

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/01/2008

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	57.28	53.18	42.35	42.42	41.38	49.91	76.98	73.45	81.16	82.54	87.97	87.55	88.05	90.26	90.96	90.29	91.23	90.94	83.46	91.80	76.98	71.58	60.35	55.61
24138	3.34	3.01	2.25	2.21	2.12	2.74	5.44	6.10	6.16	6.74	6.77	6.66	6.55	6.86	6.38	6.63	7.06	6.55	6.87	9.66	5.79	5.51	4.52	4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.41	-13.97	-11.61	-15.46	-12.97	-15.37	-14.85	-22.02	-20.55	-16.93	-22.60	-8.60	-0.27	-13.25	-7.47	-0.02	0.00
74TH STREET_GT_1	57.34	53.23	42.35	42.46	41.42	49.95	76.98	73.76	82.12	83.33	89.03	88.44	89.10	91.27	92.47	92.42	92.38	92.48	84.04	91.81	77.94	72.15	60.41	55.66
24260	3.40	3.06	2.25	2.25	2.16	2.78	5.44	6.10	6.16	6.74	6.77	6.66	6.55	6.86	6.38	6.63	7.06	6.55	6.87	9.66	5.85	5.57	4.58	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.71	-14.93	-12.40	-16.51	-13.86	-16.42	-15.86	-23.52	-22.67	-18.09	-24.14	-9.19	-0.29	-14.15	-7.98	-0.02	0.00
74TH STREET_GT_2	57.34	53.23	42.35	42.46	41.42	49.95	76.98	73.76	82.12	83.33	89.03	88.44	89.10	91.27	92.47	92.42	92.38	92.48	84.04	91.81	77.94	72.15	60.41	55.66
24261	3.40	3.06	2.25	2.25	2.16	2.78	5.44	6.10	6.16	6.74	6.77	6.66	6.55	6.86	6.38	6.63	7.06	6.55	6.87	9.66	5.85	5.57	4.58	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.71	-14.93	-12.40	-16.51	-13.86	-16.42	-15.86	-23.52	-22.67	-18.09	-24.14	-9.19	-0.29	-14.15	-7.98	-0.02	0.00
ADK HUDSON___FALLS	56.63	52.88	42.63	42.86	41.58	49.95	76.19	67.47	65.36	68.74	70.21	71.66	69.57	72.12	65.94	66.27	70.39	65.75	72.13	88.25	61.93	62.70	59.39	54.84
24011	2.70	2.71	2.53	2.65	2.32	2.78	4.65	4.53	4.33	4.56	4.47	3.74	3.44	3.56	3.38	3.16	3.16	3.95	4.15	6.39	4.00	4.10	3.57	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	56.63	52.88	42.63	42.86	41.58	49.95	76.19	67.47	65.36	68.74	70.21	71.66	69.57	72.12	65.94	66.27	70.39	65.75	72.13	88.25	61.93	62.70	59.39	54.84
23798	2.70	2.71	2.53	2.65	2.32	2.78	4.65	4.53	4.33	4.56	4.47	3.74	3.44	3.56	3.38	3.16	3.16	3.95	4.15	6.39	4.00	4.10	3.57	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	56.63	52.88	42.63	42.86	41.58	49.95	76.19	67.47	65.36	68.74	70.21	71.66	69.57	72.12	65.94	66.27	70.39	65.75	72.13	88.25	61.93	62.70	59.39	54.84
24028	2.70	2.71	2.53	2.65	2.32	2.78	4.65	4.53	4.33	4.56	4.47	3.74	3.44	3.56	3.38	3.16	3.16	3.95	4.15	6.39	4.00	4.10	3.57	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	56.90	53.13	42.91	42.98	41.77	50.00	76.12	67.34	65.72	69.19	70.74	72.34	70.23	72.74	66.51	67.09	71.13	66.12	72.20	88.66	61.87	62.64	59.44	55.00
23527	2.97	2.96	2.81	2.77	2.51	2.83	4.58	4.41	4.70	5.01	5.00	4.41	4.10	4.18	3.94	3.98	3.90	4.33	4.22	6.79	3.94	4.04	3.63	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	56.36	52.53	42.07	42.22	41.07	49.43	74.41	65.71	63.83	67.14	68.50	70.43	68.51	71.02	64.94	65.39	69.45	64.33	70.43	86.20	60.83	61.88	58.66	54.12
24190	2.43	2.36	1.97	2.01	1.81	2.26	2.86	2.77	2.81	2.95	2.76	2.51	2.38	2.47	2.38	2.27	2.22	2.53	2.45	4.34	2.90	3.28	2.85	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	56.36	52.53	42.07	42.22	41.07	49.43	74.41	65.71	63.83	67.14	68.50	70.43	68.51	71.02	64.94	65.39	69.45	64.33	70.43	86.20	60.83	61.88	58.66	54.12
