00	61.80 -2.04 0.00
FITZPATRICK___ 23598	54.70 -3.38 0.24	51.43 -3.18 0.24	48.92 -3.08 0.24	45.31 -2.75 0.24	47.59 -2.89 0.24	53.64 -3.26 0.24	59.29 -3.19 0.00	65.09 -3.57 0.00	71.12 -4.62 0.00	77.18 -5.72 0.00	80.37 -5.77 0.00	82.52 -5.93 0.00	82.03 -5.80 0.00	84.89 -6.00 0.00	84.72 -5.99 0.00	84.61 -5.98 0.00	80.92 -5.81 0.00	80.18 -5.85 0.00	78.03 -5.51 0.00	72.21 -5.27 0.00	71.92 -5.16 0.00	68.58 -4.61 0.00	64.86 -3.56 0.00	60.53 -3.32 0.00
FORT ORANGE___ 23900	61.07 2.86 0.12	57.42 2.69 0.12	54.63 2.51 0.12	50.36 2.17 0.12	52.88 2.28 0.12	59.65 2.63 0.12	65.97 3.50 0.00	72.10 3.43 0.00	80.05 4.32 0.00	88.22 5.31 -0.01	91.65 5.51 0.00	95.14 6.46 -0.24	94.91 6.50 -0.59	98.05 6.54 -0.62	98.73 6.44 -1.58	98.94 6.52 -1.83	95.37 6.24 -2.39	92.99 6.37 -0.59	89.23 5.68 0.00	82.83 5.35 0.00	82.32 5.24 0.00	78.17 4.98 0.00	72.25 3.83 0.00	67.04 3.19 0.00
FORT_DRUM_COGEN 23780	58.32 0.17 0.18	54.66 0.00 0.18	51.95 -0.10 0.18	48.27 0.14 0.18	50.84 0.30 0.18	57.29 0.34 0.18	63.47 1.00 0.00	70.31 1.65 0.00	77.25 1.51 0.00	83.90 0.99 0.00	87.35 1.21 0.00	86.94 -1.50 0.00	86.24 -1.58 0.00	89.43 -1.45 0.00	89.43 -1.27 0.00	89.33 -1.27 0.00	85.35 -1.39 0.00	84.23 -1.81 0.00	84.13 0.58 0.00	77.87 0.39 0.00	77.77 0.69 0.00	74.66 1.46 0.00	67.87 -0.55 0.00	64.80 0.96 0.00
FPL_FAR_ROCK_GT1 24212	76.76 7.12 -11.32	74.12 6.42 -12.86	72.59 5.85 -14.50	71.02 5.17 -17.55	71.83 5.43 -15.68	70.60 6.46 -7.01	73.63 7.68 -3.48	84.07 9.27 -6.14	89.36 11.06 -2.57	95.16 12.19 -0.07	98.29 12.15 0.00	105.20 14.50 -2.26	109.29 15.90 -5.57	111.27 14.54 -5.85	120.85 15.24 -14.91	123.12 15.31 -17.22	126.21 14.40 -25.08	116.98 15.66 -15.29	115.84 13.87 -18.42	93.38 13.02 -2.88	92.62 12.33 -3.20	91.32 12.08 -6.04	88.40 10.40 -9.58	75.18 8.43 -2.91
FPL_FAR_ROCK_GT2 23815	76.76 7.12 -11.32	74.12 6.42 -12.86	72.59 5.85 -14.50	71.02 5.17 -17.55	71.83 5.43 -15.68	70.60 6.46 -7.01	73.63 7.68 -3.48	84.07 9.27 -6.14	89.36 11.06 -2.57	95.16 12.19 -0.07	98.29 12.15 0.00	105.20 14.50 -2.26	109.29 15.90 -5.57	111.27 14.54 -5.85	120.85 15.24 -14.91	123.12 15.31 -17.22	126.21 14.40 -25.08	116.98 15.66 -15.29	115.84 13.87 -18.42	93.38 13.02 -2.88	92.62 12.33 -3.20	91.32 12.08 -6.04	88.40 10.40 -9.58	75.18 8.43 -2.91
FRANKLIN_FALL_HYD 24054	57.86 -0.41 0.06	54.46 -0.33 0.06	51.82 -0.37 0.06	48.20 -0.05 0.06	50.51 -0.15 0.06	56.85 -0.23 0.06	61.66 -0.81 0.00	67.63 -1.03 0.00	74.30 -1.44 0.00	80.67 -2.24 0.00	83.73 -2.41 0.00	85.35 -3.10 0.00	83.78 -4.04 0.00	86.88 -4.00 0.00	86.71 -3.99 0.00	86.97 -3.62 0.00	83.27 -3.47 0.00	82.51 -3.53 0.00	80.54 -3.01 0.00	74.85 -2.63 0.00	74.61 -2.47 0.00	70.78 -2.42 0.00	66.71 -1.71 0.00	62.89 -0.96 0.00
FREEPORT_EQUS_GT1 23764	76.12 6.47 -11.32	73.57 5.87 -12.86	72.18 5.43 -14.50	70.63 4.78 -17.55	71.42 5.02 -15.68	70.08 5.94 -7.01	73.01 7.06 -3.48	83.11 8.31 -6.14	88.38 10.07 -2.57	94.25 11.28 -0.07	96.82 10.68 0.00	103.52 12.82 -2.26	106.48 13.09 -5.57	110.18 13.45 -5.85	119.67 14.06 -14.91	121.85 14.04 -17.22	125.00 13.18 -25.08	115.00 13.68 -15.29	114.00 12.03 -18.42	91.75 11.39 -2.88	91.00 10.71 -3.20	90.22 10.98 -6.04	86.97 8.96 -9.58	74.29 7.53 -2.91

FULTON COGEN____ 23766	55.41 -2.68 0.23	52.10 -2.52 0.23	49.56 -2.46 0.23	45.90 -2.17 0.23	48.21 -2.28 0.23	54.34 -2.57 0.23	60.35 -2.12 0.00	66.26 -2.40 0.00	72.33 -3.41 0.00	78.34 -4.56 0.00	81.66 -4.48 0.00	84.29 -4.16 0.00	83.78 -4.04 0.00	86.16 -4.73 0.00	85.99 -4.72 0.00	85.88 -4.71 0.00	82.14 -4.60 0.00	81.82 -4.22 0.00	79.20 -4.34 0.00	73.30 -4.18 0.00	73.07 -4.01 0.00	69.98 -3.22 0.00	66.03 -2.39 0.00	61.55 -2.30 0.00
Freeport____CT2 23818	76.12 6.47 -11.32	73.57 5.87 -12.86	72.18 5.43 -14.50	70.63 4.78 -17.55	71.42 5.02 -15.68	70.08 5.94 -7.01	73.01 7.06 -3.48	83.11 8.31 -6.14	88.38 10.07 -2.57	94.25 11.28 -0.07	96.82 10.68 0.00	103.52 12.82 -2.26	106.48 13.09 -5.57	110.18 13.45 -5.85	119.67 14.06 -14.91	121.85 14.04 -17.22	125.00 13.18 -25.08	115.00 13.68 -15.29	114.00 12.03 -18.42	91.75 11.39 -2.88	91.00 10.71 -3.20	90.22 10.98 -6.04	86.97 8.96 -9.58	74.29 7.53 -2.91
G.F.CEMENT____DRP 24184	61.59 3.38 0.12	57.74 3.02 0.12	55.00 2.87 0.12	50.70 2.51 0.12	53.24 2.64 0.12	60.21 3.20 0.12	67.03 4.56 0.00	73.61 4.94 0.00	81.72 5.98 0.00	89.21 6.30 -0.01	92.86 6.72 0.00	96.34 7.69 -0.20	95.26 6.94 -0.50	98.49 7.09 -0.52	98.38 6.35 -1.33	98.56 6.43 -1.53	94.90 6.16 -2.00	92.55 6.02 -0.50	90.57 7.02 0.00	83.99 6.51 0.00	84.02 6.94 0.00	79.78 6.59 0.00	73.28 4.86 0.00	68.38 4.53 0.00
GARDENVILLE____LBMP 24039	50.23 -7.87 0.22	47.16 -7.46 0.22	44.71 -7.31 0.22	41.66 -6.42 0.22	43.55 -6.95 0.22	49.14 -7.77 0.22	55.29 -7.18 0.00	62.62 -6.04 0.00	72.10 -3.64 0.00	79.59 -3.32 0.00	84.07 -2.07 0.00	87.29 -1.15 0.00	87.39 -0.44 0.00	90.16 -0.73 0.00	90.25 -0.45 0.00	89.96 -0.63 0.00	85.61 -1.13 0.00	84.40 -1.63 0.00	81.71 -1.84 0.00	74.69 -2.79 0.00	74.69 -2.39 0.00	71.22 -1.98 0.00	63.97 -4.45 0.00	56.82 -7.02 0.00
GENERAL____MILLS 23808	50.40 -7.70 0.22	47.33 -7.29 0.22	44.86 -7.16 0.22	41.85 -6.23 0.22	43.70 -6.80 0.22	49.31 -7.60 0.22	55.48 -7.00 0.00	62.89 -5.77 0.00	72.48 -3.26 0.00	79.92 -2.98 0.00	84.42 -1.72 0.00	87.65 -0.80 0.00	87.74 -0.09 0.00	90.52 -0.36 0.00	90.61 -0.09 0.00	90.32 -0.27 0.00	85.95 -0.78 0.00	84.74 -1.29 0.00	81.96 -1.59 0.00	74.92 -2.56 0.00	74.92 -2.16 0.00	71.44 -1.76 0.00	64.18 -4.24 0.00	57.01 -6.83 0.00
GE_PLASTICS____DRP 24183	59.73 1.52 0.11	56.21 1.48 0.11	53.54 1.41 0.11	49.40 1.21 0.11	51.87 1.27 0.11	58.39 1.37 0.11	64.41 1.94 0.00	70.86 2.20 0.00	78.61 2.88 0.00	86.55 3.65 0.00	89.85 3.70 0.00	92.86 4.42 0.00	92.22 4.39 0.00	95.43 4.54 0.00	95.15 4.44 0.00	95.03 4.44 0.00	91.16 4.42 0.00	90.59 4.56 0.00	87.56 4.01 0.00	81.28 3.80 0.00	80.70 3.62 0.00	76.71 3.51 0.00	71.09 2.67 0.00	65.95 2.11 0.00
GILBOA____1 23756	59.89 1.69 0.13	56.58 1.86 0.13	53.94 1.83 0.13	49.77 1.59 0.13	52.26 1.67 0.13	58.66 1.66 0.13	64.53 2.06 0.00	71.20 2.54 0.00	78.99 3.26 0.00	87.04 4.15 0.01	90.19 4.05 0.00	92.81 4.78 0.41	91.64 4.83 1.01	94.82 5.00 1.06	92.99 4.99 2.71	92.45 4.98 3.12	87.42 4.77 4.08	90.09 5.08 1.02	88.14 4.60 0.00	81.74 4.26 0.00	81.24 4.16 0.00	77.22 4.03 0.00	71.50 3.08 0.00	66.14 2.30 0.00
GILBOA____2 23757	59.89 1.69 0.13	56.58 1.86 0.13	53.94 1.83 0.13	49.77 1.59 0.13	52.26 1.67 0.13	58.66 1.66 0.13	64.53 2.06 0.00	71.20 2.54 0.00	78.99 3.26 0.00	87.04 4.15 0.01	90.19 4.05 0.00	92.81 4.78 0.41	91.64 4.83 1.01	94.82 5.00 1.06	92.99 4.99 2.71	92.45 4.98 3.12	87.42 4.77 4.08	90.09 5.08 1.02	88.14 4.60 0.00	81.74 4.26 0.00	81.24 4.16 0.00	77.22 4.03 0.00	71.50 3.08 0.00	66.14 2.30 0.00
GILBOA____3 23758	59.89 1.69 0.13	56.58 1.86 0.13	53.94 1.83 0.13	49.77 1.59 0.13	52.26 1.67 0.13	58.66 1.66 0.13	64.53 2.06 0.00	71.20 2.54 0.00	78.99 3.26 0.00	87.04 4.15 0.01	90.19 4.05 0.00	92.81 4.78 0.41	91.64 4.83 1.01	94.82 5.00 1.06	92.99 4.99 2.71	92.45 4.98 3.12	87.42 4.77 4.08	90.09 5.08 1.02	88.14 4.60 0.00	81.74 4.26 0.00	81.24 4.16 0.00	77.22 4.03 0.00	71.50 3.08 0.00	66.14 2.30 0.00
GILBOA____4 23759	59.89 1.69 0.13	56.58 1.86 0.13	53.94 1.83 0.13	49.77 1.59 0.13	52.26 1.67 0.13	58.66 1.66 0.13	64.53 2.06 0.00	71.20 2.54 0.00	78.99 3.26 0.00	87.04 4.15 0.01	90.19 4.05 0.00	92.81 4.78 0.41	91.64 4.83 1.01	94.82 5.00 1.06	92.99 4.99 2.71	92.45 4.98 3.12	87.42 4.77 4.08	90.09 5.08 1.02	88.14 4.60 0.00	81.74 4.26 0.00	81.24 4.16 0.00	77.22 4.03 0.00	71.50 3.08 0.00	66.14 2.30 0.00
GILBOA____ 23599	59.89 1.69 0.13	56.58 1.86 0.13	53.94 1.83 0.13	49.77 1.59 0.13	52.26 1.67 0.13	58.66 1.66 0.13	64.53 2.06 0.00	71.20 2.54 0.00	78.99 3.26 0.00	87.04 4.15 0.01	90.19 4.05 0.00	92.81 4.78 0.41	91.64 4.83 1.01	94.82 5.00 1.06	92.99 4.99 2.71	92.45 4.98 3.12	87.42 4.77 4.08	90.09 5.08 1.02	88.14 4.60 0.00	81.74 4.26 0.00	81.24 4.16 0.00	77.22 4.03 0.00	71.50 3.08 0.00	66.14 2.30 0.00
GINNA____ 23603	51.56 -6.53 0.23	48.58 -6.03 0.23	46.37 -5.64 0.23	43.05 -5.02 0.23	45.21 -5.27 0.23	50.90 -6.00 0.23	56.66 -5.81 0.00	62.00 -6.66 0.00	69.07 -6.66 0.00	75.11 -7.79 0.00	78.65 -7.49 0.00	81.19 -7.25 0.00	80.62 -7.20 0.00	83.52 -7.36 0.00	83.45 -7.26 0.00	83.26 -7.34 0.00	79.45 -7.29 0.00	78.29 -7.74 0.00	76.11 -7.44 0.00	70.12 -7.36 0.00	69.91 -7.17 0.00	66.54 -6.66 0.00	61.72 -6.71 0.00	57.65 -6.19 0.00
GLEN PARK____ 23778	58.25 0.12 0.19	54.55 -0.11 0.19	51.90 -0.16 0.19	48.16 0.05 0.19	50.78 0.25 0.19	57.23 0.29 0.19	63.47 1.00 0.00	70.38 1.72 0.00	77.33 1.59 0.00	83.98 1.08 0.00	87.52 1.38 0.00	87.03 -1.42 0.00	86.33 -1.49 0.00	89.61 -1.27 0.00	89.62 -1.09 0.00	89.51 -1.09 0.00	85.43 -1.30 0.00	84.23 -1.81 0.00	84.30 0.75 0.00	78.10 0.62 0.00	77.93 0.85 0.00	74.73 1.54 0.00	67.94 -0.48 0.00	64.87 1.02 0.00
GLENWOOD_IC_1_G5 23712	75.42 5.77 -11.32	72.92 5.21 -12.86	71.55 4.81 -14.50	70.05 4.20 -17.55	70.81 4.41 -15.68	69.34 5.20 -7.01	72.20 6.25 -3.48	82.29 7.48 -6.14	87.47 9.16 -2.57	93.67 10.69 -0.07	96.56 10.42 0.00	102.90 12.21 -2.26	105.69 12.30 -5.57	109.55 12.81 -5.85	118.76 13.15 -14.91	120.95 13.14 -17.22	124.22 12.40 -25.08	113.97 12.65 -15.29	113.25 11.28 -18.42	91.21 10.85 -2.88	90.77 10.48 -3.20	89.56 10.32 -6.04	86.42 8.42 -9.58	73.46 6.70 -2.91
GLENWOOD_IC_2_G1 23688	75.07 5.42 -11.32	72.64 4.94 -12.86	71.24 4.49 -14.50	69.76 3.91 -17.55	70.51 4.11 -15.68	69.05 4.91 -7.01	71.82 5.87 -3.48	81.81 7.00 -6.14	86.94 8.63 -2.57	93.34 10.36 -0.07	96.56 10.42 0.00	102.82 12.12 -2.26	105.69 12.30 -5.57	109.36 12.63 -5.85	118.49 12.88 -14.91	120.67 12.86 -17.22	123.96 12.14 -25.08	113.71 12.39 -15.29	113.08 11.11 -18.42	90.82 10.46 -2.88	90.15 9.87 -3.20	88.98 9.74 -6.04	85.94 7.94 -9.58	73.07 6.32 -2.91
GLENWOOD_IC_3_G1 23689	75.07 5.42 -11.32	72.64 4.94 -12.86	71.24 4.49 -14.50	69.76 3.91 -17.55	70.51 4.11 -15.68	69.05 4.91 -7.01	71.82 5.87 -3.48	81.81 7.00 -6.14	86.94 8.63 -2.57	93.34 10.36 -0.07	96.56 10.42 0.00	102.82 12.12 -2.26	105.69 12.30 -5.57	109.36 12.63 -5.85	118.49 12.88 -14.91	120.67 12.86 -17.22	123.96 12.14 -25.08	113.71 12.39 -15.29	113.08 11.11 -18.42	90.82 10.46 -2.88	90.15 9.87 -3.20	88.98 9.74 -6.04	85.94 7.94 -9.58	73.07 6.32 -2.91

GLENWOOD___4 23550	75.42 5.77 -11.32	72.92 5.21 -12.86	71.55 4.81 -14.50	70.05 4.20 -17.55	70.81 4.41 -15.68	69.34 5.20 -7.01	72.20 6.25 -3.48	82.29 7.48 -6.14	87.47 9.16 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.08 12.38 -2.26	105.87 12.47 -5.57	109.73 13.00 -5.85	118.94 13.33 -14.91	121.13 13.32 -17.22	124.39 12.58 -25.08	114.23 12.90 -15.29	113.42 11.45 -18.42	91.29 10.92 -2.88	90.77 10.48 -3.20	89.56 10.32 -6.04	86.42 8.42 -9.58	73.46 6.70 -2.91
GLENWOOD___5 23614	75.42 5.77 -11.32	72.92 5.21 -12.86	71.55 4.81 -14.50	70.05 4.20 -17.55	70.81 4.41 -15.68	69.34 5.20 -7.01	72.20 6.25 -3.48	82.29 7.48 -6.14	87.47 9.16 -2.57	93.75 10.78 -0.07	96.74 10.60 0.00	103.08 12.38 -2.26	105.87 12.47 -5.57	109.73 13.00 -5.85	118.94 13.33 -14.91	121.13 13.32 -17.22	124.39 12.58 -25.08	114.23 12.90 -15.29	113.42 11.45 -18.42	91.29 10.92 -2.88	90.77 10.48 -3.20	89.56 10.32 -6.04	86.42 8.42 -9.58	73.46 6.70 -2.91
GLOBAL GREEN_PORT_GT1 23814	79.38 9.74 -11.32	76.59 8.89 -12.86	74.94 8.20 -14.50	73.14 7.29 -17.55	74.06 7.66 -15.68	72.88 8.74 -7.01	76.07 10.12 -3.48	86.82 12.02 -6.14	92.39 14.09 -2.57	98.31 15.34 -0.07	101.13 14.99 0.00	109.01 18.31 -2.26	111.40 18.00 -5.57	115.63 18.90 -5.85	125.56 19.95 -14.91	127.83 20.02 -17.22	130.90 19.08 -25.08	121.88 20.56 -15.29	119.43 17.46 -18.42	96.56 16.19 -2.88	95.86 15.57 -3.20	95.42 16.18 -6.04	90.73 12.73 -9.58	77.54 10.79 -2.91
GOUDEY___7 23579	55.15 -2.97 0.20	51.69 -2.96 0.20	49.12 -2.93 0.20	45.30 -2.80 0.20	47.58 -2.94 0.20	53.85 -3.09 0.20	59.66 -2.81 0.00	66.53 -2.13 0.00	73.84 -1.89 0.00	81.74 -1.16 0.00	85.54 -0.60 0.00	88.62 0.18 0.00	88.35 0.53 0.00	91.61 0.73 0.00	91.61 0.91 0.00	91.50 0.91 0.00	87.26 0.52 0.00	86.38 0.34 0.00	83.63 0.08 0.00	77.32 -0.15 0.00	77.16 0.08 0.00	73.34 0.15 0.00	67.19 -1.23 0.00	61.23 -2.62 0.00
GOUDEY___8 23580	55.21 -2.92 0.20	51.74 -2.91 0.20	49.12 -2.93 0.20	45.30 -2.80 0.20	47.58 -2.94 0.20	53.91 -3.03 0.20	59.79 -2.69 0.00	66.74 -1.92 0.00	74.07 -1.67 0.00	81.91 -0.99 0.00	85.80 -0.34 0.00	88.88 0.44 0.00	88.61 0.79 0.00	91.88 1.00 0.00	91.79 1.09 0.00	91.68 1.09 0.00	87.43 0.69 0.00	86.55 0.52 0.00	83.80 0.25 0.00	77.56 0.08 0.00	77.31 0.23 0.00	73.56 0.37 0.00	67.39 -1.03 0.00	61.36 -2.49 0.00
GOWANUS_GT1_1 24077	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT1_2 24078	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT1_3 24079	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT1_4 24080	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT1_5 24084	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT1_6 24111	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT1_7 24112	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT1_8 24113	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT2_1 24114	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT2_2 24115	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT2_3 24116	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00

GOWANUS_GT2_4 24117	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT2_5 24118	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT2_6 24119	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT2_7 24120	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT2_8 24121	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT3_1 24122	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT3_2 24123	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36