23571	2.43	2.36	1.97	2.01	1.81	2.26	2.86	2.77	2.81	2.95	2.76	2.51	2.38	2.47	2.38	2.27	2.22	2.53	2.45	4.34	2.90	3.28	2.85	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	56.36	52.53	42.07	42.22	41.07	49.43	74.41	65.71	63.83	67.14	68.50	70.43	68.51	71.02	64.94	65.39	69.45	64.33	70.43	86.20	60.83	61.88	58.66	54.12
23572	2.43	2.36	1.97	2.01	1.81	2.26	2.86	2.77	2.81	2.95	2.76	2.51	2.38	2.47	2.38	2.27	2.22	2.53	2.45	4.34	2.90	3.28	2.85	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	56.36	52.53	42.07	42.22	41.07	49.43	74.41	65.71	63.83	67.14	68.50	70.43	68.51	71.02	64.94	65.39	69.45	64.33	70.43	86.20	60.83	61.88	58.66	54.12
23573	2.43	2.36	1.97	2.01	1.81	2.26	2.86	2.77	2.81	2.95	2.76	2.51	2.38	2.47	2.38	2.27	2.22	2.53	2.45	4.34	2.90	3.28	2.85	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	56.36	52.53	42.07	42.22	41.07	49.43	74.41	65.71	63.83	67.14	68.50	70.43	68.51	71.02	64.94	65.39	69.45	64.33	70.43	86.20	60.83	61.88	58.66	54.12
23574	2.43	2.36	1.97	2.01	1.81	2.26	2.86	2.77	2.81	2.95	2.76	2.51	2.38	2.47	2.38	2.27	2.22	2.53	2.45	4.34	2.90	3.28	2.85	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	56.74 2.80 0.00	52.88 2.71 0.00	42.35 2.25 0.00	42.50 2.29 0.00	41.34 2.08 0.00	49.76 2.59 0.00	75.19 3.65 0.00	66.46 3.52 0.00	64.63 3.60 0.00	67.91 3.72 0.00	69.29 3.55 0.00	71.39 3.46 0.00	69.43 3.31 0.00	71.98 3.43 0.00	65.82 3.25 0.00	66.15 3.03 0.00	70.26 3.03 0.00	65.13 3.34 0.00	71.25 3.26 0.00	87.18 5.32 0.00	61.29 3.36 0.00	62.35 3.75 0.00	59.05 3.24 0.00	54.53 3.18 0.00
ALCOA_RYNLDS___DRP 24188	53.72 -0.22 0.00	49.77 -0.40 0.00	39.78 -0.32 0.00	39.89 -0.32 0.00	39.03 -0.24 0.00	46.89 -0.28 0.00	70.76 -0.79 0.00	61.68 -1.26 0.00	59.56 -1.46 0.00	62.64 -1.54 0.00	64.17 -1.58 0.00	66.22 -1.70 0.00	64.48 -1.65 0.00	66.63 -1.92 0.00	60.56 -2.00 0.00	61.10 -2.02 0.00	65.15 -2.08 0.00	59.94 -1.85 0.00	66.29 -1.70 0.00	79.00 -2.87 0.00	56.14 -1.80 0.00	57.95 -0.64 0.00	54.92 -0.89 0.00	50.48 -0.87 0.00
ALLEGHENY___COGEN 23514	52.64 -1.29 0.00	48.72 -1.45 0.00	38.86 -1.24 0.00	38.96 -1.25 0.00	38.28 -0.98 0.00	46.37 -0.80 0.00	71.33 -0.21 0.00	61.49 -1.45 0.00	59.13 -1.89 0.00	61.81 -2.37 0.00	63.90 -1.84 0.00	67.04 -0.88 0.00	65.33 -0.79 0.00	68.14 -0.41 0.00	62.31 -0.25 0.00	62.61 -0.50 0.00	66.16 -1.08 0.00	59.69 -2.10 0.00	66.49 -1.50 0.00	79.41 -2.46 0.00	56.95 -0.98 0.00	54.38 -4.22 0.00	53.36 -2.46 0.00	49.45 -1.90 0.00
ALTONA_WT_PWR 323606	53.24 -0.70 0.00	49.27 -0.90 0.00	39.38 -0.72 0.00	39.49 -0.72 0.00	38.59 -0.67 0.00	46.60 -0.57 0.00	70.61 -0.93 0.00	61.55 -1.38 0.00	59.38 -1.65 0.00	62.39 -1.80 0.00	63.90 -1.84 0.00	66.02 -1.90 0.00	64.21 -1.92 0.00	66.43 -2.13 0.00	60.31 -2.25 0.00	60.85 -2.27 0.00	64.68 -2.55 0.00	59.57 -2.22 0.00	66.02 -1.97 0.00	78.67 -3.19 0.00	55.73 -2.20 0.00	57.43 -1.17 0.00	54.47 -1.34 0.00	50.12 -1.23 0.00
AMERICAN_REF_FUEL 24010	50.27 -3.67 0.00	46.51 -3.66 0.00	37.18 -2.93 0.00	37.15 -3.06 0.00	36.47 -2.79 0.00	44.10 -3.07 0.00	66.39 -5.15 0.00	56.77 -6.17 0.00	54.31 -6.71 0.00	56.42 -7.77 0.00	58.71 -7.03 0.00	61.94 -5.98 0.00	60.57 -5.55 0.00	63.41 -5.14 0.00	58.56 -4.00 0.00	58.83 -4.29 0.00	61.38 -5.85 0.00	55.06 -6.74 0.00	61.19 -6.80 0.00	72.29 -9.58 0.00	52.95 -4.98 0.00	49.75 -8.85 0.00	50.51 -5.30 0.00	46.83 -4.52 0.00
ARTHUR_KILL_GT_1 23520	57.28 3.34 0.00	53.23 3.06 0.00	42.35 2.25 0.00	42.42 2.21 0.00	41.38 2.12 0.00	49.86 2.69 0.00	76.69 5.15 0.00	73.04 5.54 0.00	81.23 5.74 -14.46	82.56 6.35 -12.02	88.19 6.44 -16.00	87.67 6.32 -13.43	88.33 6.15 -16.05	90.57 6.51 -15.50	91.62 6.07 -22.99	91.67 6.37 -22.18	91.64 6.72 -17.68	91.69 6.30 -23.60	83.71 6.66 -9.06	91.72 9.58 -0.28	77.68 5.79 -13.95	71.85 5.45 -7.80	60.24 4.41 -0.02	55.62 4.26 -0.01
ARTHUR_KILL_2 23512	57.28 3.34 0.00	53.23 3.06 0.00	42.35 2.25 0.00	42.42 2.21 0.00	41.38 2.12 0.00	49.86 2.69 0.00	76.69 5.15 0.00	73.04 5.54 -4.56	81.23 5.74 -14.46	82.56 6.35 -12.02	88.19 6.44 -16.00	87.67 6.32 -13.43	88.33 6.15 -16.05	90.57 6.51 -15.50	91.62 6.07 -22.99	91.67 6.37 -22.18	91.64 6.72 -17.68	91.69 6.30 -23.60	83.71 6.66 -9.06	91.72 9.58 -0.28	77.68 5.79 -13.95	71.85 5.45 -7.80	60.24 4.41 -0.02	55.62 4.26 -0.01
ARTHUR_KILL_3 23513	57.23 3.29 0.00	53.08 2.91 0.00	42.27 2.17 0.00	42.34 2.13 0.00	41.30 2.04 0.00	49.81 2.64 0.00	76.84 5.29 0.00	73.61 6.10 -4.57	81.66 6.16 -14.47	82.88 6.68 -12.03	88.39 6.64 -16.01	87.88 6.52 -13.44	88.60 6.41 -16.06	90.78 6.72 -15.51	91.82 6.26 -23.00	91.81 6.50 -22.19	91.78 6.86 -17.69	91.82 6.43 -23.60	83.85 6.80 -9.06	91.65 9.50 -0.29	77.69 5.79 -13.96	71.85 5.45 -7.81	60.35 4.52 -0.02	55.56 4.21 0.00
ASHOKAN____ 23654	57.50 3.56 0.00	53.48 3.31 0.00	42.67 2.57 0.00	42.90 2.69 0.00	41.69 2.43 0.00	50.24 3.07 0.00	77.41 5.87 0.00	69.10 6.17 0.00	67.19 6.16 0.00	70.92 6.74 0.00	72.45 6.71 0.00	74.44 6.52 0.00	72.41 6.28 0.00	75.14 6.58 0.00	68.45 5.88 0.00	69.37 6.25 0.00	74.36 7.13 0.00	68.47 6.67 0.00	75.33 7.34 0.00	91.93 10.07 0.00	63.73 5.79 0.00	63.93 5.33 0.00	60.22 4.41 0.00	55.51 4.16 0.00
ASTORIA_EAST_ENERGY_CC1 323581	57.94 3.99 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.32 6.28 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.55 6.79 -17.53	91.49 6.30 -23.39	83.48 6.59 -8.90	91.55 9.41 -0.27	77.32 5.68 -13.71	71.78 5.45 -7.73	60.34 4.52 -0.01	55.47 4.11 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	57.94 3.99 -0.01	53.84 3.66 -0.01	42.84 2.73 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.41 5.87 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.32 6.28 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.55 9.41 -0.27	77.32 5.68 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT2_1 24094	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT2_2 24095	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT2_3 24096	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT2_4 24097	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT3_1 24098	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01