GOWANUS_GT4_4 24133	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT4_5 24134	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT4_6 24135	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT4_7 24136	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GOWANUS_GT4_8 24137	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
GRAHMSVILLE___HY 23607	61.42 3.21 0.11	57.64 2.91 0.11	54.79 2.66 0.11	50.51 2.32 0.11	53.04 2.43 0.11	59.93 2.91 0.11	65.97 3.50 0.00	73.19 4.53 0.00	81.49 5.76 0.00	90.24 7.30 -0.04	93.81 7.67 0.00	99.03 9.37 -1.21	100.39 9.57 -3.00	102.93 8.91 -3.14	107.70 8.98 -8.01	108.81 8.97 -9.25	107.33 8.50 -12.10	98.42 9.38 -3.01	91.32 7.77 0.00	84.61 7.13 0.00	84.25 7.17 0.00	80.74 7.54 0.00	73.62 5.20 0.00	67.68 3.83 0.00
GREENIDGE___3 23582	52.45 -5.66 0.22	49.20 -5.43 0.22	46.75 -5.28 0.22	43.35 -4.73 0.22	45.53 -4.97 0.22	51.43 -5.48 0.22	57.35 -5.12 0.00	63.92 -4.74 0.00	71.42 -4.32 0.00	78.51 -4.39 0.00	82.27 -3.88 0.00	85.17 -3.27 0.00	84.84 -2.99 0.00	87.34 -3.54 0.00	87.35 -3.36 0.00	87.15 -3.44 0.00	83.44 -3.30 0.00	82.51 -3.53 0.00	79.87 -3.68 0.00	73.92 -3.56 0.00	74.00 -3.08 0.00	70.49 -2.71 0.00	64.52 -3.90 0.00	58.80 -5.04 0.00
GREENIDGE___4 23583	52.45 -5.66 0.22	49.20 -5.43 0.22	46.75 -5.28 0.22	43.35 -4.73 0.22	45.53 -4.97 0.22	51.43 -5.48 0.22	57.35 -5.12 0.00	63.92 -4.74 0.00	71.42 -4.32 0.00	78.51 -4.39 0.00	82.27 -3.88 0.00	85.17 -3.27 0.00	84.84 -2.99 0.00	87.34 -3.54 0.00	87.35 -3.36 0.00	87.15 -3.44 0.00	83.44 -3.30 0.00	82.51 -3.53 0.00	79.87 -3.68 0.00	73.92 -3.56 0.00	74.00 -3.08 0.00	70.49 -2.71 0.00	64.52 -3.90 0.00	58.80 -5.04 0.00
HARZA MOOSE___RIVER 24016	58.25 0.12 0.19	54.71 0.05 0.19	52.11 0.05 0.19	48.21 0.10 0.19	50.73 0.20 0.19	57.18 0.23 0.19	63.03 0.56 0.00	69.62 0.96 0.00	76.72 0.98 0.00	83.48 0.58 0.00	86.83 0.69 0.00	87.56 -0.88 0.00	86.95 -0.88 0.00	90.07 -0.82 0.00	89.98 -0.73 0.00	89.87 -0.72 0.00	85.95 -0.78 0.00	85.00 -1.03 0.00	83.96 0.42 0.00	77.79 0.31 0.00	77.47 0.39 0.00	73.93 0.73 0.00	68.15 -0.27 0.00	64.42 0.57 0.00
HEMPSTEAD___ 23647	75.53 5.89 -11.32	73.03 5.32 -12.86	71.65 4.91 -14.50	70.15 4.30 -17.55	70.91 4.51 -15.68	69.51 5.37 -7.01	72.32 6.37 -3.48	82.36 7.55 -6.14	87.47 9.16 -2.57	93.59 10.61 -0.07	96.39 10.25 0.00	102.90 12.21 -2.26	105.69 12.30 -5.57	109.64 12.91 -5.85	119.03 13.42 -14.91	121.22 13.41 -17.22	124.39 12.58 -25.08	114.23 12.90 -15.29	113.42 11.45 -18.42	91.29 10.92 -2.88	90.61 10.33 -3.20	89.41 10.17 -6.04	86.35 8.35 -9.58	73.58 6.83 -2.91
HICKLING___1 23621	53.51 -4.61 0.21	49.92 -4.72 0.21	47.33 -4.70 0.21	43.70 -4.40 0.21	45.84 -4.67 0.21	52.13 -4.80 0.21	58.29 -4.19 0.00	66.12 -2.54 0.00	74.15 -1.59 0.00	82.65 -0.25 0.00	87.18 1.03 0.00	91.10 2.65 0.00	90.99 3.16 0.00	93.79 2.91 0.00	93.88 3.17 0.00	93.67 3.08 0.00	89.16 2.43 0.00	88.53 2.49 0.00	85.22 1.67 0.00	78.64 1.16 0.00	78.62 1.54 0.00	75.03 1.83 0.00	67.33 -1.09 0.00	60.14 -3.70 0.00
HICKLING___2 23622	53.51 -4.61 0.21	49.92 -4.72 0.21	47.33 -4.70 0.21	43.70 -4.40 0.21	45.90 -4.62 0.21	52.13 -4.80 0.21	58.29 -4.19 0.00	66.12 -2.54 0.00	74.15 -1.59 0.00	82.65 -0.25 0.00	87.18 1.03 0.00	91.10 2.65 0.00	91.07 3.25 0.00	93.79 2.91 0.00	93.88 3.17 0.00	93.76 3.17 0.00	89.16 2.43 0.00	88.53 2.49 0.00	85.22 1.67 0.00	78.72 1.24 0.00	78.62 1.54 0.00	75.03 1.83 0.00	67.33 -1.09 0.00	60.14 -3.70 0.00
HIGH FALLS___HY 23754	62.41 4.20 0.11	58.57 3.84 0.11	55.63 3.50 0.11	51.23 3.04 0.11	53.85 3.25 0.11	60.85 3.83 0.11	67.03 4.56 0.00	74.57 5.90 0.00	83.16 7.42 0.00	92.39 9.45 -0.03	96.05 9.91 0.00	101.93 12.38 -1.11	103.20 12.65 -2.73	105.38 11.63 -2.86	109.79 11.79 -7.30	110.80 11.78 -8.43	108.94 11.19 -11.02	101.16 12.39 -2.74	93.57 10.03 0.00	86.70 9.22 0.00	86.33 9.25 0.00	83.00 9.81 0.00	75.26 6.84 0.00	68.76 4.92 0.00
HILLBURN___GT 23639	62.76 4.55 0.11	58.79 4.06 0.11	55.78 3.66 0.11	51.33 3.14 0.11	53.90 3.30 0.11	61.02 4.00 0.11	67.34 4.87 0.00	74.64 5.97 0.00	83.23 7.50 0.00	92.33 9.37 -0.06	95.79 9.65 0.00	102.02 11.59 -1.99	104.52 11.77 -4.92	107.50 11.45 -5.17	115.30 11.43 -13.17	117.21 11.41 -15.20	117.54 10.93 -19.88	102.59 11.61 -4.94	93.41 9.86 0.00	86.70 9.22 0.00	85.95 8.86 0.00	82.27 9.08 0.00	75.33 6.91 0.00	69.14 5.30 0.00
HOLTSVILLE_IC_1 23690	76.23 6.59 -11.32	73.79 6.09 -12.86	72.38 5.64 -14.50	70.87 5.02 -17.55	71.68 5.27 -15.68	70.14 6.00 -7.01	72.82 6.87 -3.48	82.42 7.62 -6.14	87.32 9.01 -2.57	92.76 9.78 -0.07	94.93 8.79 0.00	101.49 10.79 -2.26	104.02 10.63 -5.57	108.64 11.91 -5.85	118.40 12.79 -14.91	120.58 12.77 -17.22	123.87 12.06 -25.08	113.62 12.30 -15.29	112.83 10.86 -18.42	90.75 10.38 -2.88	90.00 9.71 -3.20	89.12 9.88 -6.04	86.49 8.48 -9.58	74.03 7.28 -2.91
HOLTSVILLE_IC_10 23699	76.76 7.12 -11.32	74.18 6.47 -12.86	72.75 6.01 -14.50	71.16 5.31 -17.55	71.98 5.58 -15.68	70.48 6.34 -7.01	73.26 7.31 -3.48	83.04 8.24 -6.14	88.00 9.69 -2.57	93.50 10.53 -0.07	95.70 9.56 0.00	102.46 11.76 -2.26	104.90 11.50 -5.57	109.55 12.81 -5.85	119.40 13.79 -14.91	121.58 13.77 -17.22	124.83 13.01 -25.08	114.66 13.34 -15.29	113.75 11.78 -18.42	91.52 11.16 -2.88	90.77 10.48 -3.20	89.93 10.69 -6.04	87.04 9.03 -9.58	74.48 7.73 -2.91

HOLTSVILLE_IC_2 23691	76.23 6.59 -11.32	73.79 6.09 -12.86	72.38 5.64 -14.50	70.87 5.02 -17.55	71.68 5.27 -15.68	70.14 6.00 -7.01	72.82 6.87 -3.48	82.42 7.62 -6.14	87.32 9.01 -2.57	92.76 9.78 -0.07	94.93 8.79 0.00	101.49 10.79 -2.26	104.02 10.63 -5.57	108.64 11.91 -5.85	118.40 12.79 -14.91	120.58 12.77 -17.22	123.87 12.06 -25.08	113.62 12.30 -15.29	112.83 10.86 -18.42	90.75 10.38 -2.88	90.00 9.71 -3.20	89.12 9.88 -6.04	86.49 8.48 -9.58	74.03 7.28 -2.91
HOLTSVILLE_IC_3 23692	76.23 6.59 -11.32	73.79 6.09 -12.86	72.38 5.64 -14.50	70.87 5.02 -17.55	71.68 5.27 -15.68	70.14 6.00 -7.01	72.82 6.87 -3.48	82.42 7.62 -6.14	87.32 9.01 -2.57	92.76 9.78 -0.07	94.93 8.79 0.00	101.49 10.79 -2.26	104.02 10.63 -5.57	108.64 11.91 -5.85	118.40 12.79 -14.91	120.58 12.77 -17.22	123.87 12.06 -25.08	113.62 12.30 -15.29	112.83 10.86 -18.42	90.75 10.38 -2.88	90.00 9.71 -3.20	89.12 9.88 -6.04	86.49 8.48 -9.58	74.03 7.28 -2.91
HOLTSVILLE_IC_4 23693	76.23 6.59 -11.32	73.79 6.09 -12.86	72.38 5.64 -14.50	70.87 5.02 -17.55	71.68 5.27 -15.68	70.14 6.00 -7.01	72.82 6.87 -3.48	82.42 7.62 -6.14	87.32 9.01 -2.57	92.76 9.78 -0.07	94.93 8.79 0.00	101.49 10.79 -2.26	104.02 10.63 -5.57	108.64 11.91 -5.85	118.40 12.79 -14.91	120.58 12.77 -17.22	123.87 12.06 -25.08	113.62 12.30 -15.29	112.83 10.86 -18.42	90.75 10.38 -2.88	90.00 9.71 -3.20	89.12 9.88 -6.04	86.49 8.48 -9.58	74.03 7.28 -2.91
HOLTSVILLE_IC_5 23694	76.23 6.59 -11.32	73.79 6.09 -12.86	72.38 5.64 -14.50	70.87 5.02 -17.55	71.68 5.27 -15.68	70.14 6.00 -7.01	72.82 6.87 -3.48	82.42 7.62 -6.14	87.32 9.01 -2.57	92.76 9.78 -0.07	94.93 8.79 0.00	101.49 10.79 -2.26	104.02 10.63 -5.57	108.64 11.91 -5.85	118.40 12.79 -14.91	120.58 12.77 -17.22	123.87 12.06 -25.08	113.62 12.30 -15.29	112.83 10.86 -18.42	90.75 10.38 -2.88	90.00 9.71 -3.20	89.12 9.88 -6.04	86.49 8.48 -9.58	74.03 7.28 -2.91
HOLTSVILLE_IC_6 23695	76.76 7.12 -11.32	74.18 6.47 -12.86	72.75 6.01 -14.50	71.16 5.31 -17.55	71.98 5.58 -15.68	70.48 6.34 -7.01	73.26 7.31 -3.48	83.04 8.24 -6.14	88.00 9.69 -2.57	93.50 10.53 -0.07	95.70 9.56 0.00	102.46 11.76 -2.26	104.90 11.50 -5.57	109.55 12.81 -5.85	119.40 13.79 -14.91	121.58 13.77 -17.22	124.83 13.01 -25.08	114.66 13.34 -15.29	113.75 11.78 -18.42	91.52 11.16 -2.88	90.77 10.48 -3.20	89.93 10.69 -6.04	87.04 9.03 -9.58	74.48 7.73 -2.91
HOLTSVILLE_IC_7 23696	76.76 7.12 -11.32	74.18 6.47 -12.86	72.75 6.01 -14.50	71.16 5.31 -17.55	71.98 5.58 -15.68	70.48 6.34 -7.01	73.26 7.31 -3.48	83.04 8.24 -6.14	88.00 9.69 -2.57	93.50 10.53 -0.07	95.70 9.56 0.00	102.46 11.76 -2.26	104.90 11.50 -5.57	109.55 12.81 -5.85	119.40 13.79 -14.91	121.58 13.77 -17.22	124.83 13.01 -25.08	114.66 13.34 -15.29	113.75 11.78 -18.42	91.52 11.16 -2.88	90.77 10.48 -3.20	89.93 10.69 -6.04	87.04 9.03 -9.58	74.48 7.73 -2.91
HOLTSVILLE_IC_8 23697	76.76 7.12 -11.32	74.18 6.47 -12.86	72.75 6.01 -14.50	71.16 5.31 -17.55	71.98 5.58 -15.68	70.48 6.34 -7.01	73.26 7.31 -3.48	83.04 8.24 -6.14	88.00 9.69 -2.57	93.50 10.53 -0.07	95.70 9.56 0.00	102.46 11.76 -2.26	104.90 11.50 -5.57	109.55 12.81 -5.85	119.40 13.79 -14.91	121.58 13.77 -17.22	124.83 13.01 -25.08	114.66 13.34 -15.29	113.75 11.78 -18.42	91.52 11.16 -2.88	90.77 10.48 -3.20	89.93 10.69 -6.04	87.04 9.03 -9.58	74.48 7.73 -2.91
HOLTSVILLE_IC_9 23698	76.76 7.12 -11.32	74.18 6.47 -12.86	72.75 6.01 -14.50	71.16 5.31 -17.55	71.98 5.58 -15.68	70.48 6.34 -7.01	73.26 7.31 -3.48	83.04 8.24 -6.14	88.00 9.69 -2.57	93.50 10.53 -0.07	95.70 9.56 0.00	102.46 11.76 -2.26	104.90 11.50 -5.57	109.55 12.81 -5.85	119.40 13.79 -14.91	121.58 13.77 -17.22	124.83 13.01 -25.08	114.66 13.34 -15.29	113.75 11.78 -18.42	91.52 11.16 -2.88	90.77 10.48 -3.20	89.93 10.69 -6.04	87.04 9.03 -9.58	74.48 7.73 -2.91
HQ_GEN_CEDARS 23644	59.02 0.76 0.06	55.56 0.77 0.06	52.86 0.68 0.06	49.16 0.92 0.06	51.52 0.86 0.06	57.99 0.91 0.06	62.97 0.50 0.00	69.28 0.62 0.00	74.15 -1.59 0.00	80.09 -2.82 0.00	83.04 -3.10 0.00	84.20 -4.25 0.00	82.73 -5.09 0.00	86.07 -4.82 0.00	85.90 -4.81 0.00	85.88 -4.71 0.00	82.22 -4.51 0.00	81.13 -4.90 0.00	79.62 -3.93 0.00	74.15 -3.33 0.00	74.00 -3.08 0.00	70.19 -3.00 0.00	68.28 -0.14 0.00	64.29 0.45 0.00
HQ_GEN_CHAT DC 23651	58.07 -0.23 0.03	54.60 -0.22 0.03	52.06 -0.16 0.03	48.18 -0.10 0.03	50.59 -0.10 0.03	56.99 -0.11 0.03	61.85 -0.62 0.00	67.77 -0.89 0.00	74.68 -1.06 0.00	81.41 -1.49 0.00	84.59 -1.55 0.00	86.50 -1.95 0.00	85.72 -2.11 0.00	88.70 -2.18 0.00	88.53 -2.18 0.00	88.42 -2.17 0.00	84.74 -1.99 0.00	83.97 -2.06 0.00	81.71 -1.84 0.00	75.77 -1.70 0.00	75.46 -1.62 0.00	71.51 -1.68 0.00	67.19 -1.23 0.00	63.08 -0.77 0.00
HUDSON AVE_GT_3 23810	64.10 5.89 0.11	60.00 5.27 0.11	56.93 4.81 0.11	52.34 4.15 0.11	55.02 4.41 0.11	62.28 5.26 0.11	68.78 6.31 0.00	76.15 7.48 0.00	84.82 9.09 0.00	94.25 11.28 -0.07	97.68 11.54 0.00	103.97 13.27 -2.26	106.75 13.35 -5.57	110.27 13.54 -5.85	119.22 13.61 -14.91	121.39 13.59 -17.21	122.16 12.92 -22.50	104.96 13.34 -5.59	95.33 11.78 0.00	88.48 11.00 0.00	87.49 10.41 0.00	83.52 10.32 0.00	76.97 8.55 0.00	70.61 6.77 0.00
HUDSON AVE_GT_4 23540	64.10 5.89 0.11	60.00 5.27 0.11	56.93 4.81 0.11	52.34 4.15 0.11	55.02 4.41 0.11	62.28 5.26 0.11	68.78 6.31 0.00	76.15 7.48 0.00	84.82 9.09 0.00	94.25 11.28 -0.07	97.68 11.54 0.00	103.97 13.27 -2.26	106.75 13.35 -5.57	110.27 13.54 -5.85	119.22 13.61 -14.91	121.39 13.59 -17.21	122.16 12.92 -22.50	104.96 13.34 -5.59	95.33 11.78 0.00	88.48 11.00 0.00	87.49 10.41 0.00	83.52 10.32 0.00	76.97 8.55 0.00	70.61 6.77 0.00
HUDSON AVE_GT_5 23657	64.10 5.89 0.11	60.00 5.27 0.11	56.93 4.81 0.11	52.34 4.15 0.11	55.02 4.41 0.11	62.28 5.26 0.11	68.78 6.31 0.00	76.15 7.48 0.00	84.82 9.09 0.00	94.25 11.28 -0.07	97.68 11.54 0.00	103.97 13.27 -2.26	106.75 13.35 -5.57	110.27 13.54 -5.85	119.22 13.61 -14.91	121.39 13.59 -17.21	122.16 12.92 -22.50	104.96 13.34 -5.59	95.33 11.78 0.00	88.48 11.00 0.00	87.49 10.41 0.00	83.52 10.32 0.00	76.97 8.55 0.00	70.61 6.77 0.00
HUDSON_AVE_10 24168	64.04 5.83 0.11	59.94 5.21 0.11	56.83 4.70 0.11	52.30 4.11 0.11	54.91 4.31 0.11	62.16 5.14 0.11	68.72 6.25 0.00	76.01 7.35 0.00	84.67 8.94 0.00	94.08 11.11 -0.07	97.51 11.37 0.00	103.70 13.00 -2.26	106.57 13.17 -5.57	110.64 13.91 -5.85	119.03 13.42 -14.91	121.21 13.41 -17.21	121.98 12.75 -22.50	104.79 13.16 -5.59	95.16 11.61 0.00	88.33 10.85 0.00	87.33 10.25 0.00	83.37 10.17 0.00	76.84 8.42 0.00	70.49 6.64 0.00
HUNTLEY___63 23557	50.98 -7.12 0.22	47.99 -6.64 0.22	45.49 -6.53 0.22	42.52 -5.55 0.22	44.41 -6.09 0.22	50.00 -6.91 0.22	56.29 -6.18 0.00	63.44 -5.22 0.00	73.54 -2.20 0.00	80.83 -2.07 0.00	85.28 -0.86 0.00	88.80 0.35 0.00	88.44 0.61 0.00	91.25 0.36 0.00	91.34 0.63 0.00	90.87 0.27 0.00	86.56 -0.17 0.00	85.43 -0.60 0.00	82.46 -1.09 0.00	75.23 -2.25 0.00	75.23 -1.85 0.00	71.81 -1.39 0.00	64.52 -3.90 0.00	57.72 -6.13 0.00
HUNTLEY___64 23558	50.98 -7.12 0.22	47.99 -6.64 0.22	45.49 -6.53 0.22	42.52 -5.55 0.22	44.41 -6.09 0.22	50.00 -6.91 0.22	56.29 -6.18 0.00	63.44 -5.22 0.00	73.54 -2.20 0.00	80.83 -2.07 0.00	85.28 -0.86 0.00	88.80 0.35 0.00	88.44 0.61 0.00	91.25 0.36 0.00	91.34 0.63 0.00	90.87 0.27 0.00	86.56 -0.17 0.00	85.43 -0.60 0.00	82.46 -1.09 0.00	75.23 -2.25 0.00	75.23 -1.85 0.00	71.81 -1.39 0.00	64.52 -3.90 0.00	57.72 -6.13 0.00

HUNTLEY___65 23559	50.98 -7.12 0.22	47.99 -6.64 0.22	45.49 -6.53 0.22	42.52 -5.55 0.22	44.41 -6.09 0.22	50.00 -6.91 0.22	56.29 -6.18 0.00	63.44 -5.22 0.00	73.54 -2.20 0.00	80.83 -2.07 0.00	85.28 -0.86 0.00	88.80 0.35 0.00	88.44 0.61 0.00	91.25 0.36 0.00	91.34 0.63 0.00	90.87 0.27 0.00	86.56 -0.17 0.00	85.43 -0.60 0.00	82.46 -1.09 0.00	75.23 -2.25 0.00	75.23 -1.85 0.00	71.81 -1.39 0.00	64.52 -3.90 0.00	57.72 -6.13 0.00
HUNTLEY___66 23560	50.98 -7.12 0.22	47.99 -6.64 0.22	45.49 -6.53 0.22	42.52 -5.55 0.22	44.41 -6.09 0.22	50.00 -6.91 0.22	56.29 -6.18 0.00	63.44 -5.22 0.00	73.54 -2.20 0.00	80.83 -2.07 0.00	85.28 -0.86 0.00	88.80 0.35 0.00	88.44 0.61 0.00	91.25 0.36 0.00	91.34 0.63 0.00	90.87 0.27 0.00	86.56 -0.17 0.00	85.43 -0.60 0.00	82.46 -1.09 0.00	75.23 -2.25 0.00	75.23 -1.85 0.00	71.81 -1.39 0.00	64.52 -3.90 0.00	57.72 -6.13 0.00
HUNTLEY___67 23561	50.17 -7.93 0.22	47.27 -7.35 0.22	44.76 -7.26 0.22	41.85 -6.23 0.22	43.70 -6.80 0.22	49.14 -7.77 0.22	55.29 -7.18 0.00	62.14 -6.52 0.00	71.42 -4.32 0.00	78.51 -4.39 0.00	82.87 -3.27 0.00	85.88 -2.56 0.00	85.80 -2.02 0.00	88.61 -2.27 0.00	88.71 -2.00 0.00	88.42 -2.17 0.00	84.22 -2.52 0.00	83.02 -3.01 0.00	80.37 -3.17 0.00	73.53 -3.95 0.00	73.54 -3.55 0.00	70.12 -3.07 0.00	63.43 -4.99 0.00	56.76 -7.09 0.00
HUNTLEY___68 23562	50.17 -7.93 0.22	47.27 -7.35 0.22	44.76 -7.26 0.22	41.85 -6.23 0.22	43.70 -6.80 0.22	49.14 -7.77 0.22	55.29 -7.18 0.00	62.14 -6.52 0.00	71.42 -4.32 0.00	78.51 -4.39 0.00	82.87 -3.27 0.00	85.88 -2.56 0.00	85.80 -2.02 0.00	88.61 -2.27 0.00	88.71 -2.00 0.00	88.42 -2.17 0.00	84.22 -2.52 0.00	83.02 -3.01 0.00	80.37 -3.17 0.00	73.53 -3.95 0.00	73.54 -3.55 0.00	70.12 -3.07 0.00	63.43 -4.99 0.00	56.76 -7.09 0.00
INDECK___CORINTH 23802	60.60 2.39 0.12	56.86 2.14 0.12	54.16 2.04 0.12	49.92 1.74 0.12	52.42 1.83 0.12	59.30 2.29 0.12	66.22 3.75 0.00	72.71 4.05 0.00	80.81 5.07 0.00	88.47 5.55 -0.01	92.17 6.03 0.00	95.70 7.08 -0.19	93.99 5.71 -0.46	97.09 5.73 -0.48	96.46 4.54 -1.23	96.63 4.62 -1.41	93.01 4.42 -1.85	90.79 4.30 -0.46	88.98 5.43 0.00	82.44 4.96 0.00	82.94 5.86 0.00	78.76 5.56 0.00	72.25 3.83 0.00	67.42 3.58 0.00
INDECK___ILION 23567	59.36 1.22 0.19	55.64 0.99 0.19	52.99 0.94 0.19	48.93 0.82 0.19	51.44 0.91 0.19	58.03 1.09 0.19	63.85 1.37 0.00	70.52 1.85 0.00	76.87 1.14 0.00	84.15 1.24 0.00	87.52 1.38 0.00	89.24 0.80 0.00	88.70 0.88 0.00	91.88 1.00 0.00	91.70 1.00 0.00	91.59 1.00 0.00	87.69 0.95 0.00	86.89 0.86 0.00	84.97 1.42 0.00	78.72 1.24 0.00	78.31 1.23 0.00	74.59 1.39 0.00	69.86 1.44 0.00	65.31 1.47 0.00
INDECK___OLEAN 23982	50.81 -7.29 0.22	47.33 -7.29 0.22	44.81 -7.21 0.22	41.51 -6.57 0.22	43.45 -7.05 0.22	49.43 -7.48 0.22	55.66 -6.81 0.00	65.16 -3.50 0.00	75.96 0.23 0.00	83.98 1.08 0.00	88.81 2.67 0.00	94.37 5.93 0.00	94.94 7.11 0.00	95.97 5.09 0.00	96.24 5.53 0.00	95.94 5.35 0.00	91.16 4.42 0.00	91.37 5.33 0.00	86.64 3.09 0.00	79.03 1.55 0.00	79.16 2.08 0.00	79.78 6.59 0.00	68.01 -0.41 0.00	58.16 -5.68 0.00
INDECK___OSWEGO 23783	55.07 -3.03 0.23	51.77 -2.85 0.23	49.25 -2.77 0.23	45.61 -2.46 0.23	47.91 -2.59 0.23	53.99 -2.91 0.23	59.85 -2.62 0.00	65.64 -3.02 0.00	71.49 -4.24 0.00	77.35 -5.55 0.00	80.54 -5.60 0.00	82.69 -5.75 0.00	82.20 -5.62 0.00	84.79 -6.09 0.00	84.72 -5.99 0.00	84.61 -5.98 0.00	80.92 -5.81 0.00	80.27 -5.76 0.00	78.12 -5.43 0.00	72.37 -5.11 0.00	72.07 -5.01 0.00	68.88 -4.32 0.00	65.27 -3.15 0.00	61.04 -2.81 0.00
INDECK___YERKES 23781	50.98 -7.12 0.22	47.99 -6.64 0.22	45.49 -6.53 0.22	42.52 -5.55 0.22	44.41 -6.09 0.22	50.00 -6.91 0.22	56.29 -6.18 0.00	63.44 -5.22 0.00	73.54 -2.20 0.00	80.83 -2.07 0.00	85.28 -0.86 0.00	88.80 0.35 0.00	88.44 0.61 0.00	91.25 0.36 0.00	91.34 0.63 0.00	90.87 0.27 0.00	86.56 -0.17 0.00	85.43 -0.60 0.00	82.46 -1.09 0.00	75.23 -2.25 0.00	75.23 -1.85 0.00	71.81 -1.39 0.00	64.52 -3.90 0.00	57.72 -6.13 0.00
INDIAN POINT_GT_1 24139	62.70 4.49 0.11	58.74 4.00 0.11	55.78 3.66 0.11	51.33 3.14 0.11	53.90 3.30 0.11	61.02 4.00 0.11	67.34 4.87 0.00	74.64 5.97 0.00	83.23 7.50 0.00	92.34 9.37 -0.07	95.70 9.56 0.00	101.72 11.06 -2.22	104.45 11.15 -5.48	108.08 11.45 -5.75	116.78 11.43 -14.65	118.92 11.41 -16.91	119.78 10.93 -22.11	102.54 11.01 -5.50	93.41 9.86 0.00	86.70 9.22 0.00	85.87 8.79 0.00	81.83 8.64 0.00	75.40 6.98 0.00	69.14 5.30 0.00
INDIAN POINT_GT_2 23659	62.70 4.49 0.11	58.74 4.00 0.11	55.78 3.66 0.11	51.33 3.14 0.11	53.90 3.30 0.11	61.02 4.00 0.11	67.34 4.87 0.00	74.64 5.97 0.00	83.23 7.50 0.00	92.34 9.37 -0.07	95.70 9.56 0.00	101.72 11.06 -2.22	104.45 11.15 -5.48	108.08 11.45 -5.75	116.78 11.43 -14.65	118.92 11.41 -16.91	119.78 10.93 -22.11	102.54 11.01 -5.50	93.41 9.86 0.00	86.70 9.22 0.00	85.87 8.79 0.00	81.83 8.64 0.00	75.40 6.98 0.00	69.14 5.30 0.00
INDIAN POINT_GT_3 24019	62.70 4.49 0.11	58.74 4.00 0.11	55.78 3.66 0.11	51.33 3.14 0.11	53.90 3.30 0.11	61.02 4.00 0.11	67.34 4.87 0.00	74.64 5.97 0.00	83.23 7.50 0.00	92.34 9.37 -0.07	95.70 9.56 0.00	101.72 11.06 -2.22	104.45 11.15 -5.48	108.08 11.45 -5.75	116.78 11.43 -14.65	118.92 11.41 -16.91	119.78 10.93 -22.11	102.54 11.01 -5.50	93.41 9.86 0.00	86.70 9.22 0.00	85.87 8.79 0.00	81.83 8.64 0.00	75.40 6.98 0.00	69.14 5.30 0.00
INDIAN POINT___2 23530	62.58 4.37 0.11	58.63 3.89 0.11	55.68 3.55 0.11	51.23 3.04 0.11	53.80 3.20 0.11	60.90 3.89 0.11	67.22 4.75 0.00	74.36 5.70 0.00	82.93 7.19 0.00	92.01 9.04 -0.06	95.36 9.22 0.00	101.20 10.61 -2.14	103.82 10.71 -5.29	107.43 11.00 -5.55	115.91 11.07 -14.14	117.97 11.05 -16.32	118.57 10.49 -21.34	102.01 10.67 -5.31	93.07 9.52 0.00	86.39 8.91 0.00	85.56 8.48 0.00	81.47 8.27 0.00	75.13 6.71 0.00	68.95 5.11 0.00
INDIAN POINT___3 23531	62.53 4.32 0.11	58.57 3.84 0.11	55.63 3.50 0.11	51.18 2.99 0.11	53.75 3.14 0.11	60.79 3.77 0.11	67.09 4.62 0.00	74.29 5.63 0.00	82.78 7.04 0.00	91.84 8.87 -0.07	95.19 9.04 0.00	101.10 10.44 -2.23	103.86 10.54 -5.50	107.47 10.82 -5.77	116.20 10.79 -14.70	118.44 10.87 -16.97	119.25 10.32 -22.19	102.04 10.50 -5.52	92.90 9.36 0.00	86.23 8.76 0.00	85.41 8.32 0.00	81.32 8.12 0.00	74.99 6.57 0.00	68.89 5.04 0.00
IP CORINTH___1 23988	61.06 2.86 0.12	57.25 2.52 0.12	54.52 2.40 0.12	50.26 2.08 0.12	52.83 2.23 0.12	59.76 2.74 0.12	66.66 4.19 0.00	73.26 4.60 0.00	81.42 5.68 0.00	89.21 6.30 -0.01	92.95 6.81 0.00	96.50 7.87 -0.19	94.87 6.59 -0.46	97.91 6.54 -0.48	97.28 5.35 -1.23	97.44 5.44 -1.41	93.79 5.20 -1.85	91.57 5.08 -0.46	89.73 6.18 0.00	83.14 5.66 0.00	83.63 6.55 0.00	79.42 6.22 0.00	72.87 4.45 0.00	67.93 4.09 0.00
IP___TICONDEROGA 23804	62.46 4.26 0.12	58.57 3.84 0.12	55.73 3.60 0.12	51.32 3.14 0.12	53.95 3.35 0.12	60.96 3.94 0.12	67.97 5.50 0.00	74.15 5.49 0.00	82.32 6.59 0.00	90.46 7.54 -0.01	94.07 7.93 0.00	98.16 9.37 -0.34	97.62 8.96 -0.84	100.67 8.91 -0.88	101.29 8.34 -2.25	101.61 8.43 -2.59	98.10 7.98 -3.39	94.96 8.09 -0.84	91.40 7.85 0.00	84.84 7.36 0.00	84.79 7.71 0.00	80.59 7.39 0.00	73.83 5.41 0.00	69.46 5.62 0.00

JARVIS____ 23743	58.42 0.29 0.19	54.87 0.22 0.19	52.31 0.26 0.19	48.30 0.19 0.19	50.78 0.25 0.19	57.17 0.23 0.19	62.78 0.31 0.00	69.07 0.41 0.00	76.11 0.38 0.00	83.32 0.41 0.00	86.57 0.43 0.00	88.62 0.18 0.00	88.09 0.26 0.00	91.16 0.27 0.00	90.98 0.27 0.00	90.87 0.27 0.00	86.99 0.26 0.00	86.20 0.17 0.00	84.05 0.50 0.00	77.87 0.39 0.00	77.54 0.46 0.00	73.64 0.44 0.00	68.63 0.21 0.00	64.16 0.32 0.00
JENNISON____1 23625	56.62 -1.52 0.19	53.07 -1.59 0.19	50.49 -1.57 0.19	46.67 -1.45 0.19	49.06 -1.47 0.19	55.40 -1.54 0.19	61.60 -0.87 0.00	68.73 0.07 0.00	78.31 2.58 0.00	86.14 3.23 0.00	89.93 3.79 0.00	91.53 3.01 -0.09	91.46 3.43 -0.21	93.56 2.45 -0.22	93.80 2.54 -0.56	92.87 1.63 -0.65	88.88 1.30 -0.85	87.79 1.55 -0.21	85.47 1.92 0.00	79.11 1.63 0.00	78.85 1.77 0.00	75.61 2.42 0.00	68.08 -0.34 0.00	63.14 -0.70 0.00
JENNISON____2 23626	56.56 -1.57 0.19	53.07 -1.59 0.19	50.43 -1.62 0.19	46.62 -1.50 0.19	49.01 -1.52 0.19	55.40 -1.54 0.19	61.53 -0.94 0.00	68.66 0.00 0.00	78.24 2.50 0.00	86.06 3.15 0.00	89.85 3.70 0.00	91.53 3.01 -0.09	91.37 3.34 -0.21	93.47 2.36 -0.22	93.71 2.45 -0.56	92.78 1.54 -0.65	88.80 1.21 -0.85	87.71 1.46 -0.21	85.39 1.84 0.00	78.95 1.47 0.00	78.78 1.70 0.00	75.46 2.27 0.00	68.08 -0.34 0.00	63.08 -0.77 0.00
KEDC PORT_JEFF_GT2 24210	76.64 7.00 -11.32	74.07 6.36 -12.86	72.65 5.90 -14.50	71.07 5.22 -17.55	71.88 5.48 -15.68	70.31 6.17 -7.01	72.95 7.00 -3.48	82.56 7.76 -6.14	87.39 9.09 -2.57	92.84 9.87 -0.07	94.58 8.44 0.00	101.22 10.52 -2.26	103.67 10.28 -5.57	108.36 11.63 -5.85	118.22 12.61 -14.91	120.40 12.59 -17.22	123.70 11.88 -25.08	113.54 12.22 -15.29	112.66 10.69 -18.42	90.75 10.38 -2.88	90.00 9.71 -3.20	89.19 9.95 -6.04	86.56 8.55 -9.58	74.10 7.34 -2.91
KEDC PORT_JEFF_GT3 24211	76.64 7.00 -11.32	74.07 6.36 -12.86	72.65 5.90 -14.50	71.07 5.22 -17.55	71.88 5.48 -15.68	70.31 6.17 -7.01	72.95 7.00 -3.48	82.56 7.76 -6.14	87.39 9.09 -2.57	92.84 9.87 -0.07	94.58 8.44 0.00	101.22 10.52 -2.26	103.67 10.28 -5.57	108.36 11.63 -5.85	118.22 12.61 -14.91	120.40 12.59 -17.22	123.70 11.88 -25.08	113.54 12.22 -15.29	112.66 10.69 -18.42	90.75 10.38 -2.88	90.00 9.71 -3.20	89.19 9.95 -6.04	86.56 8.55 -9.58	74.10 7.34 -2.91
KEDC_GLWD_GT4 24219	75.42 5.77 -11.32	72.92 5.21 -12.86	71.55 4.81 -14.50	70.05 4.20 -17.55	70.81 4.41 -15.68	69.34 5.20 -7.01	72.20 6.25 -3.48	82.29 7.48 -6.14	87.47 9.16 -2.57	93.67 10.69 -0.07	96.56 10.42 0.00	102.90 12.21 -2.26	105.69 12.30 -5.57	109.55 12.81 -5.85	118.76 13.15 -14.91	120.95 13.14 -17.22	124.22 12.40 -25.08	113.97 12.65 -15.29	113.25 11.28 -18.42	91.21 10.85 -2.88	90.77 10.48 -3.20	89.56 10.32 -6.04	86.42 8.42 -9.58	73.46 6.70 -2.91
KEDC_GLWD_GT5 24220	75.42 5.77 -11.32	72.92 5.21 -12.86	71.55 4.81 -14.50	70.05 4.20 -17.55	70.81 4.41 -15.68	69.34 5.20 -7.01	72.20 6.25 -3.48	82.29 7.48 -6.14	87.47 9.16 -2.57	93.67 10.69 -0.07	96.56 10.42 0.00	102.90 12.21 -2.26	105.69 12.30 -5.57	109.55 12.81 -5.85	118.76 13.15 -14.91	120.95 13.14 -17.22	124.22 12.40 -25.08	113.97 12.65 -15.29	113.25 11.28 -18.42	91.21 10.85 -2.88	90.77 10.48 -3.20	89.56 10.32 -6.04	86.42 8.42 -9.58	73.46 6.70 -2.91
KENSICO____ 23655	62.99 4.78 0.11	59.07 4.33 0.11	56.05 3.92 0.11	51.57 3.38 0.11	54.15 3.55 0.11	61.30 4.29 0.11	67.66 5.19 0.00	74.91 6.25 0.00	83.61 7.88 0.00	92.76 9.78 -0.07	96.13 9.99 0.00	102.11 11.41 -2.26	104.99 11.59 -5.57	108.64 11.91 -5.85	117.49 11.88 -14.91	119.67 11.87 -17.21	120.59 11.36 -22.50	103.07 11.44 -5.59	93.82 10.28 0.00	87.09 9.61 0.00	86.18 9.10 0.00	82.13 8.93 0.00	75.67 7.25 0.00	69.46 5.62 0.00
KIAC_JFK_GT1 23816	64.16 5.95 0.11	60.22 5.48 0.11	57.09 4.96 0.11	52.54 4.35 0.11	55.17 4.56 0.11	62.39 5.37 0.11	69.03 6.56 0.00	76.28 7.62 0.00	84.90 9.16 0.00	94.34 11.36 -0.07	97.77 11.63 0.00	103.88 13.18 -2.26	106.75 13.35 -5.58	128.49 14.18 -23.43	119.31 13.70 -14.91	121.48 13.68 -17.21	122.25 13.01 -22.50	104.97 13.34 -5.60	95.41 11.86 0.00	88.64 11.16 0.00	87.57 10.48 0.00	83.59 10.39 0.00	77.04 8.62 0.00	70.55 6.70 0.00
KIAC_JFK_GT2 23817	64.16 5.95 0.11	60.22 5.48 0.11	57.09 4.96 0.11	52.54 4.35 0.11	55.17 4.56 0.11	62.39 5.37 0.11	69.03 6.56 0.00	76.28 7.62 0.00	84.90 9.16 0.00	94.34 11.36 -0.07	97.77 11.63 0.00	103.88 13.18 -2.26	106.75 13.35 -5.58	128.49 14.18 -23.43	119.31 13.70 -14.91	121.48 13.68 -17.21	122.25 13.01 -22.50	104.97 13.34 -5.60	95.41 11.86 0.00	88.64 11.16 0.00	87.57 10.48 0.00	83.59 10.39 0.00	77.04 8.62 0.00	70.55 6.70 0.00
KINTIGH____ 23543	50.75 -7.35 0.23	47.76 -6.86 0.23	45.33 -6.69 0.23	42.33 -5.75 0.23	44.25 -6.24 0.23	49.71 -7.20 0.23	55.72 -6.75 0.00	61.73 -6.93 0.00	69.98 -5.76 0.00	76.52 -6.38 0.00	80.46 -5.69 0.00	83.14 -5.31 0.00	82.91 -4.92 0.00	85.70 -5.18 0.00	85.71 -4.99 0.00	85.52 -5.07 0.00	81.53 -5.20 0.00	80.35 -5.68 0.00	77.95 -5.60 0.00	71.59 -5.89 0.00	71.45 -5.63 0.00	68.22 -4.98 0.00	62.54 -5.88 0.00	57.01 -6.83 0.00
LEDERLE____ 23769	62.99 4.78 0.11	59.01 4.28 0.11	56.04 3.92 0.11	51.57 3.38 0.11	54.15 3.55 0.11	61.30 4.29 0.11	67.66 5.19 0.00	74.98 6.32 0.00	83.61 7.88 0.00	92.83 9.87 -0.06	96.31 10.16 0.00	102.51 12.03 -2.04	105.16 12.30 -5.04	108.26 12.09 -5.29	116.24 12.06 -13.48	118.20 12.05 -15.56	118.61 11.54 -20.34	103.05 11.96 -5.06	93.99 10.44 0.00	87.16 9.68 0.00	86.41 9.33 0.00	82.64 9.44 0.00	75.74 7.32 0.00	69.40 5.55 0.00
LINDEN COGEN____ 23786	63.63 5.42 0.11	59.61 4.88 0.11	56.62 4.49 0.11	52.05 3.86 0.11	54.66 4.06 0.11	61.88 4.86 0.11	68.34 5.87 0.00	75.53 6.87 0.00	84.07 8.33 0.00	93.34 10.36 -0.07	96.74 10.60 0.00	102.90 12.21 -2.26	105.69 12.30 -5.57	109.45 12.72 -5.85	118.22 12.61 -14.91	120.39 12.59 -17.21	121.20 11.97 -22.50	103.84 12.22 -5.59	94.32 10.78 0.00	87.55 10.07 0.00	86.56 9.48 0.00	82.71 9.52 0.00	76.36 7.94 0.00	70.10 6.26 0.00
LIPA_MISC_IPP 23656	76.64 7.00 -11.32	74.12 6.42 -12.86	72.70 5.96 -14.50	71.11 5.27 -17.55	71.93 5.53 -15.68	70.37 6.23 -7.01	73.13 7.18 -3.48	82.84 8.03 -6.14	87.70 9.39 -2.57	93.01 10.03 -0.07	95.19 9.04 0.00	101.84 11.14 -2.26	104.29 10.89 -5.57	109.09 12.36 -5.85	118.85 13.24 -14.91	121.04 13.23 -17.22	124.39 12.58 -25.08	114.14 12.82 -15.29	113.25 11.28 -18.42	91.06 10.69 -2.88	90.38 10.10 -3.20	89.63 10.39 -6.04	86.83 8.83 -9.58	74.41 7.66 -2.91
LITTLE FALLS____HYD 24013	60.52 2.39 0.19	56.52 1.86 0.19	53.77 1.72 0.19	49.70 1.59 0.19	52.25 1.72 0.19	59.00 2.06 0.19	65.10 2.62 0.00	72.16 3.50 0.00	79.14 3.41 0.00	86.80 3.90 0.00	90.36 4.22 0.00	92.60 4.16 0.00	92.04 4.22 0.00	94.88 4.00 0.00	94.79 4.08 0.00	94.76 4.17 0.00	90.64 3.90 0.00	90.16 4.13 0.00	87.81 4.26 0.00	81.28 3.80 0.00	81.01 3.93 0.00	77.29 4.10 0.00	71.43 3.01 0.00	66.59 2.75 0.00
LONG LAKE PHOENIX 24014	55.41 -2.68 0.23	52.10 -2.52 0.23	49.56 -2.46 0.23	45.90 -2.17 0.23	48.21 -2.28 0.23	54.39 -2.51 0.23	60.35 -2.12 0.00	66.33 -2.33 0.00	72.33 -3.41 0.00	78.34 -4.56 0.00	81.66 -4.48 0.00	84.29 -4.16 0.00	83.78 -4.04 0.00	86.16 -4.73 0.00	86.08 -4.63 0.00	85.97 -4.62 0.00	82.22 -4.51 0.00	81.82 -4.22 0.00	79.29 -4.26 0.00	73.37 -4.11 0.00	73.07 -4.01 0.00	70.05 -3.15 0.00	66.03 -2.39 0.00	61.61 -2.23 0.00

LOVETT___3 23632	62.06 3.85 0.11	58.19 3.46 0.11	55.26 3.13 0.11	50.85 2.66 0.11	53.39 2.79 0.11	60.45 3.43 0.11	66.53 4.06 0.00	73.54 4.88 0.00	81.95 6.21 0.00	90.84 7.88 -0.06	94.07 7.93 0.00	99.81 9.29 -2.08	102.35 9.40 -5.13	105.99 9.72 -5.39	114.14 9.71 -13.73	116.14 9.69 -15.85	116.74 9.28 -20.73	100.56 9.38 -5.15	91.82 8.27 0.00	85.23 7.75 0.00	84.40 7.32 0.00	80.37 7.17 0.00	74.24 5.82 0.00	68.31 4.47 0.00
LOVETT___4 23642	62.53 4.32 0.11	58.57 3.84 0.11	55.63 3.50 0.11	51.18 2.99 0.11	53.75 3.14 0.11	60.85 3.83 0.11	67.03 4.56 0.00	74.22 5.56 0.00	82.70 6.97 0.00	91.76 8.79 -0.06	95.19 9.04 0.00	100.87 10.35 -2.08	103.50 10.54 -5.13	107.09 10.82 -5.39	115.23 10.79 -13.73	117.23 10.78 -15.85	117.78 10.32 -20.73	101.59 10.41 -5.15	92.82 9.27 0.00	86.16 8.68 0.00	85.33 8.25 0.00	81.25 8.05 0.00	74.92 6.50 0.00	68.83 4.98 0.00
LOVETT___5 23593	62.53 4.32 0.11	58.57 3.84 0.11	55.63 3.50 0.11	51.18 2.99 0.11	53.75 3.14 0.11	60.85 3.83 0.11	67.03 4.56 0.00	74.22 5.56 0.00	82.70 6.97 0.00	91.76 8.79 -0.06	95.19 9.04 0.00	100.87 10.35 -2.08	103.50 10.54 -5.13	107.09 10.82 -5.39	115.23 10.79 -13.73	117.23 10.78 -15.85	117.78 10.32 -20.73	101.59 10.41 -5.15	92.82 9.27 0.00	86.16 8.68 0.00	85.33 8.25 0.00	81.25 8.05 0.00	74.92 6.50 0.00	68.83 4.98 0.00
LOWER RAQUET___HYD 24057	58.24 0.00 0.08	54.82 0.05 0.08	52.16 0.00 0.08	48.51 0.29 0.08	50.89 0.25 0.08	57.28 0.23 0.08	62.28 -0.19 0.00	68.52 -0.14 0.00	75.13 -0.61 0.00	81.08 -1.82 0.00	84.07 -2.07 0.00	85.17 -3.27 0.00	82.82 -5.01 0.00	85.61 -5.27 0.00	85.53 -5.17 0.00	85.70 -4.89 0.00	81.88 -4.86 0.00	81.39 -4.65 0.00	79.79 -3.76 0.00	74.38 -3.10 0.00	74.23 -2.85 0.00	71.66 -1.54 0.00	66.98 -1.44 0.00	63.59 -0.26 0.00
LOWER___HUDSON 24059	61.01 2.80 0.12	57.31 2.58 0.12	54.58 2.46 0.12	50.31 2.13 0.12	52.83 2.23 0.12	59.64 2.63 0.12	66.10 3.62 0.00	72.58 3.91 0.00	80.51 4.77 0.00	88.55 5.64 0.00	92.09 5.94 0.00	95.47 6.90 -0.13	94.91 6.76 -0.32	98.04 6.82 -0.34	98.19 6.62 -0.87	98.21 6.61 -1.00	94.46 6.42 -1.31	92.81 6.45 -0.33	89.65 6.10 0.00	83.14 5.66 0.00	82.79 5.70 0.00	78.61 5.42 0.00	72.53 4.11 0.00	67.48 3.64 0.00
LWR___OSWEGATCHIE_HYD 23850	58.32 0.12 0.12	54.78 0.05 0.12	52.12 0.00 0.12	48.42 0.24 0.12	50.90 0.30 0.12	57.35 0.34 0.12	62.85 0.37 0.00	69.35 0.69 0.00	76.11 0.38 0.00	82.49 -0.41 0.00	85.54 -0.60 0.00	85.97 -2.48 0.00	84.40 -3.43 0.00	87.34 -3.54 0.00	87.53 -3.17 0.00	87.51 -3.08 0.00	83.61 -3.12 0.00	82.85 -3.18 0.00	81.71 -1.84 0.00	75.93 -1.55 0.00	75.77 -1.31 0.00	72.98 -0.22 0.00	67.46 -0.96 0.00	64.16 0.32 0.00
MG INDUSTRY___DRP 24185	60.13 1.92 0.11	56.60 1.86 0.11	53.90 1.78 0.11	49.69 1.50 0.11	52.18 1.57 0.11	58.79 1.77 0.11	64.72 2.25 0.00	71.27 2.61 0.00	79.07 3.33 0.00	87.22 4.31 0.00	90.53 4.39 0.00	93.66 5.22 0.00	93.09 5.27 0.00	96.15 5.27 0.00	95.96 5.26 0.00	95.85 5.25 0.00	92.55 5.81 0.00	92.14 6.11 0.00	88.89 5.35 0.00	82.44 4.96 0.00	81.94 4.86 0.00	78.03 4.83 0.00	72.05 3.63 0.00	66.78 2.94 0.00
MID___OSWEGATCHIE_HYD 23849	58.32 0.12 0.12	54.78 0.05 0.12	52.12 0.00 0.12	48.42 0.24 0.12	50.90 0.30 0.12	57.35 0.34 0.12	62.85 0.37 0.00	69.35 0.69 0.00	76.11 0.38 0.00	82.49 -0.41 0.00	85.54 -0.60 0.00	85.97 -2.48 0.00	84.40 -3.43 0.00	87.34 -3.54 0.00	87.53 -3.17 0.00	87.51 -3.08 0.00	83.61 -3.12 0.00	82.85 -3.18 0.00	81.71 -1.84 0.00	75.93 -1.55 0.00	75.77 -1.31 0.00	72.98 -0.22 0.00	67.46 -0.96 0.00	64.16 0.32 0.00
MID___RAQUETTE_HYD 23851	58.24 0.00 0.08	54.82 0.05 0.08	52.16 0.00 0.08	48.51 0.29 0.08	50.89 0.25 0.08	57.28 0.23 0.08	62.28 -0.19 0.00	68.52 -0.14 0.00	75.13 -0.61 0.00	81.08 -1.82 0.00	84.07 -2.07 0.00	85.17 -3.27 0.00	82.82 -5.01 0.00	85.61 -5.27 0.00	85.53 -5.17 0.00	85.70 -4.89 0.00	81.88 -4.86 0.00	81.39 -4.65 0.00	79.79 -3.76 0.00	74.38 -3.10 0.00	74.23 -2.85 0.00	71.66 -1.54 0.00	66.98 -1.44 0.00	63.59 -0.26 0.00
MILLIKEN___1 23584	50.99 -7.12 0.21	47.94 -6.69 0.21	45.60 -6.43 0.21	42.29 -5.80 0.21	44.47 -6.04 0.21	50.18 -6.74 0.21	56.10 -6.37 0.00	62.14 -6.52 0.00	69.07 -6.66 0.00	75.28 -7.63 0.00	78.82 -7.32 0.00	81.28 -7.16 0.00	80.80 -7.03 0.00	82.89 -8.00 0.00	82.81 -7.89 0.00	82.53 -8.06 0.00	78.84 -7.89 0.00	78.55 -7.48 0.00	76.03 -7.52 0.00	70.20 -7.28 0.00	70.22 -6.86 0.00	67.27 -5.93 0.00	61.72 -6.71 0.00	57.40 -6.45 0.00
MILLIKEN___2 23585	50.99 -7.12 0.21	47.94 -6.69 0.21	45.60 -6.43 0.21	42.29 -5.80 0.21	44.47 -6.04 0.21	50.18 -6.74 0.21	56.10 -6.37 0.00	62.14 -6.52 0.00	69.07 -6.66 0.00	75.28 -7.63 0.00	78.82 -7.32 0.00	81.28 -7.16 0.00	80.80 -7.03 0.00	82.89 -8.00 0.00	82.81 -7.89 0.00	82.53 -8.06 0.00	78.84 -7.89 0.00	78.55 -7.48 0.00	76.03 -7.52 0.00	70.20 -7.28 0.00	70.22 -6.86 0.00	67.27 -5.93 0.00	61.72 -6.71 0.00	57.40 -6.45 0.00
MILLIKEN___DIESEL 23629	50.99 -7.12 0.21	47.94 -6.69 0.21	45.60 -6.43 0.21	42.29 -5.80 0.21	44.47 -6.04 0.21	50.18 -6.74 0.21	56.10 -6.37 0.00	62.14 -6.52 0.00	69.07 -6.66 0.00	75.28 -7.63 0.00	78.82 -7.32 0.00	81.28 -7.16 0.00	80.80 -7.03 0.00	82.89 -8.00 0.00	82.81 -7.89 0.00	82.53 -8.06 0.00	78.84 -7.89 0.00	78.55 -7.48 0.00	76.03 -7.52 0.00	70.20 -7.28 0.00	70.22 -6.86 0.00	67.27 -5.93 0.00	61.72 -6.71 0.00	57.40 -6.45 0.00
MODEL_CITY_ENERGY 24167	50.46 -7.64 0.23	47.60 -7.02 0.23	45.07 -6.95 0.23	42.19 -5.89 0.23	44.00 -6.49 0.23	49.48 -7.43 0.23	55.66 -6.81 0.00	62.28 -6.39 0.00	71.65 -4.09 0.00	78.67 -4.23 0.00	82.95 -3.19 0.00	85.97 -2.48 0.00	85.80 -2.02 0.00	88.70 -2.18 0.00	88.80 -1.90 0.00	88.42 -2.17 0.00	84.22 -2.52 0.00	82.94 -3.10 0.00	80.37 -3.17 0.00	73.53 -3.95 0.00	73.54 -3.55 0.00	70.12 -3.07 0.00	63.49 -4.93 0.00	57.08 -6.77 0.00
MOHAWK_PAPER___DRP 24187	61.12 2.92 0.12	57.42 2.69 0.12	54.68 2.56 0.12	50.46 2.27 0.12	52.98 2.38 0.12	59.76 2.74 0.12	66.16 3.69 0.00	72.85 4.19 0.00	80.81 5.07 0.00	89.04 6.14 0.00	92.60 6.46 0.00	95.87 7.43 0.00	95.29 7.47 0.00	98.34 7.45 0.00	98.05 7.35 0.00	97.93 7.34 0.00	93.85 7.11 0.00	93.17 7.14 0.00	90.06 6.52 0.00	83.52 6.04 0.00	83.09 6.01 0.00	78.98 5.78 0.00	72.87 4.45 0.00	67.61 3.77 0.00
MONGAUP___HYD 23641	62.47 4.26 0.11	58.57 3.84 0.11	55.57 3.45 0.11	51.23 3.04 0.11	53.80 3.20 0.11	60.85 3.83 0.11	67.09 4.62 0.00	74.70 6.04 0.00	83.39 7.65 0.00	92.74 9.78 -0.05	96.48 10.34 0.00	102.49 12.29 -1.75	104.54 12.38 -4.33	107.61 12.18 -4.55	114.54 12.24 -11.59	116.20 12.23 -13.38	115.85 11.62 -17.49	102.60 12.22 -4.35	93.91 10.36 0.00	86.93 9.45 0.00	86.72 9.64 0.00	82.93 9.74 0.00	75.47 7.05 0.00	68.83 4.98 0.00
MONTAUK___DIESEL 23721	79.38 9.74 -11.32	76.59 8.89 -12.86	74.94 8.20 -14.50	73.14 7.29 -17.55	74.06 7.66 -15.68	72.88 8.74 -7.01	76.07 10.12 -3.48	86.82 12.02 -6.14	92.39 14.09 -2.57	98.31 15.34 -0.07	101.13 14.99 0.00	109.01 18.31 -2.26	111.40 18.00 -5.57	115.63 18.90 -5.85	125.56 19.95 -14.91	127.83 20.02 -17.22	130.90 19.08 -25.08	121.88 20.56 -15.29	119.43 17.46 -18.42	96.56 16.19 -2.88	95.86 15.57 -3.20	95.42 16.18 -6.04	90.73 12.73 -9.58	77.54 10.79 -2.91