ASTORIA_GT3_2 24099	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT3_3 24100	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT3_4 24101	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT4_1 24102	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT4_2 24103	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT4_3 24104	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT4_4 24105	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT_1 23523	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT_10 24110	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.05 5.51 0.00	73.63 5.98 -4.71	81.99 6.04 -14.93	83.20 6.61 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	88.96 6.41 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.91 6.73 -9.19	91.81 9.66 -0.29	77.88 5.79 -14.15	72.15 5.57 -7.98	60.46 4.63 -0.02	55.77 4.42 -0.01
ASTORIA_GT_11 24225	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.05 5.51 0.00	73.63 5.98 -4.71	81.99 6.04 -14.93	83.20 6.61 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	88.96 6.41 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.91 6.73 -9.19	91.81 9.66 -0.29	77.88 5.79 -14.15	72.15 5.57 -7.98	60.46 4.63 -0.02	55.77 4.42 -0.01
ASTORIA_GT_12 24226	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.05 5.51 0.00	73.63 5.98 -4.71	81.99 6.04 -14.93	83.20 6.61 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	88.96 6.41 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.91 6.73 -9.19	91.81 9.66 -0.29	77.88 5.79 -14.15	72.15 5.57 -7.98	60.46 4.63 -0.02	55.77 4.42 -0.01
ASTORIA_GT_13 24227	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.05 5.51 0.00	73.63 5.98 -4.71	81.99 6.04 -14.93	83.20 6.61 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	88.96 6.41 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.91 6.73 -9.19	91.81 9.66 -0.29	77.88 5.79 -14.15	72.15 5.57 -7.98	60.46 4.63 -0.02	55.77 4.42 -0.01
ASTORIA_GT_5 24106	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT_7 24107	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA_GT_8 24108	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ASTORIA___2 24149	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01

ASTORIA___3 23516	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.05 5.51 0.00	73.63 5.98 -4.71	81.99 6.04 -14.93	83.20 6.61 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	88.96 6.41 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.91 6.73 -9.19	91.81 9.66 -0.29	77.88 5.79 -14.15	72.15 5.57 -7.98	60.46 4.63 -0.02	55.77 4.42 -0.01
ASTORIA___4 23517	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.05 5.51 0.00	73.63 5.98 -4.71	81.99 6.04 -14.93	83.20 6.61 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	88.96 6.41 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.91 6.73 -9.19	91.81 9.66 -0.29	77.88 5.79 -14.15	72.15 5.57 -7.98	60.46 4.63 -0.02	55.77 4.42 -0.01
ASTORIA___5 23518	57.99 4.05 -0.01	53.84 3.66 -0.01	42.88 2.77 -0.01	42.95 2.73 -0.01	41.90 2.63 -0.01	50.52 3.35 0.00	77.48 5.94 0.00	73.41 5.92 -4.56	81.47 5.98 -14.46	82.75 6.55 -12.02	88.32 6.57 -16.00	87.80 6.45 -13.43	88.39 6.35 -15.91	90.57 6.65 -15.37	91.55 6.19 -22.79	91.55 6.44 -22.00	91.62 6.86 -17.53	91.55 6.36 -23.39	83.48 6.59 -8.90	91.63 9.50 -0.27	77.38 5.74 -13.71	71.84 5.51 -7.73	60.40 4.58 -0.01	55.47 4.11 -0.01