SALMON__HYD	57.86	54.46	51.82	48.20	50.51	56.85	61.66	67.63	74.30	80.67	83.73	85.35	83.78	86.88	86.71	86.97	83.27	82.51	80.54	74.85	74.61	70.78	66.71	62.89
24042	-0.41	-0.33	-0.37	-0.05	-0.15	-0.23	-0.81	-1.03	-1.44	-2.24	-2.41	-3.10	-4.04	-4.00	-3.99	-3.62	-3.47	-3.53	-3.01	-2.63	-2.47	-2.42	-1.71	-0.96
	0.06	0.06	0.06	0.06	0.06	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	61.13	57.42	54.63	50.31	52.83	59.65	65.97	72.51	80.58	88.90	92.26	96.39	97.09	100.42	103.64	104.41	102.38	95.17	89.90	83.45	82.94	78.76	71.00	69.41
24062	2.92	2.69	2.51	2.13	2.23	2.63	3.50	3.85	4.85	5.97	6.12	7.08	7.11	7.27	7.17	7.16	6.94	6.97	6.35	5.97	5.86	5.56	4.38	3.77
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.03	0.00	-0.87	-2.16	-2.26	-5.77	-6.66	-8.71	-2.16	0.00	0.00	0.00	0.00	1.80	-1.80
NARROWS_GT1_1	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24228	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24229	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24230	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24231	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_5	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24232	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24233	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_7	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24234	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_8	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24235	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_1	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24236	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_2	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24237	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_3	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24238	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_4	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24239	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_5	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24240	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_6	66.56	62.25	59.03	54.23	56.95	64.45	71.28	79.10	88.38	98.32	101.47	108.21	111.23	114.37	123.39	125.56	126.15	149.59	99.59	92.59	91.42	87.69	80.47	73.36
24241	8.34	7.51	6.90	6.04	6.34	7.43	8.81	10.44	12.65	15.34	15.33	17.51	17.83	17.63	17.78	17.76	16.91	17.72	16.04	15.11	14.34	14.49	12.04	9.51
	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.58	-5.85	-14.91	-17.21	-22.50	-45.84	0.00	0.00	0.00	0.00	0.00	0.00

NARROWS_GT2_7 24242	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
NARROWS_GT2_8 24243	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00
NEG CAPITAL___MECHNVIL 23645	61.42 3.21 0.12	57.69 2.96 0.12	54.89 2.77 0.12	50.60 2.42 0.12	53.19 2.59 0.12	60.04 3.03 0.12	66.60 4.12 0.00	73.19 4.53 0.00	81.26 5.53 0.00	89.29 6.38 0.00	92.95 6.81 0.00	96.37 7.78 -0.15	95.74 7.55 -0.36	98.90 7.63 -0.38	98.93 7.26 -0.97	99.05 7.34 -1.12	95.22 7.03 -1.46	93.45 7.05 -0.36	90.40 6.85 0.00	83.83 6.35 0.00	83.56 6.47 0.00	79.34 6.15 0.00	73.07 4.65 0.00	68.00 4.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	52.96 -5.13 0.23	49.85 -4.77 0.23	47.41 -4.60 0.23	44.06 -4.01 0.23	46.23 -4.26 0.23	52.05 -4.86 0.23	57.97 -4.50 0.00	63.72 -4.94 0.00	70.96 -4.77 0.00	77.35 -5.55 0.00	80.97 -5.17 0.00	83.49 -4.95 0.00	82.99 -4.83 0.00	85.88 -5.00 0.00	85.81 -4.90 0.00	85.61 -4.98 0.00	81.70 -5.03 0.00	80.70 -5.33 0.00	78.37 -5.18 0.00	72.29 -5.19 0.00	72.07 -5.01 0.00	68.58 -4.61 0.00	63.77 -4.65 0.00	59.12 -4.72 0.00
NEG CENTRAL___DRP 24199	53.84 -4.26 0.23	50.56 -4.06 0.23	48.10 -3.92 0.23	44.55 -3.53 0.23	46.79 -3.70 0.23	52.79 -4.11 0.23	58.79 -3.69 0.00	65.09 -3.57 0.00	72.02 -3.71 0.00	78.84 -4.06 0.00	82.44 -3.70 0.00	85.26 -3.18 0.00	84.93 -2.90 0.00	87.52 -3.36 0.00	87.44 -3.27 0.00	87.24 -3.35 0.00	83.44 -3.30 0.00	82.76 -3.27 0.00	80.04 -3.51 0.00	73.99 -3.49 0.00	73.84 -3.24 0.00	70.49 -2.71 0.00	65.27 -3.15 0.00	60.14 -3.70 0.00
NEG CENTRAL___INDECK 23768	50.06 -8.05 0.21	46.90 -7.73 0.21	44.45 -7.57 0.21	41.23 -6.86 0.21	43.20 -7.30 0.21	48.92 -8.00 0.21	54.98 -7.50 0.00	62.48 -6.18 0.00	70.13 -5.60 0.00	77.68 -5.22 0.00	82.01 -4.13 0.00	83.84 -4.60 0.00	83.78 -4.04 0.00	87.98 -2.91 0.00	88.07 -2.63 0.00	87.88 -2.72 0.00	83.61 -3.12 0.00	81.21 -4.82 0.00	79.79 -3.76 0.00	73.37 -4.11 0.00	71.76 -5.32 0.00	68.88 -4.32 0.00	64.59 -3.83 0.00	58.87 -4.98 0.00
NEG CENTRAL___SENECA 23627	53.20 -4.90 0.22	49.96 -4.66 0.22	47.47 -4.54 0.22	44.02 -4.06 0.22	46.18 -4.31 0.22	52.17 -4.74 0.22	58.16 -4.31 0.00	64.61 -4.05 0.00	71.95 -3.79 0.00	79.01 -3.90 0.00	82.78 -3.36 0.00	85.79 -2.65 0.00	85.45 -2.37 0.00	87.98 -2.91 0.00	87.98 -2.72 0.00	87.78 -2.81 0.00	83.96 -2.78 0.00	83.19 -2.84 0.00	80.46 -3.09 0.00	74.30 -3.18 0.00	74.15 -2.93 0.00	70.78 -2.42 0.00	65.00 -3.42 0.00	59.57 -4.28 0.00
NEG CENTRAL___STATE_STREET 24147	53.55 -4.55 0.22	50.29 -4.33 0.22	47.84 -4.18 0.22	44.36 -3.72 0.22	46.59 -3.91 0.22	52.57 -4.34 0.22	58.66 -3.81 0.00	64.82 -3.85 0.00	71.72 -4.01 0.00	78.18 -4.73 0.00	81.83 -4.31 0.00	84.73 -3.71 0.00	84.31 -3.51 0.00	86.52 -4.36 0.00	86.35 -4.35 0.00	86.24 -4.35 0.00	82.31 -4.42 0.00	82.07 -3.96 0.00	79.20 -4.34 0.00	73.14 -4.34 0.00	73.00 -4.09 0.00	69.98 -3.22 0.00	64.59 -3.83 0.00	59.95 -3.89 0.00
NEG MILLWOOD___DRP 24198	62.88 4.67 0.11	58.90 4.17 0.11	55.94 3.81 0.11	51.47 3.28 0.11	54.10 3.50 0.11	61.19 4.17 0.11	67.59 5.12 0.00	75.67 7.00 0.00	84.37 8.63 0.00	93.83 10.86 -0.06	97.34 11.20 0.00	103.55 13.09 -2.02	105.80 13.00 -4.98	109.47 13.36 -5.23	117.36 13.33 -13.32	119.38 13.41 -15.38	119.59 12.75 -20.11	104.02 12.99 -5.00	94.99 11.45 0.00	88.17 10.69 0.00	87.56 10.48 0.00	83.44 10.25 0.00	76.56 8.14 0.00	69.46 5.62 0.00
NEG NORTH_FLCN_SEA 23793	56.93 -1.34 0.05	53.65 -1.15 0.05	51.04 -1.15 0.05	47.48 -0.77 0.05	49.76 -0.91 0.05	56.00 -1.09 0.05	60.72 -1.75 0.00	66.53 -2.13 0.00	73.09 -2.65 0.00	79.34 -3.56 0.00	82.35 -3.79 0.00	84.20 -4.25 0.00	82.91 -4.92 0.00	85.88 -5.00 0.00	85.71 -4.99 0.00	86.06 -4.53 0.00	82.40 -4.34 0.00	81.73 -4.30 0.00	79.54 -4.01 0.00	73.92 -3.56 0.00	73.69 -3.39 0.00	69.61 -3.59 0.00	65.82 -2.60 0.00	61.93 -1.92 0.00
NEG NORTH_KES_CHATGAY 23792	57.51 -0.76 0.05	54.14 -0.66 0.05	51.56 -0.63 0.05	47.87 -0.39 0.05	50.21 -0.46 0.05	56.51 -0.57 0.05	61.22 -1.25 0.00	67.08 -1.58 0.00	73.69 -2.04 0.00	80.17 -2.74 0.00	83.21 -2.93 0.00	84.99 -3.45 0.00	83.78 -4.04 0.00	86.79 -4.09 0.00	86.62 -4.08 0.00	86.97 -3.62 0.00	83.27 -3.47 0.00	82.51 -3.53 0.00	80.37 -3.17 0.00	74.61 -2.87 0.00	74.38 -2.70 0.00	70.27 -2.93 0.00	66.37 -2.05 0.00	62.44 -1.40 0.00
NEG NORTH___ALICE_FALLS 23915	57.46 -0.82 0.05	54.14 -0.66 0.05	51.51 -0.68 0.05	47.96 -0.29 0.05	50.21 -0.46 0.05	56.51 -0.57 0.05	61.28 -1.19 0.00	67.22 -1.44 0.00	73.84 -1.89 0.00	80.17 -2.74 0.00	83.21 -2.93 0.00	85.17 -3.27 0.00	83.87 -3.95 0.00	86.88 -4.00 0.00	86.71 -3.99 0.00	86.97 -3.62 0.00	83.27 -3.47 0.00	82.68 -3.36 0.00	80.37 -3.17 0.00	74.69 -2.79 0.00	74.46 -2.62 0.00	70.41 -2.78 0.00	66.51 -1.92 0.00	62.50 -1.34 0.00
NEG NORTH___LWR_SARANAC 23913	57.46 -0.82 0.05	54.14 -0.66 0.05	51.51 -0.68 0.05	47.92 -0.34 0.05	50.21 -0.46 0.05	56.51 -0.57 0.05	61.28 -1.19 0.00	67.22 -1.44 0.00	73.84 -1.89 0.00	80.17 -2.74 0.00	83.21 -2.93 0.00	85.17 -3.27 0.00	83.87 -3.95 0.00	86.79 -4.09 0.00	86.71 -3.99 0.00	86.97 -3.62 0.00	83.27 -3.47 0.00	82.68 -3.36 0.00	80.37 -3.17 0.00	74.69 -2.79 0.00	74.46 -2.62 0.00	70.41 -2.78 0.00	66.51 -1.92 0.00	62.50 -1.34 0.00
NEG NORTH___PLATTSBURG 23628	57.46 -0.82 0.05	54.14 -0.66 0.05	51.51 -0.68 0.05	47.96 -0.29 0.05	50.21 -0.46 0.05	56.51 -0.57 0.05	61.28 -1.19 0.00	67.22 -1.44 0.00	73.84 -1.89 0.00	80.17 -2.74 0.00	83.21 -2.93 0.00	85.17 -3.27 0.00	83.87 -3.95 0.00	86.88 -4.00 0.00	86.71 -3.99 0.00	86.97 -3.62 0.00	83.27 -3.47 0.00	82.68 -3.36 0.00	80.37 -3.17 0.00	74.69 -2.79 0.00	74.46 -2.62 0.00	70.41 -2.78 0.00	66.51 -1.92 0.00	62.50 -1.34 0.00
NEG WEST_LEA_LOCKPORT 23791	50.17 -7.93 0.23	47.38 -7.24 0.23	44.86 -7.16 0.23	41.99 -6.09 0.23	43.80 -6.69 0.23	49.31 -7.60 0.23	55.41 -7.06 0.00	62.00 -6.66 0.00	71.49 -4.24 0.00	78.42 -4.48 0.00	82.78 -3.36 0.00	85.70 -2.74 0.00	85.54 -2.28 0.00	88.52 -2.36 0.00	88.53 -2.18 0.00	88.24 -2.36 0.00	84.05 -2.69 0.00	82.68 -3.36 0.00	80.12 -3.43 0.00	73.30 -4.18 0.00	73.30 -3.78 0.00	69.83 -3.37 0.00	63.22 -5.20 0.00	56.82 -7.02 0.00
NEG WEST___LANCASTR 23811	49.82 -8.28 0.22	46.56 -8.06 0.22	44.08 -7.94 0.22	40.84 -7.25 0.22	42.74 -7.76 0.22	48.51 -8.40 0.22	54.54 -7.93 0.00	62.55 -6.11 0.00	71.95 -3.79 0.00	80.08 -2.82 0.00	84.76 -1.38 0.00	88.53 0.09 0.00	88.88 1.05 0.00	91.25 0.36 0.00	91.43 0.73 0.00	91.23 0.63 0.00	86.73 0.00 0.00	85.77 -0.26 0.00	82.71 -0.84 0.00	75.77 -1.70 0.00	75.69 -1.39 0.00	72.10 -1.10 0.00	64.11 -4.31 0.00	56.31 -7.53 0.00

NEG_PENN_ALLEGHNY 23528	55.44 -2.68 0.20	51.96 -2.69 0.20	49.38 -2.66 0.20	45.59 -2.51 0.20	47.88 -2.64 0.20	54.19 -2.74 0.20	60.10 -2.37 0.00	66.95 -1.72 0.00	74.37 -1.36 0.00	82.07 -0.83 0.00	85.97 -0.17 0.00	88.97 0.53 0.00	88.44 0.61 0.00	91.88 1.00 0.00	91.79 1.09 0.00	91.59 1.00 0.00	87.43 0.69 0.00	86.46 0.43 0.00	83.71 0.17 0.00	77.48 0.00 0.00	77.31 0.23 0.00	73.49 0.29 0.00	67.46 -0.96 0.00	61.67 -2.17 0.00
NEG__GEN_MONROE 24207	53.20 -4.90 0.23	50.07 -4.55 0.23	47.62 -4.39 0.23	44.31 -3.77 0.23	46.48 -4.01 0.23	52.39 -4.51 0.23	58.54 -3.94 0.00	64.61 -4.05 0.00	72.71 -3.03 0.00	79.00 -3.90 0.00	82.95 -3.19 0.00	85.88 -2.56 0.00	85.54 -2.28 0.00	88.43 -2.45 0.00	88.44 -2.27 0.00	88.15 -2.45 0.00	84.05 -2.69 0.00	82.85 -3.18 0.00	80.37 -3.17 0.00	74.15 -3.33 0.00	74.00 -3.08 0.00	70.49 -2.71 0.00	64.73 -3.69 0.00	59.70 -4.15 0.00
NEPA__ENERGY 23901	48.60 -9.51 0.22	45.03 -9.60 0.22	42.57 -9.46 0.22	39.15 -8.94 0.22	41.02 -9.48 0.22	46.98 -9.94 0.22	52.73 -9.75 0.00	61.04 -7.62 0.00	69.37 -6.36 0.00	78.09 -4.81 0.00	82.87 -3.27 0.00	86.50 -1.95 0.00	87.03 -0.79 0.00	89.88 -1.00 0.00	90.16 -0.54 0.00	89.96 -0.63 0.00	85.35 -1.39 0.00	84.14 -1.89 0.00	81.46 -2.09 0.00	75.08 -2.40 0.00	74.92 -2.16 0.00	71.15 -2.05 0.00	63.02 -5.41 0.00	54.72 -9.13 0.00
NEVERSink__HYD 23608	61.36 3.15 0.11	57.58 2.85 0.11	54.74 2.61 0.11	50.46 2.27 0.11	52.99 2.38 0.11	59.88 2.86 0.11	65.91 3.44 0.00	73.12 4.46 0.00	81.34 5.60 0.00	90.07 7.13 -0.04	93.64 7.49 0.00	98.77 9.11 -1.21	100.13 9.31 -3.00	102.75 8.72 -3.14	107.52 8.80 -8.01	108.63 8.79 -9.25	107.16 8.33 -12.10	98.16 9.12 -3.01	91.15 7.60 0.00	84.45 6.97 0.00	84.10 7.01 0.00	80.59 7.39 0.00	73.48 5.06 0.00	67.61 3.77 0.00
NEWTON__FALLS_HYD 23847	58.32 0.12 0.12	54.78 0.05 0.12	52.12 0.00 0.12	48.42 0.24 0.12	50.90 0.30 0.12	57.35 0.34 0.12	62.85 0.37 0.00	69.35 0.69 0.00	76.11 0.38 0.00	82.49 -0.41 0.00	85.54 -0.60 0.00	85.97 -2.48 0.00	84.40 -3.43 0.00	87.34 -3.54 0.00	87.53 -3.17 0.00	87.51 -3.08 0.00	83.61 -3.12 0.00	82.85 -3.18 0.00	81.71 -1.84 0.00	75.93 -1.55 0.00	75.77 -1.31 0.00	72.98 -0.22 0.00	67.46 -0.96 0.00	64.16 0.32 0.00
NIAGARA____ 23760	50.40 -7.70 0.23	47.55 -7.08 0.23	45.02 -7.00 0.23	42.18 -5.89 0.23	44.00 -6.49 0.23	49.42 -7.48 0.23	55.60 -6.87 0.00	61.93 -6.73 0.00	70.96 -4.77 0.00	77.84 -5.06 0.00	82.01 -4.13 0.00	84.90 -3.54 0.00	84.75 -3.07 0.00	87.61 -3.27 0.00	87.62 -3.08 0.00	87.33 -3.26 0.00	83.27 -3.47 0.00	81.99 -4.04 0.00	79.45 -4.09 0.00	72.75 -4.73 0.00	72.76 -4.32 0.00	69.46 -3.73 0.00	63.15 -5.27 0.00	56.95 -6.90 0.00
NINE_MILE_1 23575	54.65 -3.44 0.24	51.37 -3.24 0.24	48.92 -3.08 0.24	45.26 -2.80 0.24	47.54 -2.94 0.24	53.58 -3.31 0.24	59.29 -3.19 0.00	65.09 -3.57 0.00	71.12 -4.62 0.00	77.18 -5.72 0.00	80.37 -5.77 0.00	82.52 -5.93 0.00	82.03 -5.80 0.00	84.79 -6.09 0.00	84.72 -5.99 0.00	84.52 -6.07 0.00	80.92 -5.81 0.00	80.18 -5.85 0.00	77.95 -5.60 0.00	72.21 -5.27 0.00	71.92 -5.16 0.00	68.51 -4.68 0.00	64.86 -3.56 0.00	60.53 -3.32 0.00
NINE_MILE_2 23744	54.65 -3.44 0.24	51.37 -3.24 0.24	48.92 -3.08 0.24	45.31 -2.75 0.24	47.54 -2.94 0.24	53.58 -3.31 0.24	59.29 -3.19 0.00	65.09 -3.57 0.00	71.12 -4.62 0.00	77.18 -5.72 0.00	80.37 -5.77 0.00	82.52 -5.93 0.00	82.03 -5.80 0.00	84.79 -6.09 0.00	84.72 -5.99 0.00	84.52 -6.07 0.00	80.92 -5.81 0.00	80.18 -5.85 0.00	77.95 -5.60 0.00	72.21 -5.27 0.00	71.92 -5.16 0.00	68.51 -4.68 0.00	64.86 -3.56 0.00	60.53 -3.32 0.00
NM_CAPITAL__DRP 24208	60.89 2.68 0.12	57.25 2.52 0.12	54.53 2.40 0.12	50.26 2.08 0.12	52.78 2.18 0.12	59.53 2.51 0.12	65.85 3.37 0.00	72.37 3.71 0.00	80.36 4.62 0.00	88.54 5.64 0.00	92.00 5.86 0.00	95.25 6.81 0.00	94.59 6.76 0.00	97.79 6.91 0.00	97.42 6.71 0.00	97.39 6.79 0.00	93.24 6.51 0.00	92.66 6.62 0.00	89.56 6.02 0.00	83.06 5.58 0.00	82.55 5.47 0.00	78.47 5.27 0.00	72.53 4.11 0.00	67.29 3.45 0.00
NM_CENTRAL__DRP 24181	55.48 -2.62 0.22	52.16 -2.47 0.22	49.62 -2.40 0.22	45.96 -2.13 0.22	48.26 -2.23 0.22	54.45 -2.46 0.22	60.41 -2.06 0.00	66.53 -2.13 0.00	72.63 -3.11 0.00	78.92 -3.98 0.00	82.27 -3.88 0.00	84.55 -3.89 0.00	84.05 -3.78 0.00	86.88 -4.00 0.00	86.80 -3.90 0.00	86.70 -3.90 0.00	82.92 -3.82 0.00	82.07 -3.96 0.00	79.87 -3.68 0.00	73.92 -3.56 0.00	73.61 -3.47 0.00	70.19 -3.00 0.00	66.30 -2.12 0.00	61.74 -2.11 0.00
NM_FRONTIER__DRP 24179	50.81 -7.29 0.23	47.93 -6.69 0.23	45.38 -6.63 0.23	42.52 -5.55 0.23	44.36 -6.14 0.23	49.82 -7.08 0.23	56.10 -6.37 0.00	62.76 -5.90 0.00	72.40 -3.33 0.00	79.50 -3.40 0.00	83.82 -2.33 0.00	86.85 -1.59 0.00	86.68 -1.14 0.00	89.52 -1.36 0.00	89.62 -1.09 0.00	89.33 -1.27 0.00	85.09 -1.65 0.00	83.80 -2.24 0.00	81.12 -2.42 0.00	74.15 -3.33 0.00	74.15 -2.93 0.00	70.71 -2.49 0.00	64.04 -4.38 0.00	57.52 -6.32 0.00
NM_ST_REGIS__HYD 24053	58.25 0.00 0.08	54.82 0.05 0.08	52.16 0.00 0.08	48.52 0.29 0.08	50.89 0.25 0.08	57.28 0.23 0.08	62.22 -0.25 0.00	68.46 -0.21 0.00	75.05 -0.68 0.00	81.16 -1.74 0.00	84.16 -1.98 0.00	85.35 -3.10 0.00	83.17 -4.65 0.00	86.07 -4.82 0.00	85.99 -4.72 0.00	86.15 -4.44 0.00	82.31 -4.42 0.00	81.73 -4.30 0.00	80.04 -3.51 0.00	74.61 -2.87 0.00	74.38 -2.70 0.00	71.51 -1.68 0.00	66.98 -1.44 0.00	63.53 -0.32 0.00
NORTHPORT__1 23551	75.30 5.66 -11.32	73.08 5.37 -12.86	71.81 5.07 -14.50	70.39 4.54 -17.55	71.12 4.72 -15.68	69.74 5.60 -7.01	72.32 6.37 -3.48	81.46 6.66 -6.14	86.26 7.95 -2.57	91.68 8.71 -0.07	94.07 7.93 0.00	100.43 9.73 -2.26	103.06 9.66 -5.57	107.46 10.72 -5.85	117.04 11.43 -14.91	119.13 11.32 -17.22	122.48 10.67 -25.08	112.25 10.93 -15.29	111.66 9.69 -18.42	89.66 9.30 -2.88	88.92 8.63 -3.20	87.88 8.64 -6.04	85.39 7.39 -9.58	73.27 6.51 -2.91
NORTHPORT__2 23552	75.30 5.66 -11.32	73.08 5.37 -12.86	71.81 5.07 -14.50	70.39 4.54 -17.55	71.12 4.72 -15.68	69.74 5.60 -7.01	72.32 6.37 -3.48	81.46 6.66 -6.14	86.26 7.95 -2.57	91.68 8.71 -0.07	94.07 7.93 0.00	100.43 9.73 -2.26	103.06 9.66 -5.57	107.46 10.72 -5.85	117.04 11.43 -14.91	119.13 11.32 -17.22	122.48 10.67 -25.08	112.25 10.93 -15.29	111.66 9.69 -18.42	89.66 9.30 -2.88	88.92 8.63 -3.20	87.88 8.64 -6.04	85.39 7.39 -9.58	73.27 6.51 -2.91
NORTHPORT__3 23553	74.48 4.84 -11.31	72.14 4.44 -12.85	70.81 4.07 -14.50	69.42 3.57 -17.54	70.15 3.75 -15.68	68.59 4.46 -7.00	71.26 5.31 -3.47	80.91 6.11 -6.14	85.80 7.50 -2.57	91.59 8.62 -0.06	94.32 8.18 0.00	100.60 9.91 -2.25	103.49 10.10 -5.57	107.54 10.82 -5.84	117.03 11.43 -14.90	119.22 11.41 -17.21	122.48 10.67 -25.08	112.24 10.93 -15.28	111.57 9.61 -18.42	89.58 9.22 -2.88	88.84 8.56 -3.20	87.65 8.42 -6.04	84.91 6.91 -9.58	72.37 5.62 -2.90
NORTHPORT__4 23650	74.48 4.84 -11.31	72.14 4.44 -12.85	70.81 4.07 -14.50	69.42 3.57 -17.54	70.15 3.75 -15.68	68.59 4.46 -7.00	71.26 5.31 -3.47	80.91 6.11 -6.14	85.80 7.50 -2.57	91.59 8.62 0.00	94.32 8.18 0.00	100.60 9.91 -2.25	103.49 10.10 -5.57	107.54 10.82 -5.84	117.03 11.43 -14.90	119.22 11.41 -17.21	122.48 10.67 -25.08	112.24 10.93 -15.28	111.57 9.61 -18.42	89.58 9.22 -2.88	88.84 8.56 -3.20	87.65 8.42 -6.04	84.91 6.91 -9.58	72.37 5.62 -2.90

NORTHPORT___IC 23718	75.30 5.66 -11.32	73.08 5.37 -12.86	71.81 5.07 -14.50	70.39 4.54 -17.55	71.12 4.72 -15.68	69.74 5.60 -7.01	72.32 6.37 -3.48	81.46 6.66 -6.14	86.26 7.95 -2.57	91.68 8.71 -0.07	94.07 7.93 0.00	100.43 9.73 -2.26	103.06 9.66 -5.57	107.46 10.72 -5.85	117.04 11.43 -14.91	119.13 11.32 -17.22	122.48 10.67 -25.08	112.25 10.93 -15.29	111.66 9.69 -18.42	89.66 9.30 -2.88	88.92 8.63 -3.20	87.88 8.64 -6.04	85.39 7.39 -9.58	73.27 6.51 -2.91
NPX_GEN_CSC 323557	76.70 7.06 -11.32	74.18 6.47 -12.86	72.75 6.01 -14.50	71.16 5.31 -17.55	71.98 5.58 -15.68	70.37 6.23 -7.01	73.07 7.12 -3.48	82.84 8.03 -6.14	87.55 9.24 -2.57	92.76 9.78 -0.07	94.84 8.70 0.00	101.58 10.88 -2.26	104.02 10.63 -5.57	108.73 12.00 -5.85	118.49 12.88 -14.91	120.67 12.86 -17.22	124.05 12.23 -25.08	113.80 12.47 -15.29	112.91 10.94 -18.42	90.75 10.38 -2.88	90.15 9.87 -3.20	89.49 10.25 -6.04	86.83 8.83 -9.58	74.48 7.73 -2.91
NSINS_S_GLNS_FALLS 23858	61.59 3.38 0.12	57.80 3.07 0.12	55.05 2.93 0.12	50.70 2.51 0.12	53.29 2.69 0.12	60.21 3.20 0.12	67.03 4.56 0.00	73.61 4.94 0.00	81.79 6.06 0.00	88.80 5.89 -0.01	92.52 6.37 0.00	95.90 7.25 -0.20	94.82 6.50 -0.50	98.04 6.63 -0.52	97.93 5.90 -1.33	98.10 5.98 -1.53	94.46 5.72 -2.00	92.04 5.51 -0.50	90.65 7.10 0.00	84.07 6.59 0.00	84.10 7.01 0.00	79.86 6.66 0.00	73.35 4.93 0.00	68.38 4.53 0.00
NUCOR_STEEL___DRP 24197	53.55 -4.55 0.22	50.29 -4.33 0.22	47.84 -4.18 0.22	44.36 -3.72 0.22	46.59 -3.91 0.22	52.57 -4.34 0.22	58.66 -3.81 0.00	64.82 -3.85 0.00	71.72 -4.01 0.00	78.18 -4.73 0.00	81.83 -4.31 0.00	84.73 -3.71 0.00	84.31 -3.51 0.00	86.52 -4.36 0.00	86.35 -4.35 0.00	86.24 -4.35 0.00	82.31 -4.42 0.00	82.07 -3.96 0.00	79.20 -4.34 0.00	73.14 -4.34 0.00	73.00 -4.09 0.00	69.98 -3.22 0.00	64.59 -3.83 0.00	59.95 -3.89 0.00
NYISO_LBMP_REFERENCE 24008	58.32 0.00 0.00	54.85 0.00 0.00	52.24 0.00 0.00	48.30 0.00 0.00	50.72 0.00 0.00	57.13 0.00 0.00	62.47 0.00 0.00	68.66 0.00 0.00	75.74 0.00 0.00	82.91 0.00 0.00	86.14 0.00 0.00	88.44 0.00 0.00	87.82 0.00 0.00	90.88 0.00 0.00	90.70 0.00 0.00	90.59 0.00 0.00	86.73 0.00 0.00	86.03 0.00 0.00	83.55 0.00 0.00	77.48 0.00 0.00	77.08 0.00 0.00	73.20 0.00 0.00	68.42 0.00 0.00	63.85 0.00 0.00
NYPA_BRENTWD___GT 24164	76.29 6.65 -11.32	73.90 6.20 -12.86	72.49 5.75 -14.50	70.97 5.12 -17.55	71.78 5.38 -15.68	70.43 6.28 -7.01	73.20 7.25 -3.48	82.84 8.03 -6.14	87.85 9.54 -2.57	93.01 10.03 -0.07	95.19 9.04 0.00	101.84 11.14 -2.26	104.46 11.07 -5.57	108.82 12.09 -5.85	118.58 12.97 -14.91	120.67 12.86 -17.22	123.96 12.14 -25.08	113.88 12.56 -15.29	113.00 11.03 -18.42	90.82 10.46 -2.88	90.08 9.79 -3.20	89.34 10.10 -6.04	86.83 8.83 -9.58	74.29 7.53 -2.91
NYPA_GOWANUS___GT5 24156	66.50 8.28 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.90 6.29 0.11	64.45 7.43 0.11	71.22 8.75 0.00	79.10 10.44 0.00	88.31 12.57 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.13 17.42 -2.26	111.14 17.74 -5.58	114.37 17.63 -5.85	123.30 17.69 -14.91	125.47 17.67 -17.21	126.06 16.83 -22.50	149.50 17.64 -45.84	99.50 15.96 0.00	92.51 15.03 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.30 9.45 0.00
NYPA_GOWANUS___GT6 24157	66.50 8.28 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.90 6.29 0.11	64.45 7.43 0.11	71.22 8.75 0.00	79.10 10.44 0.00	88.31 12.57 0.00	98.32 15.34 -0.07	101.47 15.33 0.00	108.13 17.42 -2.26	111.14 17.74 -5.58	114.37 17.63 -5.85	123.30 17.69 -14.91	125.47 17.67 -17.21	126.06 16.83 -22.50	149.50 17.64 -45.84	99.50 15.96 0.00	92.51 15.03 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.30 9.45 0.00
NYPA_HARLEM__RVR_GT1 24160	66.96 8.75 0.11	62.85 8.12 0.11	59.44 7.31 0.11	54.62 6.42 0.11	57.35 6.75 0.11	64.79 7.77 0.11	71.28 8.81 0.00	78.82 10.16 0.00	88.00 12.27 0.00	98.48 15.50 -0.07	101.47 15.33 0.00	108.39 17.69 -2.26	111.40 18.00 -5.57	132.66 18.36 -23.42	123.57 17.96 -14.91	125.74 17.94 -17.21	126.32 17.09 -22.50	109.61 17.98 -5.60	99.25 15.71 0.00	92.05 14.57 0.00	90.88 13.80 0.00	87.25 14.05 0.00	80.13 11.70 0.00	73.11 9.26 0.00
NYPA_HARLEM__RVR_GT2 24161	66.96 8.75 0.11	62.85 8.12 0.11	59.44 7.31 0.11	54.62 6.42 0.11	57.35 6.75 0.11	64.79 7.77 0.11	71.28 8.81 0.00	78.82 10.16 0.00	88.00 12.27 0.00	98.48 15.50 -0.07	101.47 15.33 0.00	108.39 17.69 -2.26	111.40 18.00 -5.57	132.66 18.36 -23.42	123.57 17.96 -14.91	125.74 17.94 -17.21	126.32 17.09 -22.50	109.61 17.98 -5.60	99.25 15.71 0.00	92.05 14.57 0.00	90.88 13.80 0.00	87.25 14.05 0.00	80.13 11.70 0.00	73.11 9.26 0.00
NYPA_KENT___GT 24152	66.21 7.99 0.11	61.98 7.24 0.11	58.71 6.58 0.11	53.99 5.80 0.11	56.69 6.09 0.11	64.17 7.14 0.11	70.91 8.43 0.00	78.55 9.89 0.00	87.70 11.97 0.00	97.57 14.59 -0.07	100.70 14.56 0.00	107.33 16.63 -2.26	110.35 16.95 -5.57	113.64 16.90 -5.85	122.48 16.87 -14.91	124.74 16.94 -17.21	125.37 16.13 -22.50	128.61 16.86 -25.71	98.67 15.12 0.00	91.74 14.26 0.00	90.57 13.49 0.00	86.89 13.69 -0.01	79.78 11.36 0.00	72.85 9.00 0.00
NYPA_POUCH1___GT 24155	66.44 8.22 0.11	62.25 7.51 0.11	58.92 6.79 0.11	54.13 5.94 0.11	56.85 6.24 0.11	64.39 7.37 0.11	71.16 8.68 0.00	79.03 10.37 0.00	88.23 12.50 0.00	98.24 15.25 -0.08	101.39 15.25 0.00	108.04 17.33 -2.26	111.14 17.74 -5.58	114.28 17.54 -5.86	123.21 17.60 -14.91	125.38 17.58 -17.22	125.98 16.74 -22.50	168.14 17.64 -64.47	99.51 15.96 0.00	92.67 15.19 0.00	91.50 14.41 0.00	87.77 14.57 0.00	80.54 12.11 0.00	73.30 9.45 0.00
NYPA_VERNON___GT2 24162	65.86 7.64 0.11	61.70 6.97 0.11	58.45 6.32 0.11	53.75 5.55 0.11	56.44 5.83 0.11	63.82 6.80 0.11	70.47 8.00 0.00	78.00 9.34 0.00	87.02 11.28 0.00	96.82 13.85 -0.07	100.10 13.95 0.00	106.62 15.92 -2.26	109.56 16.16 -5.57	113.00 16.27 -5.85	121.75 16.15 -14.91	124.02 16.22 -17.21	124.67 15.44 -22.50	107.71 16.09 -5.59	97.83 14.29 0.00	90.88 13.40 0.00	89.80 12.72 0.00	86.08 12.88 0.00	79.10 10.67 0.00	72.34 8.49 0.00
NYPA_VERNON___GT3 24163	65.86 7.64 0.11	61.70 6.97 0.11	58.45 6.32 0.11	53.75 5.55 0.11	56.44 5.83 0.11	63.82 6.80 0.11	70.47 8.00 0.00	78.00 9.34 0.00	87.02 11.28 0.00	96.82 13.85 -0.07	100.10 13.95 0.00	106.62 15.92 -2.26	109.56 16.16 -5.57	113.00 16.27 -5.85	121.75 16.15 -14.91	124.02 16.22 -17.21	124.67 15.44 -22.50	107.71 16.09 -5.59	97.83 14.29 0.00	90.88 13.40 0.00	89.80 12.72 0.00	86.08 12.88 0.00	79.10 10.67 0.00	72.34 8.49 0.00
NYPA___HOLTSVILL 23794	76.23 6.59 -11.32	73.79 6.09 -12.86	72.38 5.64 -14.50	70.87 5.02 -17.55	71.68 5.27 -15.68	70.14 6.00 -7.01	72.82 6.87 -3.48	82.42 7.62 -6.14	87.32 9.01 -2.57	92.67 9.70 -0.07	94.93 8.79 0.00	101.40 10.70 -2.26	103.93 10.54 -5.57	108.64 11.91 -5.85	118.40 12.79 -14.91	120.58 12.77 -17.22	123.87 12.06 -25.08	113.54 12.22 -15.29	112.83 10.86 -18.42	90.67 10.30 -2.88	90.00 9.71 -3.20	89.05 9.81 -6.04	86.42 8.42 -9.58	74.03 7.28 -2.91
NYPA___HELLGATE_GT1 24158	66.96 8.75 0.11	62.85 8.12 0.11	59.44 7.31 0.11	54.62 6.42 0.11	57.35 6.75 0.11	64.79 7.77 0.11	71.28 8.81 0.00	78.82 10.16 0.00	88.00 12.27 0.00	98.48 15.50 -0.07	101.47 15.33 0.00	108.39 17.69 -2.26	111.40 18.00 -5.57	132.66 18.36 -23.42	123.57 17.96 -14.91	125.74 17.94 -17.21	126.32 17.09 -22.50	109.61 17.98 -5.60	99.25 15.71 0.00	92.05 14.57 0.00	90.88 13.80 0.00	87.25 14.05 0.00	80.13 11.70 0.00	73.11 9.26 0.00

NYPA_____HELLGATE_GT2 24159	66.96 8.75 0.11	62.85 8.12 0.11	59.44 7.31 0.11	54.62 6.42 0.11	57.35 6.75 0.11	64.79 7.77 0.11	71.28 8.81 0.00	78.82 10.16 0.00	88.00 12.27 0.00	98.48 15.50 -0.07	101.47 15.33 0.00	108.39 17.69 -2.26	111.40 18.00 -5.57	132.66 18.36 -23.42	123.57 17.96 -14.91	125.74 17.94 -17.21	126.32 17.09 -22.50	109.61 17.98 -5.60	99.25 15.71 0.00	92.05 14.57 0.00	90.88 13.80 0.00	87.25 14.05 0.00	80.13 11.70 0.00	73.11 9.26 0.00
NYS_BARGE___HYD 23848	50.46 -7.64 0.23	47.60 -7.02 0.23	45.07 -6.95 0.23	42.19 -5.89 0.23	44.05 -6.44 0.23	49.54 -7.37 0.23	55.72 -6.75 0.00	62.35 -6.32 0.00	71.87 -3.86 0.00	78.84 -4.06 0.00	83.21 -2.93 0.00	86.23 -2.21 0.00	86.07 -1.76 0.00	88.97 -1.91 0.00	89.07 -1.63 0.00	88.69 -1.90 0.00	84.48 -2.26 0.00	83.19 -2.84 0.00	80.54 -3.01 0.00	73.76 -3.72 0.00	73.69 -3.39 0.00	70.27 -2.93 0.00	63.56 -4.86 0.00	57.08 -6.77 0.00
O.H._GEN_BRUCE 24063	50.46 -7.64 0.23	47.60 -7.02 0.23	45.07 -6.95 0.23	42.23 -5.84 0.23	44.00 -6.49 0.23	49.48 -7.43 0.23	55.60 -6.87 0.00	61.93 -6.73 0.00	70.89 -4.85 0.00	77.76 -5.14 0.00	82.01 -4.13 0.00	84.82 -3.63 0.00	84.66 -3.16 0.00	87.52 -3.36 0.00	87.62 -3.08 0.00	87.33 -3.26 0.00	83.18 -3.56 0.00	81.90 -4.13 0.00	79.45 -4.09 0.00	72.75 -4.73 0.00	72.69 -4.39 0.00	69.46 -3.73 0.00	63.15 -5.27 0.00	57.01 -6.83 0.00
OAK ORCHARD___HYD 24046	53.20 -4.90 0.23	50.06 -4.55 0.23	47.68 -4.34 0.23	44.35 -3.72 0.23	46.53 -3.96 0.23	52.39 -4.51 0.23	58.41 -4.06 0.00	64.20 -4.46 0.00	71.80 -3.94 0.00	78.18 -4.73 0.00	82.01 -4.13 0.00	84.73 -3.71 0.00	84.22 -3.60 0.00	87.16 -3.73 0.00	87.08 -3.63 0.00	86.88 -3.71 0.00	82.83 -3.90 0.00	81.73 -4.30 0.00	79.37 -4.18 0.00	73.14 -4.34 0.00	72.92 -4.16 0.00	69.46 -3.73 0.00	64.25 -4.17 0.00	59.50 -4.34 0.00
OCC_CHEM___DRP 24175	50.81 -7.29 0.23	47.93 -6.69 0.23	45.38 -6.63 0.23	42.52 -5.55 0.23	44.36 -6.14 0.23	49.82 -7.08 0.23	56.10 -6.37 0.00	62.83 -5.84 0.00	72.48 -3.26 0.00	79.59 -3.32 0.00	83.99 -2.15 0.00	87.03 -1.42 0.00	86.86 -0.97 0.00	89.70 -1.18 0.00	89.80 -0.91 0.00	89.42 -1.18 0.00	85.17 -1.56 0.00	83.97 -2.06 0.00	81.29 -2.26 0.00	74.23 -3.25 0.00	74.23 -2.85 0.00	70.85 -2.34 0.00	64.11 -4.31 0.00	57.52 -6.32 0.00
OLIN_CORP_DRP 24177	50.46 -7.64 0.22	47.60 -7.02 0.22	45.07 -6.95 0.22	42.19 -5.89 0.22	44.00 -6.49 0.22	49.48 -7.43 0.22	55.66 -6.81 0.00	62.35 -6.32 0.00	71.65 -4.09 0.00	78.67 -4.23 0.00	83.04 -3.10 0.00	86.05 -2.39 0.00	85.89 -1.93 0.00	88.70 -2.18 0.00	88.80 -1.90 0.00	88.51 -2.08 0.00	84.31 -2.43 0.00	83.11 -2.93 0.00	80.46 -3.09 0.00	73.61 -3.87 0.00	73.54 -3.55 0.00	70.19 -3.00 0.00	63.56 -4.86 0.00	57.08 -6.77 0.00
ONONDAGA_REF_OCCRA 23987	55.53 -2.57 0.22	52.21 -2.41 0.22	49.61 -2.40 0.22	45.95 -2.13 0.22	48.26 -2.23 0.22	54.45 -2.46 0.22	60.47 -2.00 0.00	66.60 -2.06 0.00	72.86 -2.88 0.00	79.17 -3.73 0.00	82.61 -3.53 0.00	84.99 -3.45 0.00	84.49 -3.34 0.00	87.16 -3.73 0.00	87.08 -3.63 0.00	86.88 -3.71 0.00	83.09 -3.64 0.00	82.51 -3.53 0.00	80.12 -3.43 0.00	74.15 -3.33 0.00	73.92 -3.16 0.00	70.49 -2.71 0.00	66.37 -2.05 0.00	61.74 -2.11 0.00
ONONDAGA___COGEN 23986	55.59 -2.51 0.23	52.26 -2.36 0.23	49.72 -2.30 0.23	46.05 -2.03 0.23	48.36 -2.13 0.23	54.56 -2.34 0.23	60.54 -1.94 0.00	66.67 -1.99 0.00	72.93 -2.80 0.00	79.17 -3.73 0.00	82.61 -3.53 0.00	85.26 -3.18 0.00	84.84 -2.99 0.00	87.25 -3.64 0.00	87.17 -3.54 0.00	86.97 -3.62 0.00	83.18 -3.56 0.00	82.76 -3.27 0.00	80.12 -3.43 0.00	74.15 -3.33 0.00	73.92 -3.16 0.00	70.71 -2.49 0.00	66.44 -1.98 0.00	61.80 -2.04 0.00
ONTARIO___LFGE 23819	53.20 -4.90 0.22	49.96 -4.66 0.22	47.47 -4.54 0.22	44.02 -4.06 0.22	46.18 -4.31 0.22	52.17 -4.74 0.22	58.16 -4.31 0.00	64.61 -4.05 0.00	71.95 -3.79 0.00	79.01 -3.90 0.00	82.78 -3.36 0.00	85.79 -2.65 0.00	85.45 -2.37 0.00	87.98 -2.91 0.00	87.98 -2.72 0.00	87.78 -2.81 0.00	83.96 -2.78 0.00	83.19 -2.84 0.00	80.46 -3.09 0.00	74.30 -3.18 0.00	74.15 -2.93 0.00	70.78 -2.42 0.00	65.00 -3.42 0.00	59.57 -4.28 0.00
OSWEGATCHIE___HYD 24044	58.32 0.12 0.12	54.78 0.05 0.12	52.12 0.00 0.12	48.42 0.24 0.12	50.90 0.30 0.12	57.35 0.34 0.12	62.85 0.37 0.00	69.35 0.69 0.00	76.11 0.38 0.00	82.49 -0.41 0.00	85.54 -0.60 0.00	85.97 -2.48 0.00	84.40 -3.43 0.00	87.34 -3.54 0.00	87.53 -3.17 0.00	87.51 -3.08 0.00	83.61 -3.12 0.00	82.85 -3.18 0.00	81.71 -1.84 0.00	75.93 -1.55 0.00	75.77 -1.31 0.00	72.98 -0.22 0.00	67.46 -0.96 0.00	64.16 0.32 0.00
OSWEGO___5 23606	54.82 -3.27 0.24	51.54 -3.07 0.24	49.03 -2.98 0.24	45.41 -2.66 0.24	47.69 -2.79 0.24	53.76 -3.14 0.24	59.47 -3.00 0.00	65.30 -3.36 0.00	71.27 -4.47 0.00	77.18 -5.72 0.00	80.37 -5.77 0.00	82.52 -5.93 0.00	82.03 -5.80 0.00	84.79 -6.09 0.00	84.72 -5.99 0.00	84.61 -5.98 0.00	80.92 -5.81 0.00	80.10 -5.94 0.00	78.03 -5.51 0.00	72.21 -5.27 0.00	71.92 -5.16 0.00	68.58 -4.61 0.00	65.00 -3.42 0.00	60.72 -3.13 0.00
OSWEGO___6 23613	54.82 -3.27 0.24	51.54 -3.07 0.24	49.03 -2.98 0.24	45.41 -2.66 0.24	47.69 -2.79 0.24	53.76 -3.14 0.24	59.47 -3.00 0.00	65.30 -3.36 0.00	71.27 -4.47 0.00	77.18 -5.72 0.00	80.37 -5.77 0.00	82.52 -5.93 0.00	82.03 -5.80 0.00	84.79 -6.09 0.00	84.72 -5.99 0.00	84.61 -5.98 0.00	80.92 -5.81 0.00	80.10 -5.94 0.00	78.03 -5.51 0.00	72.21 -5.27 0.00	71.92 -5.16 0.00	68.58 -4.61 0.00	65.00 -3.42 0.00	60.72 -3.13 0.00
OUTOKUMPU-AB___DRP 24206	50.98 -7.12 0.22	47.99 -6.64 0.22	45.49 -6.53 0.22	42.52 -5.55 0.22	44.41 -6.09 0.22	50.00 -6.91 0.22	56.29 -6.18 0.00	63.44 -5.22 0.00	73.54 -2.20 0.00	80.83 -2.07 0.00	85.28 -0.86 0.00	88.80 0.35 0.00	88.44 0.61 0.00	91.25 0.36 0.00	91.34 0.63 0.00	90.87 0.27 0.00	86.56 -0.17 0.00	85.43 -0.60 0.00	82.46 -1.09 0.00	75.23 -2.25 0.00	75.23 -1.85 0.00	71.81 -1.39 0.00	64.52 -3.90 0.00	57.72 -6.13 0.00
OXBOW_____ 24026	50.98 -7.12 0.22	48.04 -6.58 0.22	45.49 -6.53 0.22	42.57 -5.51 0.22	44.46 -6.04 0.22	50.00 -6.91 0.22	56.29 -6.18 0.00	62.96 -5.70 0.00	72.86 -2.88 0.00	80.00 -2.90 0.00	84.50 -1.64 0.00	87.73 -0.71 0.00	87.47 -0.35 0.00	90.34 -0.55 0.00	90.34 -0.36 0.00	89.96 -0.63 0.00	85.69 -1.04 0.00	84.48 -1.55 0.00	81.71 -1.84 0.00	74.54 -2.94 0.00	74.54 -2.54 0.00	71.15 -2.05 0.00	64.11 -4.31 0.00	57.72 -6.13 0.00
PEEKSKILL_____ 23653	62.70 4.49 0.11	58.74 4.00 0.11	55.78 3.66 0.11	51.33 3.14 0.11	53.90 3.30 0.11	61.02 4.00 0.11	67.34 4.87 0.00	74.64 5.97 0.00	83.23 7.50 0.00	92.34 9.37 -0.07	95.70 9.56 0.00	101.72 11.06 -2.22	104.45 11.15 -5.48	108.08 11.45 -5.75	116.78 11.43 -14.65	118.92 11.41 -16.91	119.78 10.93 -22.11	102.54 11.01 -5.50	93.41 9.86 0.00	86.70 9.22 0.00	85.87 8.79 0.00	81.83 8.64 0.00	75.40 6.98 0.00	69.14 5.30 0.00
PGE MADISON___WINDPWR 24146	55.62 -2.51 0.20	52.13 -2.52 0.20	49.54 -2.51 0.20	45.89 -2.22 0.20	48.29 -2.23 0.20	54.60 -2.34 0.20	60.91 -1.56 0.00	68.11 -0.55 0.00	77.10 1.36 0.00	84.64 1.74 0.00	88.55 2.41 0.00	89.86 1.42 0.00	89.67 1.84 0.00	91.43 0.55 0.00	91.34 0.63 0.00	90.59 0.00 0.00	86.39 -0.35 0.00	86.29 0.26 0.00	84.47 0.92 0.00	78.02 0.54 0.00	78.01 0.92 0.00	75.17 1.98 0.00	66.85 -1.57 0.00	62.44 -1.40 0.00

PIERCEFIELD___HYD 23852	58.24 0.00 0.08	54.82 0.05 0.08	52.16 0.00 0.08	48.51 0.29 0.08	50.89 0.25 0.08	57.28 0.23 0.08	62.28 -0.19 0.00	68.52 -0.14 0.00	75.13 -0.61 0.00	81.08 -1.82 0.00	84.07 -2.07 0.00	85.17 -3.27 0.00	82.82 -5.01 0.00	85.61 -5.27 0.00	85.53 -5.17 0.00	85.70 -4.89 0.00	81.88 -4.86 0.00	81.39 -4.65 0.00	79.79 -3.76 0.00	74.38 -3.10 0.00	74.23 -2.85 0.00	71.66 -1.54 0.00	66.98 -1.44 0.00	63.59 -0.26 0.00
PINELAWN_CC_1 323563	76.12 6.47 -11.32	73.68 5.98 -12.86	72.23 5.49 -14.50	70.73 4.88 -17.55	71.52 5.12 -15.68	70.25 6.11 -7.01	73.07 7.12 -3.48	82.97 8.17 -6.14	88.15 9.85 -2.57	93.83 10.86 -0.07	96.48 10.34 0.00	103.17 12.47 -2.26	106.22 12.82 -5.57	110.18 13.45 -5.85	119.85 14.24 -14.91	121.94 14.13 -17.22	125.09 13.27 -25.08	115.09 13.77 -15.29	114.08 12.11 -18.42	91.83 11.47 -2.88	91.15 10.87 -3.20	90.07 10.83 -6.04	86.97 8.96 -9.58	74.22 7.47 -2.91
PJM_GEN_KEystone 24065	49.42 -8.69 0.21	45.86 -8.78 0.21	43.41 -8.62 0.21	39.88 -8.21 0.21	41.83 -8.67 0.21	47.90 -9.03 0.21	53.60 -8.87 0.00	61.59 -7.07 0.00	69.53 -6.21 0.00	78.09 -4.81 0.00	82.70 -3.45 0.00	86.23 -2.21 0.00	86.68 -1.14 0.00	89.52 -1.36 0.00	89.80 -0.91 0.00	89.60 -1.00 0.00	85.00 -1.73 0.00	83.97 -2.06 0.00	81.21 -2.34 0.00	74.92 -2.56 0.00	74.85 -2.24 0.00	71.00 -2.20 0.00	63.29 -5.13 0.00	55.48 -8.36 0.00
PLEASANTVLY___LBMP 24000	62.35 4.14 0.11	58.46 3.73 0.11	55.52 3.40 0.11	51.14 2.95 0.11	53.70 3.09 0.11	60.68 3.66 0.11	67.03 4.56 0.00	74.09 5.42 0.00	82.55 6.82 0.00	91.44 8.46 -0.08	94.76 8.61 0.00	100.96 9.91 -2.61	104.29 10.01 -6.45	107.92 10.27 -6.77	118.21 10.25 -17.25	120.75 10.24 -19.92	122.58 9.80 -26.04	102.40 9.89 -6.47	92.40 8.86 0.00	85.85 8.37 0.00	85.10 8.02 0.00	80.95 7.76 0.00	74.72 6.29 0.00	68.76 4.92 0.00
POLETTI___ 23519	63.98 5.77 0.11	59.94 5.21 0.11	56.83 4.70 0.11	52.30 4.11 0.11	54.91 4.31 0.11	62.16 5.14 0.11	68.66 6.18 0.00	75.94 7.28 0.00	84.60 8.86 0.00	93.92 10.94 -0.07	97.34 11.20 0.00	103.52 12.82 -2.26	106.31 12.91 -5.57	110.00 13.27 -5.85	118.76 13.15 -14.91	120.94 13.14 -17.21	121.72 12.49 -22.50	104.53 12.90 -5.59	94.99 11.45 0.00	88.17 10.69 0.00	87.18 10.10 0.00	83.22 10.03 0.00	76.77 8.35 0.00	70.42 6.58 0.00
PORT_JEFF_3 23555	76.47 6.82 -11.32	73.96 6.25 -12.86	72.54 5.80 -14.50	70.97 5.12 -17.55	71.78 5.38 -15.68	70.14 6.00 -7.01	72.76 6.81 -3.48	82.22 7.42 -6.14	87.02 8.71 -2.57	92.34 9.37 -0.07	94.32 8.18 0.00	100.96 10.26 -2.26	103.50 10.10 -5.57	108.09 11.36 -5.85	117.85 12.24 -14.91	120.04 12.23 -17.22	123.35 11.54 -25.08	113.28 11.96 -15.29	112.33 10.36 -18.42	90.36 9.99 -2.88	89.61 9.33 -3.20	88.83 9.59 -6.04	86.21 8.21 -9.58	73.84 7.09 -2.91
PORT_JEFF_4 23616	76.47 6.82 -11.32	73.96 6.25 -12.86	72.54 5.80 -14.50	70.97 5.12 -17.55	71.78 5.38 -15.68	70.14 6.00 -7.01	72.76 6.81 -3.48	82.22 7.42 -6.14	87.02 8.71 -2.57	92.34 9.37 -0.07	94.32 8.18 0.00	100.96 10.26 -2.26	103.50 10.10 -5.57	108.09 11.36 -5.85	117.85 12.24 -14.91	120.04 12.23 -17.22	123.35 11.54 -25.08	113.28 11.96 -15.29	112.33 10.36 -18.42	90.36 9.99 -2.88	89.61 9.33 -3.20	88.83 9.59 -6.04	86.21 8.21 -9.58	73.84 7.09 -2.91
PORT_JEFF_IC 23713	76.64 7.00 -11.32	74.07 6.36 -12.86	72.65 5.90 -14.50	71.07 5.22 -17.55	71.88 5.48 -15.68	70.31 6.17 -7.01	72.95 7.00 -3.48	82.56 7.76 -6.14	87.39 9.09 -2.57	92.84 9.87 -0.07	94.58 8.44 0.00	101.22 10.52 -2.26	103.67 10.28 -5.57	108.36 11.63 -5.85	118.22 12.61 -14.91	120.40 12.59 -17.22	123.70 11.88 -25.08	113.54 12.22 -15.29	112.66 10.69 -18.42	90.75 10.38 -2.88	90.00 9.71 -3.20	89.19 9.95 -6.04	86.56 8.55 -9.58	74.10 7.34 -2.91
PPL PILGRIM_ST_GT1 24216	76.29 6.65 -11.32	73.90 6.20 -12.86	72.49 5.75 -14.50	70.97 5.12 -17.55	71.78 5.38 -15.68	70.43 6.28 -7.01	73.20 7.25 -3.48	82.84 8.03 -6.14	87.85 9.54 -2.57	93.01 10.03 -0.07	95.19 9.04 0.00	101.84 11.14 -2.26	104.46 11.07 -5.57	108.82 12.09 -5.85	118.58 12.97 -14.91	120.67 12.86 -17.22	123.96 12.14 -25.08	113.88 12.56 -15.29	113.00 11.03 -18.42	90.82 10.46 -2.88	90.08 9.79 -3.20	89.34 10.10 -6.04	86.83 8.83 -9.58	74.29 7.53 -2.91
PPL PILGRIM_ST_GT2 24217	76.29 6.65 -11.32	73.90 6.20 -12.86	72.49 5.75 -14.50	70.97 5.12 -17.55	71.78 5.38 -15.68	70.43 6.28 -7.01	73.20 7.25 -3.48	82.84 8.03 -6.14	87.85 9.54 -2.57	93.01 10.03 -0.07	95.19 9.04 0.00	101.84 11.14 -2.26	104.46 11.07 -5.57	108.82 12.09 -5.85	118.58 12.97 -14.91	120.67 12.86 -17.22	123.96 12.14 -25.08	113.88 12.56 -15.29	113.00 11.03 -18.42	90.82 10.46 -2.88	90.08 9.79 -3.20	89.34 10.10 -6.04	86.83 8.83 -9.58	74.29 7.53 -2.91
PPL_SHRM_GT3 24213	76.93 7.29 -11.32	74.40 6.69 -12.86	72.96 6.22 -14.50	71.36 5.51 -17.55	72.18 5.78 -15.68	70.54 6.40 -7.01	73.32 7.37 -3.48	83.11 8.31 -6.14	87.85 9.54 -2.57	93.09 10.11 -0.07	95.27 9.13 0.00	102.02 11.32 -2.26	104.46 11.07 -5.57	109.18 12.45 -5.85	119.03 13.42 -14.91	121.22 13.41 -17.22	124.57 12.75 -25.08	114.31 12.99 -15.29	113.42 11.45 -18.42	91.13 10.77 -2.88	90.54 10.25 -3.20	89.93 10.69 -6.04	87.17 9.17 -9.58	74.73 7.98 -2.91
PPL_SHRM_GT4 24214	76.93 7.29 -11.32	74.40 6.69 -12.86	72.96 6.22 -14.50	71.36 5.51 -17.55	72.18 5.78 -15.68	70.54 6.40 -7.01	73.32 7.37 -3.48	83.11 8.31 -6.14	87.85 9.54 -2.57	93.09 10.11 -0.07	95.27 9.13 0.00	102.02 11.32 -2.26	104.46 11.07 -5.57	109.18 12.45 -5.85	119.03 13.42 -14.91	121.22 13.41 -17.22	124.57 12.75 -25.08	114.31 12.99 -15.29	113.42 11.45 -18.42	91.13 10.77 -2.88	90.54 10.25 -3.20	89.93 10.69 -6.04	87.17 9.17 -9.58	74.73 7.98 -2.91
PROJECT___ORANGE 1 24174	55.42 -2.68 0.22	52.10 -2.52 0.22	49.56 -2.46 0.22	45.91 -2.17 0.22	48.21 -2.28 0.22	54.40 -2.51 0.22	60.35 -2.12 0.00	66.40 -2.27 0.00	72.56 -3.18 0.00	78.84 -4.06 0.00	82.27 -3.88 0.00	84.55 -3.89 0.00	84.05 -3.78 0.00	86.88 -4.00 0.00	86.71 -3.99 0.00	86.61 -3.99 0.00	82.83 -3.90 0.00	82.07 -3.96 0.00	79.79 -3.76 0.00	73.84 -3.64 0.00	73.61 -3.47 0.00	70.19 -3.00 0.00	66.23 -2.19 0.00	61.67 -2.17 0.00
PROJECT___ORANGE 2 24166	55.42 -2.68 0.22	52.10 -2.52 0.22	49.56 -2.46 0.22	45.91 -2.17 0.22	48.21 -2.28 0.22	54.40 -2.51 0.22	60.35 -2.12 0.00	66.40 -2.27 0.00	72.56 -3.18 0.00	78.84 -4.06 0.00	82.27 -3.88 0.00	84.55 -3.89 0.00	84.05 -3.78 0.00	86.88 -4.00 0.00	86.71 -3.99 0.00	86.61 -3.99 0.00	82.83 -3.90 0.00	82.07 -3.96 0.00	79.79 -3.76 0.00	73.84 -3.64 0.00	73.61 -3.47 0.00	70.19 -3.00 0.00	66.23 -2.19 0.00	61.67 -2.17 0.00
PYRITES___HYD 24023	58.71 0.47 0.08	55.21 0.44 0.08	52.53 0.37 0.08	48.85 0.63 0.08	51.30 0.66 0.08	57.74 0.69 0.08	62.85 0.37 0.00	69.28 0.62 0.00	76.04 0.30 0.00	81.58 -1.33 0.00	84.68 -1.46 0.00	85.35 -3.10 0.00	83.26 -4.57 0.00	85.98 -4.91 0.00	85.90 -4.81 0.00	86.06 -4.53 0.00	82.14 -4.60 0.00	81.64 -4.39 0.00	80.46 -3.09 0.00	75.46 -2.01 0.00	75.31 -1.77 0.00	72.83 -0.37 0.00	67.33 -1.09 0.00	64.10 0.26 0.00
RANKINE___ 23646	50.40 -7.70 0.22	47.33 -7.29 0.22	44.86 -7.16 0.22	41.85 -6.23 0.22	43.70 -6.80 0.22	49.31 -7.60 0.22	55.48 -7.00 0.00	62.89 -5.77 0.00	72.48 -3.26 0.00	79.92 -2.98 0.00	84.42 -1.72 0.00	87.65 -0.80 0.00	87.74 -0.09 0.00	90.52 -0.36 0.00	90.61 -0.09 0.00	90.32 -0.27 0.00	85.95 -0.78 0.00	84.74 -1.29 0.00	82.04 -1.50 0.00	74.92 -2.56 0.00	74.92 -2.16 0.00	71.44 -1.76 0.00	64.18 -4.24 0.00	57.01 -6.83 0.00

RAVENSWOOD_GT2_1 24244	63.98 5.77 0.11	59.94 5.21 0.11	56.83 4.70 0.11	52.30 4.11 0.11	54.91 4.31 0.11	62.16 5.14 0.11	68.66 6.18 0.00	75.94 7.28 0.00	84.60 8.86 0.00	94.00 11.03 -0.07	97.34 11.20 0.00	103.52 12.82 -2.26	106.39 13.00 -5.57	110.09 13.36 -5.85	118.85 13.24 -14.91	121.03 13.23 -17.21	121.81 12.58 -22.50	104.53 12.90 -5.59	94.99 11.45 0.00	88.17 10.69 0.00	87.18 10.10 0.00	83.30 10.10 0.00	76.77 8.35 0.00	70.42 6.58 0.00
RAVENSWOOD_GT2_2 24245	63.98 5.77 0.11	59.94 5.21 0.11	56.83 4.70 0.11	52.30 4.11 0.11	54.91 4.31 0.11	62.16 5.14 0.11	68.66 6.18 0.00	75.94 7.28 0.00	84.60 8.86 0.00	94.00 11.03 -0.07	97.34 11.20 0.00	103.52 12.82 -2.26	106.39 13.00 -5.57	110.09 13.36 -5.85	118.85 13.24 -14.91	121.03 13.23 -17.21	121.81 12.58 -22.50	104.53 12.90 -5.59	94.99 11.45 0.00	88.17 10.69 0.00	87.18 10.10 0.00	83.30 10.10 0.00	76.77 8.35 0.00	70.42 6.58 0.00
RAVENSWOOD_GT2_3 24246	64.04 5.83 0.11	59.94 5.21 0.11	56.88 4.75 0.11	52.34 4.15 0.11	54.97 4.36 0.11	62.22 5.20 0.11	68.72 6.25 0.00	76.01 7.35 0.00	84.67 8.94 0.00	94.08 11.11 0.00	97.43 11.28 0.00	103.70 13.00 -2.26	106.48 13.09 -5.57	110.18 13.45 -5.85	118.94 13.33 -14.91	121.12 13.32 -17.21	121.98 12.75 -22.50	104.70 13.08 -5.59	95.08 11.53 0.00	88.25 10.77 0.00	87.26 10.17 0.00	83.37 10.17 0.00	76.84 8.42 0.00	70.49 6.64 0.00
RAVENSWOOD_GT2_4 24247	64.04 5.83 0.11	59.94 5.21 0.11	56.88 4.75 0.11	52.34 4.15 0.11	54.97 4.36 0.11	62.22 5.20 0.11	68.72 6.25 0.00	76.01 7.35 0.00	84.67 8.94 0.00	94.08 11.11 -0.07	97.43 11.28 0.00	103.70 13.00 -2.26	106.48 13.09 -5.57	110.18 13.45 -5.85	118.94 13.33 -14.91	121.12 13.32 -17.21	121.98 12.75 -22.50	104.70 13.08 -5.59	95.08 11.53 0.00	88.25 10.77 0.00	87.26 10.17 0.00	83.37 10.17 0.00	76.84 8.42 0.00	70.49 6.64 0.00
RAVENSWOOD_GT3_1 24248	63.98 5.77 0.11	59.94 5.21 0.11	56.83 4.70 0.11	52.30 4.11 0.11	54.91 4.31 0.11	62.16 5.14 0.11	68.66 6.18 0.00	75.94 7.28 0.00	84.60 8.86 0.00	94.00 11.03 -0.07	97.34 11.20 0.00	103.52 12.82 -2.26	106.39 13.00 -5.57	110.09 13.36 -5.85	118.85 13.24 -14.91	121.03 13.23 -17.21	121.81 12.58 -22.50	104.53 12.90 -5.59	94.99 11.45 0.00	88.17 10.69 0.00	87.18 10.10 0.00	83.30 10.10 0.00	76.77 8.35 0.00	70.42 6.58 0.00
RAVENSWOOD_GT3_2 24249	63.98 5.77 0.11	59.94 5.21 0.11	56.83 4.70 0.11	52.30 4.11 0.11	54.91 4.31 0.11	62.16 5.14 0.11	68.66 6.18 0.00	75.94 7.28 0.00	84.60 8.86 0.00	94.00 11.03 -0.07	97.34 11.20 0.00	103.52 12.82 -2.26	106.39 13.00 -5.57	110.09 13.36 -5.85	118.85 13.24 -14.91	121.03 13.23 -17.21	121.81 12.58 -22.50	104.53 12.90 -5.59	94.99 11.45 0.00	88.17 10.69 0.00	87.18 10.10 0.00	83.30 10.10 0.00	76.77 8.35 0.00	70.42 6.58 0.00
RAVENSWOOD_GT3_3 24250	64.04 5.83 0.11	60.00 5.27 0.11	56.93 4.81 0.11	52.34 4.15 0.11	54.97 4.36 0.11	62.22 5.20 0.11	68.72 6.25 0.00	76.01 7.35 0.00	84.75 9.01 0.00	94.17 11.19 -0.07	97.51 11.37 0.00	103.79 13.09 -2.26	106.57 13.17 -5.57	110.27 13.54 -5.85	119.03 13.42 -14.91	121.21 13.41 -17.21	122.07 12.84 -22.50	104.79 13.16 -5.59	95.16 11.61 0.00	88.33 10.85 0.00	87.33 10.25 0.00	83.44 10.25 0.00	76.84 8.42 0.00	70.55 6.70 0.00
RAVENSWOOD_GT3_4 24251	64.04 5.83 0.11	60.00 5.27 0.11	56.93 4.81 0.11	52.34 4.15 0.11	54.97 4.36 0.11	62.22 5.20 0.11	68.72 6.25 0.00	76.01 7.35 0.00	84.75 9.01 0.00	94.17 11.19 -0.07	97.51 11.37 0.00	103.79 13.09 -2.26	106.57 13.17 -5.57	110.27 13.54 -5.85	119.03 13.42 -14.91	121.21 13.41 -17.21	122.07 12.84 -22.50	104.79 13.16 -5.59	95.16 11.61 0.00	88.33 10.85 0.00	87.33 10.25 0.00	83.44 10.25 0.00	76.84 8.42 0.00	70.55 6.70 0.00
RAVENSWOOD_GT_1 23729	65.86 7.64 0.11	61.70 6.97 0.11	58.45 6.32 0.11	53.75 5.55 0.11	56.44 5.83 0.11	63.82 6.80 0.11	70.47 8.00 0.00	78.00 9.34 0.00	87.02 11.28 0.00	96.82 13.85 -0.07	100.10 13.95 0.00	106.62 15.92 -2.26	109.56 16.16 -5.57	113.00 16.27 -5.85	121.75 16.15 -14.91	124.02 16.22 -17.21	124.67 15.44 -22.50	107.71 16.09 -5.59	97.83 14.29 0.00	90.88 13.40 0.00	89.80 12.72 0.00	86.08 12.88 0.00	79.10 10.67 0.00	72.34 8.49 0.00
RAVENSWOOD_GT_10 24258	64.16 5.95 0.11	60.11 5.37 0.11	56.99 4.86 0.11	52.44 4.25 0.11	55.07 4.46 0.11	62.33 5.31 0.11	68.84 6.37 0.00	76.15 7.48 0.00	84.82 9.09 0.00	94.25 11.28 -0.07	97.60 11.46 0.00	103.88 13.18 -2.26	106.66 13.26 -5.57	110.36 13.63 -5.85	119.12 13.51 -14.91	121.30 13.50 -17.21	122.16 12.92 -22.50	104.87 13.25 -5.59	95.33 11.78 0.00	88.48 11.00 0.00	87.49 10.41 0.00	83.59 10.39 0.00	76.97 8.55 0.00	70.61 6.77 0.00
RAVENSWOOD_GT_11 24259	64.16 5.95 0.11	60.11 5.37 0.11	56.99 4.86 0.11	52.44 4.25 0.11	55.07 4.46 0.11	62.33 5.31 0.11	68.84 6.37 0.00	76.15 7.48 0.00	84.82 9.09 0.00	94.25 11.28 -0.07	97.60 11.46 0.00	103.88 13.18 -2.26	106.66 13.26 -5.57	110.36 13.63 -5.85	119.12 13.51 -14.91	121.30 13.50 -17.21	122.16 12.92 -22.50	104.87 13.25 -5.59	95.33 11.78 0.00	88.48 11.00 0.00	87.49 10.41 0.00	83.59 10.39 0.00	76.97 8.55 0.00	70.61 6.77 0.00
RAVENSWOOD_GT_4 24252	62.70 4.49 0.12	58.68 3.95 0.12	55.73 3.60 0.12	51.28 3.09 0.12	53.90 3.30 0.12	61.02 4.00 0.12	67.41 4.94 0.00	74.43 5.77 0.00	82.86 7.12 0.00	92.01 9.04 -0.07	95.44 9.30 0.00	101.40 10.70 -2.26	104.20 10.80 -5.57	108.09 11.36 -5.85	116.77 11.16 -14.91	118.94 11.14 -17.21	119.81 10.58 -22.50	102.38 10.75 -5.59	92.90 9.36 0.00	86.16 8.68 0.00	85.33 8.25 0.00	81.32 8.12 0.00	75.06 6.64 0.00	69.14 5.30 0.00
RAVENSWOOD_GT_5 24254	62.70 4.49 0.12	58.68 3.95 0.12	55.73 3.60 0.12	51.28 3.09 0.12	53.90 3.30 0.12	61.02 4.00 0.12	67.41 4.94 0.00	74.43 5.77 0.00	82.86 7.12 0.00	92.01 9.04 -0.07	95.44 9.30 0.00	101.40 10.70 -2.26	104.20 10.80 -5.57	108.09 11.36 -5.85	116.77 11.16 -14.91	118.94 11.14 -17.21	119.81 10.58 -22.50	102.38 10.75 -5.59	92.90 9.36 0.00	86.16 8.68 0.00	85.33 8.25 0.00	81.32 8.12 0.00	75.06 6.64 0.00	69.14 5.30 0.00
RAVENSWOOD_GT_6 24253	62.70 4.49 0.12	58.68 3.95 0.12	55.73 3.60 0.12	51.28 3.09 0.12	53.90 3.30 0.12	61.02 4.00 0.12	67.41 4.94 0.00	74.43 5.77 0.00	82.86 7.12 0.00	92.01 9.04 -0.07	95.44 9.30 0.00	101.40 10.70 -2.26	104.20 10.80 -5.57	108.09 11.36 -5.85	116.77 11.16 -14.91	118.94 11.14 -17.21	119.81 10.58 -22.50	102.38 10.75 -5.59	92.90 9.36 0.00	86.16 8.68 0.00	85.33 8.25 0.00	81.32 8.12 0.00	75.06 6.64 0.00	69.14 5.30 0.00
RAVENSWOOD_GT_7 24255	62.70 4.49 0.12	58.68 3.95 0.12	55.73 3.60 0.12	51.28 3.09 0.12	53.90 3.30 0.12	61.02 4.00 0.12	67.41 4.94 0.00	74.43 5.77 0.00	82.86 7.12 0.00	92.01 9.04 -0.07	95.44 9.30 0.00	101.40 10.70 -2.26	104.20 10.80 -5.57	108.09 11.36 -5.85	116.77 11.16 -14.91	118.94 11.14 -17.21	119.81 10.58 -22.50	102.38 10.75 -5.59	92.90 9.36 0.00	86.16 8.68 0.00	85.33 8.25 0.00	81.32 8.12 0.00	75.06 6.64 0.00	69.14 5.30 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.16 5.95 0.11	60.11 5.37 0.11	56.99 4.86 0.11	52.44 4.25 0.11	55.07 4.46 0.11	62.33 5.31 0.11	68.84 6.37 0.00	76.15 7.48 0.00	84.82 9.09 0.00	94.25 11.28 -0.07	97.60 11.46 0.00	103.88 13.18 -2.26	106.66 13.26 -5.57	110.36 13.63 -5.85	119.12 13.51 -14.91	121.30 13.50 -17.21	122.16 12.92 -22.50	104.87 13.25 -5.59	95.33 11.78 0.00	88.48 11.00 0.00	87.49 10.41 0.00	83.59 10.39 0.00	76.97 8.55 0.00	70.61 6.77 0.00

RAVENSWOOD_GT_9 24257	64.16 5.95 0.11	60.11 5.37 0.11	56.99 4.86 0.11	52.44 4.25 0.11	55.07 4.46 0.11	62.33 5.31 0.11	68.84 6.37 0.00	76.15 7.48 0.00	84.82 9.09 0.00	94.25 11.28 -0.07	97.60 11.46 0.00	103.88 13.18 -2.26	106.66 13.26 -5.57	110.36 13.63 -5.85	119.12 13.51 -14.91	121.30 13.50 -17.21	122.16 12.92 -22.50	104.87 13.25 -5.59	95.33 11.78 0.00	88.48 11.00 0.00	87.49 10.41 0.00	83.59 10.39 0.00	76.97 8.55 0.00	70.61 6.77 0.00
RAVENSWOOD___1 23533	65.86 7.64 0.11	61.70 6.97 0.11	58.45 6.32 0.11	53.75 5.55 0.11	56.44 5.83 0.11	63.82 6.80 0.11	70.47 8.00 0.00	78.00 9.34 0.00	87.02 11.28 0.00	96.82 13.85 -0.07	100.10 13.95 0.00	106.62 15.92 -2.26	109.56 16.16 -5.57	113.00 16.27 -5.85	121.75 16.15 -14.91	124.02 16.22 -17.21	124.67 15.44 -22.50	107.71 16.09 -5.59	97.83 14.29 0.00	90.88 13.40 0.00	89.80 12.72 0.00	86.08 12.88 0.00	79.10 10.67 0.00	72.34 8.49 0.00
RAVENSWOOD___2 23534	65.86 7.64 0.11	61.70 6.97 0.11	58.45 6.32 0.11	53.75 5.55 0.11	56.44 5.83 0.11	63.82 6.80 0.11	70.47 8.00 0.00	78.00 9.34 0.00	87.02 11.28 0.00	96.82 13.85 -0.07	100.10 13.95 0.00	106.62 15.92 -2.26	109.56 16.16 -5.57	113.00 16.27 -5.85	121.75 16.15 -14.91	124.02 16.22 -17.21	124.67 15.44 -22.50	107.71 16.09 -5.59	97.83 14.29 0.00	90.88 13.40 0.00	89.80 12.72 0.00	86.08 12.88 0.00	79.10 10.67 0.00	72.34 8.49 0.00
RAVENSWOOD___3 23535	63.98 5.77 0.11	59.94 5.21 0.11	56.83 4.70 0.11	52.30 4.11 0.11	54.91 4.31 0.11	62.16 5.14 0.11	68.66 6.18 0.00	75.94 7.28 0.00	84.60 8.86 0.00	94.00 11.03 -0.07	97.34 11.20 0.00	103.61 12.91 -2.26	106.39 13.00 -5.57	110.09 13.36 -5.85	118.85 13.24 -14.91	121.03 13.23 -17.21	121.81 12.58 -22.50	104.62 12.99 -5.59	94.99 11.45 0.00	88.17 10.69 0.00	87.18 10.10 0.00	83.30 10.10 0.00	76.77 8.35 0.00	70.42 6.58 0.00
RAVENSWOOD___4 23820	65.86 7.64 0.11	61.70 6.97 0.11	58.45 6.32 0.11	53.75 5.55 0.11	56.44 5.83 0.11	63.82 6.80 0.11	70.47 8.00 0.00	78.00 9.34 0.00	87.02 11.28 0.00	96.82 13.85 -0.07	100.10 13.95 0.00	106.62 15.92 -2.26	109.56 16.16 -5.57	113.00 16.27 -5.85	121.75 16.15 -14.91	124.02 16.22 -17.21	124.67 15.44 -22.50	107.71 16.09 -5.59	97.83 14.29 0.00	90.88 13.40 0.00	89.80 12.72 0.00	86.08 12.88 0.00	79.10 10.67 0.00	72.34 8.49 0.00
RCPL_TRUST___DRP 24196	63.98 5.77 0.11	59.94 5.21 0.11	56.83 4.70 0.11	52.30 4.11 0.11	54.91 4.31 0.11	62.16 5.14 0.11	68.72 6.25 0.00	76.08 7.42 0.00	84.82 9.09 0.00	94.25 11.28 -0.07	97.60 11.46 0.00	103.88 13.18 -2.26	106.66 13.26 -5.57	110.36 13.63 -5.85	119.12 13.51 -14.91	121.30 13.50 -17.21	122.16 12.92 -22.50	104.87 13.25 -5.59	95.24 11.70 0.00	88.40 10.92 0.00	87.41 10.33 0.00	83.44 10.25 0.00	76.84 8.42 0.00	70.49 6.64 0.00
RENSSELAER___COGEN 23796	60.89 2.68 0.12	57.20 2.47 0.12	54.48 2.35 0.12	50.22 2.03 0.12	52.73 2.13 0.12	59.47 2.46 0.12	65.78 3.31 0.00	72.23 3.57 0.00	80.13 4.39 0.00	88.38 5.47 0.00	91.83 5.69 0.00	95.10 6.54 -0.11	94.68 6.59 -0.27	97.80 6.63 -0.28	97.95 6.53 -0.71	97.94 6.52 -0.83	94.14 6.33 -1.08	92.75 6.45 -0.27	89.40 5.85 0.00	82.90 5.42 0.00	82.40 5.32 0.00	78.32 5.12 0.00	72.39 3.97 0.00	67.17 3.32 0.00
REVERE_CPPR_DRP 24186	58.18 0.06 0.20	54.59 -0.05 0.20	51.99 -0.05 0.20	48.11 0.00 0.20	50.62 0.10 0.20	57.11 0.17 0.20	63.16 0.69 0.00	69.90 1.24 0.00	76.95 1.21 0.00	83.48 0.58 0.00	86.92 0.78 0.00	87.38 -1.06 0.00	86.95 -0.88 0.00	90.16 -0.73 0.00	90.07 -0.63 0.00	89.87 -0.72 0.00	85.95 -0.78 0.00	84.83 -1.20 0.00	84.05 0.50 0.00	77.87 0.39 0.00	77.62 0.54 0.00	73.85 0.66 0.00	68.35 -0.07 0.00	64.55 0.70 0.00
ROCHESTER_9_IC 23652	53.90 -4.20 0.23	50.67 -3.95 0.23	48.25 -3.76 0.23	44.84 -3.24 0.23	47.04 -3.45 0.23	53.02 -3.89 0.23	59.10 -3.37 0.00	65.02 -3.64 0.00	72.71 -3.03 0.00	79.25 -3.65 0.00	83.04 -3.10 0.00	85.97 -2.48 0.00	85.54 -2.28 0.00	88.43 -2.45 0.00	88.35 -2.36 0.00	88.15 -2.45 0.00	84.05 -2.69 0.00	82.94 -3.10 0.00	80.46 -3.09 0.00	74.07 -3.41 0.00	73.84 -3.24 0.00	70.41 -2.78 0.00	64.93 -3.49 0.00	60.21 -3.64 0.00
ROSETON___1 23587	62.18 3.97 0.11	58.30 3.57 0.11	55.37 3.24 0.11	50.99 2.80 0.11	53.55 2.94 0.11	60.50 3.49 0.11	66.78 4.31 0.00	73.88 5.22 0.00	82.25 6.51 0.00	91.00 8.04 -0.06	94.41 8.27 0.00	99.77 9.46 -1.86	102.00 9.57 -4.60	105.53 9.82 -4.83	112.89 9.89 -12.30	114.67 9.87 -14.20	114.67 9.37 -18.57	100.11 9.46 -4.62	92.07 8.52 0.00	85.54 8.06 0.00	84.79 7.71 0.00	80.59 7.39 0.00	74.51 6.09 0.00	68.57 4.72 0.00
ROSETON___2 23588	62.18 3.97 0.11	58.30 3.57 0.11	55.37 3.24 0.11	50.99 2.80 0.11	53.55 2.94 0.11	60.50 3.49 0.11	66.78 4.31 0.00	73.88 5.22 0.00	82.25 6.51 0.00	91.00 8.04 -0.06	94.41 8.27 0.00	99.77 9.46 -1.86	102.00 9.57 -4.60	105.53 9.82 -4.83	112.89 9.89 -12.30	114.67 9.87 -14.20	114.67 9.37 -18.57	100.11 9.46 -4.62	92.07 8.52 0.00	85.54 8.06 0.00	84.79 7.71 0.00	80.59 7.39 0.00	74.51 6.09 0.00	68.57 4.72 0.00
RUSSELL___1 23602	52.85 -5.25 0.23	50.12 -4.50 0.23	48.51 -3.50 0.23	45.03 -3.04 0.23	47.39 -3.09 0.23	52.79 -4.11 0.23	58.29 -4.19 0.00	63.03 -5.63 0.00	70.28 -5.45 0.00	76.43 -6.47 0.00	80.20 -5.94 0.00	82.34 -6.10 0.00	81.68 -6.15 0.00	84.98 -5.91 0.00	84.90 -5.81 0.00	84.70 -5.89 0.00	80.66 -6.07 0.00	79.15 -6.88 0.00	77.45 -6.10 0.00	71.28 -6.20 0.00	71.07 -6.01 0.00	67.34 -5.86 0.00	62.40 -6.02 0.00	59.18 -4.66 0.00
RUSSELL___2 23532	52.85 -5.25 0.23	50.12 -4.50 0.23	48.51 -3.50 0.23	45.03 -3.04 0.23	47.39 -3.09 0.23	52.79 -4.11 0.23	58.29 -4.19 0.00	63.03 -5.63 0.00	70.28 -5.45 0.00	76.43 -6.47 0.00	80.20 -5.94 0.00	82.34 -6.10 0.00	81.68 -6.15 0.00	84.98 -5.91 0.00	84.90 -5.81 0.00	84.70 -5.89 0.00	80.66 -6.07 0.00	79.15 -6.88 0.00	77.45 -6.10 0.00	71.28 -6.20 0.00	71.07 -6.01 0.00	67.34 -5.86 0.00	62.40 -6.02 0.00	59.18 -4.66 0.00
RUSSELL___3 23549	53.49 -4.61 0.23	50.45 -4.17 0.23	48.25 -3.76 0.23	44.84 -3.24 0.23	47.09 -3.40 0.23	52.90 -4.00 0.23	58.60 -3.87 0.00	64.13 -4.53 0.00	71.65 -4.09 0.00	78.09 -4.81 0.00	81.83 -4.31 0.00	84.46 -3.98 0.00	83.87 -3.95 0.00	86.98 -3.91 0.00	86.89 -3.81 0.00	86.70 -3.90 0.00	82.57 -4.16 0.00	81.39 -4.65 0.00	79.20 -4.34 0.00	72.91 -4.57 0.00	72.69 -4.39 0.00	69.17 -4.03 0.00	63.91 -4.52 0.00	59.63 -4.21 0.00
RUSSELL___4 23556	52.85 -5.25 0.23	50.12 -4.50 0.23	48.51 -3.50 0.23	45.03 -3.04 0.23	47.39 -3.09 0.23	52.73 -4.17 0.23	58.29 -4.19 0.00	63.03 -5.63 0.00	70.28 -5.45 0.00	76.43 -6.47 0.00	80.20 -5.94 0.00	82.34 -6.10 0.00	81.68 -6.15 0.00	84.98 -5.91 0.00	84.90 -5.81 0.00	84.70 -5.89 0.00	80.66 -6.07 0.00	79.15 -6.88 0.00	77.53 -6.02 0.00	71.28 -6.20 0.00	71.15 -5.94 0.00	67.41 -5.78 0.00	62.40 -6.02 0.00	59.18 -4.66 0.00
RUSSELL___STATION 23914	53.49 -4.61 0.23	50.45 -4.17 0.23	48.25 -3.76 0.23	44.84 -3.24 0.23	47.09 -3.40 0.23	52.90 -4.00 0.23	58.60 -3.87 0.00	64.13 -4.53 0.00	71.65 -4.09 0.00	78.09 -4.81 0.00	81.83 -4.31 0.00	84.46 -3.98 0.00	83.87 -3.95 0.00	86.98 -3.91 0.00	86.89 -3.81 0.00	86.70 -3.90 0.00	82.57 -4.16 0.00	81.39 -4.65 0.00	79.20 -4.34 0.00	72.91 -4.57 0.00	72.69 -4.39 0.00	69.17 -4.03 0.00	63.91 -4.52 0.00	59.63 -4.21 0.00

S SALMON___HYD 24043	56.36 -1.75 0.21	52.93 -1.70 0.21	50.35 -1.67 0.21	46.69 -1.40 0.21	49.08 -1.42 0.21	55.32 -1.60 0.21	61.41 -1.06 0.00	67.63 -1.03 0.00	73.99 -1.74 0.00	80.17 -2.74 0.00	83.56 -2.58 0.00	85.17 -3.27 0.00	84.66 -3.16 0.00	87.34 -3.54 0.00	87.26 -3.45 0.00	87.15 -3.44 0.00	83.35 -3.38 0.00	82.59 -3.44 0.00	80.87 -2.67 0.00	74.85 -2.63 0.00	74.69 -2.39 0.00	71.66 -1.54 0.00	66.71 -1.71 0.00	62.70 -1.15 0.00
SELKIRK___II 23799	59.73 1.52 0.11	56.21 1.48 0.11	53.54 1.41 0.11	49.40 1.21 0.11	51.87 1.27 0.11	58.39 1.37 0.11	64.41 1.94 0.00	70.86 2.20 0.00	78.61 2.88 0.00	86.55 3.65 0.00	89.85 3.70 0.00	92.86 4.42 0.00	92.22 4.39 0.00	95.43 4.54 0.00	95.15 4.44 0.00	95.03 4.44 0.00	91.16 4.42 0.00	90.59 4.56 0.00	87.56 4.01 0.00	81.28 3.80 0.00	80.70 3.62 0.00	76.71 3.51 0.00	71.09 2.67 0.00	65.95 2.11 0.00
SELKIRK___I 23801	60.13 1.92 0.11	56.60 1.86 0.11	53.90 1.78 0.11	49.69 1.50 0.11	52.18 1.57 0.11	58.79 1.77 0.11	64.72 2.25 0.00	71.27 2.61 0.00	79.07 3.33 0.00	87.22 4.31 0.00	90.53 4.39 0.00	93.66 5.22 0.00	93.09 5.27 0.00	96.15 5.27 0.00	95.96 5.26 0.00	95.85 5.25 0.00	92.55 5.81 0.00	92.14 6.11 0.00	88.89 5.35 0.00	82.44 4.96 0.00	81.94 4.86 0.00	78.03 4.83 0.00	72.05 3.63 0.00	66.78 2.94 0.00
SENECA OSWGO___HYD 24041	55.41 -2.68 0.23	52.10 -2.52 0.23	49.56 -2.46 0.23	45.90 -2.17 0.23	48.21 -2.28 0.23	54.34 -2.57 0.23	60.35 -2.12 0.00	66.26 -2.40 0.00	72.33 -3.41 0.00	78.34 -4.56 0.00	81.66 -4.48 0.00	84.29 -4.16 0.00	83.78 -4.04 0.00	86.16 -4.73 0.00	85.99 -4.72 0.00	85.88 -4.71 0.00	82.14 -4.60 0.00	81.82 -4.22 0.00	79.20 -4.34 0.00	73.30 -4.18 0.00	73.07 -4.01 0.00	69.98 -3.22 0.00	66.03 -2.39 0.00	61.55 -2.30 0.00
SENECA___ENERGY 23797	53.84 -4.26 0.23	50.62 -4.00 0.23	48.10 -3.92 0.23	44.60 -3.48 0.23	46.79 -3.70 0.23	52.85 -4.06 0.23	58.85 -3.62 0.00	65.16 -3.50 0.00	72.18 -3.56 0.00	78.92 -3.98 0.00	82.61 -3.53 0.00	85.44 -3.01 0.00	85.01 -2.81 0.00	87.61 -3.27 0.00	87.53 -3.17 0.00	87.42 -3.17 0.00	83.53 -3.21 0.00	82.85 -3.18 0.00	80.21 -3.34 0.00	74.15 -3.33 0.00	73.92 -3.16 0.00	70.56 -2.64 0.00	65.34 -3.08 0.00	60.21 -3.64 0.00
SHOEMAKER___GT 23640	61.71 3.50 0.11	57.86 3.13 0.11	54.95 2.82 0.11	50.65 2.46 0.11	53.19 2.59 0.11	60.10 3.09 0.11	66.28 3.81 0.00	73.33 4.67 0.00	81.64 5.91 0.00	90.34 7.38 -0.05	93.81 7.67 0.00	99.04 8.84 -1.75	101.11 8.96 -4.33	104.52 9.09 -4.55	111.45 9.16 -11.59	113.12 9.15 -13.38	112.90 8.67 -17.49	99.24 8.86 -4.35	91.40 7.85 0.00	84.84 7.36 0.00	84.17 7.09 0.00	80.15 6.95 0.00	73.89 5.47 0.00	68.00 4.15 0.00
SHOREHAM_IC_1 23715	76.93 7.29 -11.32	74.40 6.69 -12.86	72.96 6.22 -14.50	71.36 5.51 -17.55	72.18 5.78 -15.68	70.54 6.40 -7.01	73.32 7.37 -3.48	83.11 8.31 -6.14	87.85 9.54 -2.57	93.09 10.11 -0.07	95.27 9.13 0.00	102.02 11.32 -2.26	104.46 11.07 -5.57	109.18 12.45 -5.85	119.03 13.42 -14.91	121.22 13.41 -17.22	124.57 12.75 -25.08	114.31 12.99 -15.29	113.42 11.45 -18.42	91.13 10.77 -2.88	90.54 10.25 -3.20	89.93 10.69 -6.04	87.17 9.17 -9.58	74.73 7.98 -2.91
SHOREHAM_IC_2 23716	76.93 7.29 -11.32	74.40 6.69 -12.86	72.96 6.22 -14.50	71.36 5.51 -17.55	72.18 5.78 -15.68	70.54 6.40 -7.01	73.32 7.37 -3.48	83.11 8.31 -6.14	87.85 9.54 -2.57	93.09 10.11 -0.07	95.27 9.13 0.00	102.02 11.32 -2.26	104.46 11.07 -5.57	109.18 12.45 -5.85	119.03 13.42 -14.91	121.22 13.41 -17.22	124.57 12.75 -25.08	114.31 12.99 -15.29	113.42 11.45 -18.42	91.13 10.77 -2.88	90.54 10.25 -3.20	89.93 10.69 -6.04	87.17 9.17 -9.58	74.73 7.98 -2.91
SISSONVILLE____ 23735	58.24 0.00 0.08	54.82 0.05 0.08	52.16 0.00 0.08	48.51 0.29 0.08	50.89 0.25 0.08	57.28 0.23 0.08	62.28 -0.19 0.00	68.52 -0.14 0.00	75.13 -0.61 0.00	81.08 -1.82 0.00	84.07 -2.07 0.00	85.17 -3.27 0.00	82.82 -5.01 0.00	85.61 -5.27 0.00	85.53 -5.17 0.00	85.70 -4.89 0.00	81.88 -4.86 0.00	81.39 -4.65 0.00	79.79 -3.76 0.00	74.38 -3.10 0.00	74.23 -2.85 0.00	71.66 -1.54 0.00	66.98 -1.44 0.00	63.59 -0.26 0.00
SITHE_IND_GS1 24169	54.70 -3.38 0.24	51.43 -3.18 0.24	48.97 -3.03 0.24	45.31 -2.75 0.24	47.59 -2.89 0.24	53.64 -3.26 0.24	59.35 -3.12 0.00	65.16 -3.50 0.00	71.12 -4.62 0.00	77.18 -5.72 0.00	80.37 -5.77 0.00	82.52 -5.93 0.00	82.03 -5.80 0.00	84.79 -6.09 0.00	84.72 -5.99 0.00	84.61 -5.98 0.00	80.92 -5.81 0.00	80.18 -5.85 0.00	78.03 -5.51 0.00	72.21 -5.27 0.00	71.92 -5.16 0.00	68.58 -4.61 0.00	64.93 -3.49 0.00	60.59 -3.26 0.00
SITHE_IND_GS2 24170	54.70 -3.38 0.24	51.43 -3.18 0.24	48.97 -3.03 0.24	45.31 -2.75 0.24	47.59 -2.89 0.24	53.64 -3.26 0.24	59.35 -3.12 0.00	65.16 -3.50 0.00	71.12 -4.62 0.00	77.18 -5.72 0.00	80.37 -5.77 0.00	82.52 -5.93 0.00	82.03 -5.80 0.00	84.79 -6.09 0.00	84.72 -5.99 0.00	84.61 -5.98 0.00	80.92 -5.81 0.00	80.18 -5.85 0.00	78.03 -5.51 0.00	72.21 -5.27 0.00	71.92 -5.16 0.00	68.58 -4.61 0.00	64.93 -3.49 0.00	60.59 -3.26 0.00
SITHE_IND_GS3 24171	54.70 -3.38 0.24	51.43 -3.18 0.24	48.97 -3.03 0.24	45.31 -2.75 0.24	47.59 -2.89 0.24	53.64 -3.26 0.24	59.35 -3.12 0.00	65.16 -3.50 0.00	71.12 -4.62 0.00	77.18 -5.72 0.00	80.37 -5.77 0.00	82.52 -5.93 0.00	82.03 -5.80 0.00	84.79 -6.09 0.00	84.72 -5.99 0.00	84.61 -5.98 0.00	80.92 -5.81 0.00	80.18 -5.85 0.00	78.03 -5.51 0.00	72.21 -5.27 0.00	71.92 -5.16 0.00	68.58 -4.61 0.00	64.93 -3.49 0.00	60.59 -3.26 0.00
SITHE_IND_GS4 24172	54.70 -3.38 0.24	51.43 -3.18 0.24	48.97 -3.03 0.24	45.31 -2.75 0.24	47.59 -2.89 0.24	53.64 -3.26 0.24	59.35 -3.12 0.00	65.16 -3.50 0.00	71.12 -4.62 0.00	77.18 -5.72 0.00	80.37 -5.77 0.00	82.52 -5.93 0.00	82.03 -5.80 0.00	84.79 -6.09 0.00	84.72 -5.99 0.00	84.61 -5.98 0.00	80.92 -5.81 0.00	80.18 -5.85 0.00	78.03 -5.51 0.00	72.21 -5.27 0.00	71.92 -5.16 0.00	68.58 -4.61 0.00	64.93 -3.49 0.00	60.59 -3.26 0.00
SITHE___BATAVIA 24024	51.97 -6.12 0.23	48.92 -5.70 0.23	46.42 -5.59 0.23	43.34 -4.73 0.23	45.37 -5.12 0.23	51.08 -5.83 0.23	57.35 -5.12 0.00	63.86 -4.81 0.00	72.93 -2.80 0.00	78.76 -4.15 0.00	82.95 -3.19 0.00	85.79 -2.65 0.00	85.54 -2.28 0.00	88.70 -2.18 0.00	88.71 -2.00 0.00	88.42 -2.17 0.00	84.13 -2.60 0.00	82.68 -3.36 0.00	80.29 -3.26 0.00	74.69 -2.79 0.00	74.61 -2.47 0.00	71.00 -2.20 0.00	64.52 -3.90 0.00	58.67 -5.17 0.00
SITHE___INDEPEND 23800	54.70 -3.38 0.24	51.43 -3.18 0.24	48.97 -3.03 0.24	45.31 -2.75 0.24	47.59 -2.89 0.24	53.64 -3.26 0.24	59.35 -3.12 0.00	65.16 -3.50 0.00	71.12 -4.62 0.00	77.18 -5.72 0.00	80.37 -5.77 0.00	82.52 -5.93 0.00	82.03 -5.80 0.00	84.79 -6.09 0.00	84.72 -5.99 0.00	84.61 -5.98 0.00	80.92 -5.81 0.00	80.18 -5.85 0.00	78.03 -5.51 0.00	72.21 -5.27 0.00	71.92 -5.16 0.00	68.58 -4.61 0.00	64.93 -3.49 0.00	60.59 -3.26 0.00
SITHE___MASSENA 23902	58.15 -0.12 0.05	54.74 -0.05 0.05	52.13 -0.05 0.05	48.44 0.19 0.05	50.77 0.10 0.05	57.14 0.06 0.05	61.97 -0.50 0.00	68.04 -0.62 0.00	74.75 -0.98 0.00	80.83 -2.07 0.00	83.90 -2.24 0.00	85.61 -2.83 0.00	84.40 -3.43 0.00	87.43 -3.45 0.00	87.26 -3.45 0.00	87.24 -3.35 0.00	83.44 -3.30 0.00	82.85 -3.18 0.00	80.71 -2.84 0.00	75.15 -2.32 0.00	74.85 -2.24 0.00	71.22 -1.98 0.00	67.12 -1.30 0.00	63.21 -0.64 0.00

SITHE___OGDNSBRG 24021	58.90 0.64 0.07	55.38 0.60 0.07	52.75 0.57 0.07	49.01 0.77 0.07	51.46 0.81 0.07	57.92 0.86 0.07	62.85 0.37 0.00	69.21 0.55 0.00	76.04 0.30 0.00	80.09 -2.82 0.00	83.04 -3.10 0.00	83.31 -5.13 0.00	81.85 -5.97 0.00	85.07 -5.82 0.00	84.99 -5.71 0.00	84.98 -5.62 0.00	81.27 -5.46 0.00	80.27 -5.76 0.00	79.54 -4.01 0.00	76.08 -1.39 0.00	75.85 -1.23 0.00	72.17 -1.02 0.00	67.53 -0.89 0.00	64.16 0.32 0.00
SITHE___STERLING 23777	57.54 -0.58 0.20	54.04 -0.60 0.20	51.41 -0.63 0.20	47.57 -0.53 0.20	50.06 -0.46 0.20	56.42 -0.51 0.20	62.41 -0.06 0.00	69.01 0.34 0.00	75.89 0.15 0.00	82.07 -0.83 0.00	85.54 -0.60 0.00	86.58 -1.86 0.00	86.16 -1.67 0.00	89.25 -1.64 0.00	89.16 -1.54 0.00	88.96 -1.63 0.00	85.09 -1.65 0.00	84.05 -1.98 0.00	82.80 -0.75 0.00	76.63 -0.85 0.00	76.39 -0.69 0.00	72.76 -0.44 0.00	67.94 -0.48 0.00	63.85 0.00 0.00
SOUTH CAIRO___GT 23612	61.83 3.62 0.11	58.13 3.40 0.11	55.26 3.13 0.11	50.89 2.70 0.11	53.49 2.89 0.11	60.39 3.37 0.11	66.60 4.12 0.00	73.95 5.29 0.00	82.48 6.74 0.00	91.47 8.54 -0.02	95.19 9.04 0.00	99.79 10.61 -0.73	100.44 10.80 -1.81	103.42 10.63 -1.90	106.17 10.61 -4.85	106.79 10.60 -5.60	104.20 10.15 -7.32	98.52 10.67 -1.82	92.65 9.11 0.00	85.77 8.29 0.00	85.71 8.63 0.00	81.69 8.49 0.00	74.51 6.09 0.00	68.25 4.41 0.00
SOUTH HAMPTN___IC 23720	78.62 8.98 -11.32	75.93 8.23 -12.86	74.32 7.57 -14.50	72.61 6.76 -17.55	73.50 7.10 -15.68	72.20 8.06 -7.01	75.26 9.31 -3.48	85.72 10.92 -6.14	91.03 12.72 -2.57	96.82 13.85 -0.07	99.41 13.27 0.00	106.53 15.83 -2.26	108.94 15.54 -5.57	113.73 17.00 -5.85	123.57 17.96 -14.91	125.75 17.94 -17.22	128.90 17.09 -25.08	119.13 17.81 -15.29	117.59 15.62 -18.42	94.93 14.57 -2.88	94.24 13.95 -3.20	93.44 14.20 -6.04	89.64 11.63 -9.58	76.65 9.90 -2.91
SOUTHOLD___IC 23719	79.21 9.57 -11.32	76.37 8.67 -12.86	74.79 8.05 -14.50	73.00 7.15 -17.55	73.91 7.51 -15.68	72.65 8.51 -7.01	75.88 9.93 -3.48	86.54 11.74 -6.14	92.09 13.78 -2.57	98.06 15.09 -0.07	100.79 14.64 0.00	108.56 17.87 -2.26	110.96 17.56 -5.57	115.27 18.54 -5.85	125.29 19.68 -14.91	127.47 19.66 -17.22	130.55 18.73 -25.08	121.37 20.05 -15.29	119.10 17.13 -18.42	96.25 15.88 -2.88	95.55 15.26 -3.20	95.12 15.88 -6.04	90.46 12.45 -9.58	77.29 10.53 -2.91
ST LAWRENCE___ 23600	57.69 -0.58 0.05	54.30 -0.49 0.05	51.77 -0.42 0.05	48.01 -0.24 0.05	50.36 -0.30 0.05	56.68 -0.40 0.05	61.41 -1.06 0.00	67.43 -1.24 0.00	74.07 -1.67 0.00	80.58 -2.32 0.00	83.64 -2.50 0.00	85.44 -3.01 0.00	84.49 -3.34 0.00	87.43 -3.45 0.00	87.26 -3.45 0.00	87.24 -3.35 0.00	83.53 -3.21 0.00	82.85 -3.18 0.00	80.62 -2.92 0.00	74.92 -2.56 0.00	74.61 -2.47 0.00	70.56 -2.64 0.00	66.57 -1.85 0.00	62.63 -1.21 0.00
STATION 5_MISC_HYD 23604	53.31 -4.78 0.23	50.28 -4.33 0.23	48.35 -3.66 0.23	44.84 -3.24 0.23	47.24 -3.25 0.23	53.08 -3.83 0.23	59.10 -3.37 0.00	64.06 -4.60 0.00	71.57 -4.17 0.00	77.93 -4.97 0.00	81.83 -4.31 0.00	85.08 -3.36 0.00	84.31 -3.51 0.00	87.07 -3.82 0.00	87.08 -3.63 0.00	86.79 -3.80 0.00	82.57 -4.16 0.00	81.56 -4.47 0.00	78.95 -4.60 0.00	72.60 -4.88 0.00	72.46 -4.62 0.00	68.95 -4.25 0.00	63.15 -5.27 0.00	59.95 -3.89 0.00
STURGEON_POOL_HYD 23609	62.41 4.20 0.11	58.57 3.84 0.11	55.63 3.50 0.11	51.23 3.04 0.11	53.80 3.20 0.11	60.85 3.83 0.11	67.03 4.56 0.00	74.43 5.77 0.00	83.01 7.27 0.00	92.14 9.20 -0.03	95.70 9.56 0.00	100.93 11.41 -1.08	102.18 11.68 -2.67	105.05 11.36 -2.80	109.28 11.43 -7.15	110.26 11.41 -8.25	108.45 10.93 -10.79	100.16 11.44 -2.68	93.32 9.78 0.00	86.54 9.07 0.00	86.02 8.94 0.00	82.20 9.00 0.00	75.26 6.84 0.00	68.76 4.92 0.00
SYRACUSE___POWER 24017	55.53 -2.57 0.22	52.21 -2.41 0.22	49.61 -2.40 0.22	45.95 -2.13 0.22	48.26 -2.23 0.22	54.45 -2.46 0.22	60.47 -2.00 0.00	66.60 -2.06 0.00	72.86 -2.88 0.00	79.17 -3.73 0.00	82.61 -3.53 0.00	84.99 -3.45 0.00	84.49 -3.34 0.00	87.16 -3.73 0.00	87.08 -3.63 0.00	86.88 -3.71 0.00	83.09 -3.64 0.00	82.51 -3.53 0.00	80.12 -3.43 0.00	74.15 -3.33 0.00	73.92 -3.16 0.00	70.49 -2.71 0.00	66.37 -2.05 0.00	61.74 -2.11 0.00
Stony___Brook 24151	76.64 7.00 -11.32	74.07 6.36 -12.86	72.65 5.90 -14.50	71.07 5.22 -17.55	71.88 5.48 -15.68	70.31 6.17 -7.01	72.95 7.00 -3.48	82.56 7.76 -6.14	87.39 9.09 -2.57	92.84 9.87 -0.07	94.58 8.44 0.00	101.22 10.52 -2.26	103.67 10.28 -5.57	108.36 11.63 -5.85	118.22 12.61 -14.91	120.40 12.59 -17.22	123.70 11.88 -25.08	113.54 12.22 -15.29	112.66 10.69 -18.42	90.75 10.38 -2.88	90.00 9.71 -3.20	89.19 9.95 -6.04	86.56 8.55 -9.58	74.10 7.34 -2.91
UPPER HUDSON___HYD 24058	61.00 2.80 0.12	57.19 2.47 0.12	54.47 2.35 0.12	50.21 2.03 0.12	52.78 2.18 0.12	59.70 2.69 0.12	66.60 4.12 0.00	73.19 4.53 0.00	81.34 5.60 0.00	89.05 6.14 -0.01	92.86 6.72 0.00	96.41 7.78 -0.19	94.69 6.41 -0.46	97.73 6.36 -0.48	97.10 5.17 -1.23	97.26 5.25 -1.41	93.61 5.03 -1.85	91.48 4.99 -0.46	89.56 6.02 0.00	83.06 5.58 0.00	83.48 6.40 0.00	79.27 6.08 0.00	72.73 4.31 0.00	67.87 4.02 0.00
UPPER RAQUET___HYD 24056	58.24 0.00 0.08	54.82 0.05 0.08	52.16 0.00 0.08	48.51 0.29 0.08	50.89 0.25 0.08	57.28 0.23 0.08	62.28 -0.19 0.00	68.52 -0.14 0.00	75.13 -0.61 0.00	81.08 -1.82 0.00	84.07 -2.07 0.00	85.17 -3.27 0.00	82.82 -5.01 0.00	85.61 -5.27 0.00	85.53 -5.17 0.00	85.70 -4.89 0.00	81.88 -4.86 0.00	81.39 -4.65 0.00	79.79 -3.76 0.00	74.38 -3.10 0.00	74.23 -2.85 0.00	71.66 -1.54 0.00	66.98 -1.44 0.00	63.59 -0.26 0.00
VISCHER___FERRY HYD 24020	61.01 2.80 0.12	57.31 2.58 0.12	54.58 2.46 0.12	50.31 2.13 0.12	52.83 2.23 0.12	59.64 2.63 0.12	66.10 3.62 0.00	72.58 3.91 0.00	80.51 4.77 0.00	88.55 5.64 0.00	92.09 5.94 0.00	95.47 6.90 -0.13	94.91 6.76 -0.32	98.04 6.82 -0.34	98.19 6.62 -0.87	98.21 6.61 -1.00	94.46 6.42 -1.31	92.81 6.45 -0.33	89.65 6.10 0.00	83.14 5.66 0.00	82.79 5.70 0.00	78.61 5.42 0.00	72.53 4.11 0.00	67.48 3.64 0.00
WADING RIVER_IC_1 23522	76.70 7.06 -11.32	74.18 6.47 -12.86	72.75 6.01 -14.50	71.16 5.31 -17.55	71.98 5.58 -15.68	70.37 6.23 -7.01	73.13 7.18 -3.48	82.84 8.03 -6.14	87.55 9.24 -2.57	92.76 9.78 -0.07	94.93 8.79 0.00	101.58 10.88 -2.26	104.11 10.71 -5.57	108.73 12.00 -5.85	118.58 12.97 -14.91	120.76 12.95 -17.22	124.05 12.23 -25.08	113.88 12.56 -15.29	113.00 11.03 -18.42	90.82 10.46 -2.88	90.15 9.87 -3.20	89.56 10.32 -6.04	86.83 8.83 -9.58	74.48 7.73 -2.91
WADING RIVER_IC_2 23547	76.70 7.06 -11.32	74.18 6.47 -12.86	72.75 6.01 -14.50	71.16 5.31 -17.55	71.98 5.58 -15.68	70.37 6.23 -7.01	73.13 7.18 -3.48	82.84 8.03 -6.14	87.55 9.24 -2.57	92.76 9.78 -0.07	94.93 8.79 0.00	101.58 10.88 -2.26	104.11 10.71 -5.57	108.73 12.00 -5.85	118.58 12.97 -14.91	120.76 12.95 -17.22	124.05 12.23 -25.08	113.88 12.56 -15.29	113.00 11.03 -18.42	90.82 10.46 -2.88	90.15 9.87 -3.20	89.56 10.32 -6.04	86.83 8.83 -9.58	74.48 7.73 -2.91
WADING RIVER_IC_3 23601	76.70 7.06 -11.32	74.18 6.47 -12.86	72.75 6.01 -14.50	71.16 5.31 -17.55	71.98 5.58 -15.68	70.37 6.23 -7.01	73.13 7.18 -3.48	82.84 8.03 -6.14	87.55 9.24 -2.57	92.76 9.78 -0.07	94.93 8.79 0.00	101.58 10.88 -2.26	104.11 10.71 -5.57	108.73 12.00 -5.85	118.58 12.97 -14.91	120.76 12.95 -17.22	124.05 12.23 -25.08	113.88 12.56 -15.29	113.00 11.03 -18.42	90.82 10.46 -2.88	90.15 9.87 -3.20	89.56 10.32 -6.04	86.83 8.83 -9.58	74.48 7.73 -2.91

WALDEN___HYDRO 24148	62.12 3.91 0.11	58.24 3.51 0.11	55.31 3.19 0.11	50.94 2.75 0.11	53.49 2.89 0.11	60.50 3.49 0.11	66.72 4.25 0.00	73.95 5.29 0.00	82.48 6.74 0.00	91.49 8.54 -0.05	95.01 8.87 0.00	100.10 9.99 -1.66	102.20 10.28 -4.10	105.19 10.00 -4.31	112.02 10.34 -10.98	113.77 10.51 -12.67	113.36 10.06 -16.56	100.22 10.07 -4.12	92.57 9.02 0.00	85.85 8.37 0.00	85.33 8.25 0.00	81.03 7.83 0.00	74.72 6.29 0.00	68.51 4.66 0.00
WARRENSBURG___ 23737	61.06 2.86 0.12	57.25 2.52 0.12	54.52 2.40 0.12	50.26 2.08 0.12	52.83 2.23 0.12	59.76 2.74 0.12	66.66 4.19 0.00	73.26 4.60 0.00	81.42 5.68 0.00	89.21 6.30 -0.01	92.95 6.81 0.00	96.50 7.87 -0.19	94.87 6.59 -0.46	97.91 6.54 -0.48	97.28 5.35 -1.23	97.44 5.44 -1.41	93.79 5.20 -1.85	91.57 5.08 -0.46	89.73 6.18 0.00	83.14 5.66 0.00	83.63 6.55 0.00	79.42 6.22 0.00	72.87 4.45 0.00	67.93 4.09 0.00
WATERSIDE___6 8 9 23538	65.86 7.64 0.11	61.70 6.97 0.11	58.45 6.32 0.11	53.75 5.55 0.11	56.44 5.83 0.11	63.82 6.80 0.11	70.47 8.00 0.00	78.00 9.34 0.00	87.02 11.28 0.00	96.82 13.85 -0.07	100.10 13.95 0.00	106.62 15.92 -2.26	109.56 16.16 -5.57	113.00 16.27 -5.85	121.75 16.15 -14.91	124.02 16.22 -17.21	124.67 15.44 -22.50	107.71 16.09 -5.59	97.83 14.29 0.00	90.88 13.40 0.00	89.80 12.72 0.00	86.08 12.88 0.00	79.10 10.67 0.00	72.34 8.49 0.00
WEST BABYLON___IC 23714	76.41 6.77 -11.32	73.96 6.25 -12.86	72.49 5.75 -14.50	70.97 5.12 -17.55	71.78 5.38 -15.68	70.54 6.40 -7.01	73.38 7.43 -3.48	83.32 8.51 -6.14	88.53 10.22 -2.57	94.25 11.28 -0.07	96.82 10.68 0.00	103.61 12.91 -2.26	106.39 13.00 -5.57	110.55 13.81 -5.85	120.21 14.60 -14.91	122.40 14.59 -17.22	125.52 13.70 -25.08	115.60 14.28 -15.29	114.50 12.53 -18.42	92.22 11.85 -2.88	91.46 11.18 -3.20	90.51 11.27 -6.04	87.31 9.31 -9.58	74.54 7.79 -2.91
WEST CANADA___HYD 24049	58.42 0.29 0.19	54.87 0.22 0.19	52.31 0.26 0.19	48.30 0.19 0.19	50.78 0.25 0.19	57.17 0.23 0.19	62.78 0.31 0.00	69.07 0.41 0.00	76.11 0.38 0.00	83.32 0.41 0.00	86.57 0.43 0.00	88.62 0.18 0.00	88.09 0.26 0.00	91.16 0.27 0.00	90.98 0.27 0.00	90.87 0.27 0.00	86.99 0.26 0.00	86.20 0.17 0.00	84.05 0.50 0.00	77.87 0.39 0.00	77.54 0.46 0.00	73.64 0.44 0.00	68.63 0.21 0.00	64.16 0.32 0.00
WESTERN_NY_WIND 24143	51.86 -6.24 0.23	48.86 -5.76 0.23	46.37 -5.64 0.23	43.30 -4.78 0.23	45.27 -5.22 0.23	51.02 -5.88 0.23	57.29 -5.19 0.00	63.79 -4.88 0.00	72.93 -2.80 0.00	78.92 -3.98 0.00	83.21 -2.93 0.00	86.05 -2.39 0.00	85.80 -2.02 0.00	88.88 -2.00 0.00	88.89 -1.81 0.00	88.60 -1.99 0.00	84.39 -2.34 0.00	82.94 -3.10 0.00	80.54 -3.01 0.00	74.69 -2.79 0.00	74.61 -2.47 0.00	71.00 -2.20 0.00	64.52 -3.90 0.00	58.61 -5.24 0.00
YORK___WARBASSE 23770	66.56 8.34 0.11	62.25 7.51 0.11	59.03 6.90 0.11	54.23 6.04 0.11	56.95 6.34 0.11	64.45 7.43 0.11	71.28 8.81 0.00	79.10 10.44 0.00	88.38 12.65 0.00	98.32 15.34 0.00	101.47 15.33 0.00	108.21 17.51 -2.26	111.23 17.83 -5.58	114.37 17.63 -5.85	123.39 17.78 -14.91	125.56 17.76 -17.21	126.15 16.91 -22.50	149.59 17.72 -45.84	99.59 16.04 0.00	92.59 15.11 0.00	91.42 14.34 0.00	87.69 14.49 0.00	80.47 12.04 0.00	73.36 9.51 0.00