ATHENS_STG_1 23668	55.61 1.67 0.00	51.73 1.56 0.00	41.35 1.24 0.00	41.42 1.21 0.00	40.36 1.10 0.00	48.54 1.37 0.00	74.19 2.65 0.00	66.02 3.08 0.00	64.26 3.23 0.00	67.71 3.53 0.00	69.23 3.48 0.00	71.18 3.26 0.00	69.30 3.17 0.00	71.84 3.29 0.00	65.69 3.13 0.00	66.34 3.22 0.00	70.59 3.36 0.00	65.13 3.34 0.00	71.32 3.33 0.00	86.94 5.08 0.00	60.89 2.95 0.00	61.41 2.81 0.00	58.05 2.23 0.00	53.56 2.21 0.00
ATHENS_STG_2 23670	55.61 1.67 0.00	51.73 1.56 0.00	41.35 1.24 0.00	41.42 1.21 0.00	40.36 1.10 0.00	48.54 1.37 0.00	74.19 2.65 0.00	66.02 3.08 0.00	64.26 3.23 0.00	67.71 3.53 0.00	69.23 3.48 0.00	71.18 3.26 0.00	69.30 3.17 0.00	71.84 3.29 0.00	65.69 3.13 0.00	66.34 3.22 0.00	70.59 3.36 0.00	65.13 3.34 0.00	71.32 3.33 0.00	86.94 5.08 0.00	60.89 2.95 0.00	61.41 2.81 0.00	58.05 2.23 0.00	53.56 2.21 0.00
ATHENS_STG_3 23677	55.61 1.67 0.00	51.73 1.56 0.00	41.35 1.24 0.00	41.42 1.21 0.00	40.36 1.10 0.00	48.54 1.37 0.00	74.19 2.65 0.00	66.02 3.08 0.00	64.26 3.23 0.00	67.71 3.53 0.00	69.23 3.48 0.00	71.18 3.26 0.00	69.30 3.17 0.00	71.84 3.29 0.00	65.69 3.13 0.00	66.34 3.22 0.00	70.59 3.36 0.00	65.13 3.34 0.00	71.32 3.33 0.00	86.94 5.08 0.00	60.89 2.95 0.00	61.41 2.81 0.00	58.05 2.23 0.00	53.56 2.21 0.00
BARRETT_IC_1 23704	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT_IC_10 23701	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT_IC_11 23702	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT_IC_12 23703	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT_IC_2 23705	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT_IC_3 23706	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT_IC_4 23707	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT_IC_5 23708	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT_IC_6 23709	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT_IC_7 23710	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95

BARRETT_IC_8 23711	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT_IC_9 23700	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT___1 23545	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BARRETT___2 23546	58.41 4.48 0.00	55.44 5.27 0.00	44.11 4.01 0.00	44.19 3.98 0.00	43.15 3.89 0.00	51.98 4.81 0.00	79.27 7.73 0.00	77.72 9.13 -5.66	81.24 8.85 -11.37	85.19 7.83 -13.18	93.09 7.95 -19.39	92.34 7.20 -17.22	92.44 7.14 -19.17	92.60 7.68 -16.37	91.53 7.32 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.95 7.72 -25.43	111.46 8.16 -35.31	115.25 10.89 -22.50	92.23 6.84 -27.46	93.78 8.44 -26.74	83.62 7.76 -20.05	61.49 7.19 -2.95
BEAVER RIVER___HYD 24048	52.80 -1.13 0.00	48.97 -1.20 0.00	39.14 -0.96 0.00	39.28 -0.92 0.00	38.55 -0.71 0.00	46.46 -0.71 0.00	71.26 -0.29 0.00	62.75 -0.19 0.00	60.96 -0.06 0.00	64.12 -0.06 0.00	65.81 0.07 0.00	67.99 0.07 0.00	66.19 0.07 0.00	68.35 -0.21 0.00	62.25 -0.31 0.00	62.74 -0.38 0.00	66.83 -0.40 0.00	61.30 -0.49 0.00	67.85 -0.14 0.00	81.62 -0.25 0.00	57.64 -0.29 0.00	57.84 -0.76 0.00	54.75 -1.06 0.00	50.27 -1.08 0.00
BEEBEE_GT_13 23619	53.18 -0.76 0.00	49.27 -0.90 0.00	39.30 -0.80 0.00	39.49 -0.72 0.00	38.75 -0.51 0.00	47.07 -0.09 0.00	72.69 1.14 0.00	62.56 -0.38 0.00	60.54 -0.49 0.00	63.67 -0.51 0.00	65.74 0.00 0.00	68.67 0.75 0.00	67.05 0.93 0.00	69.92 1.37 0.00	63.50 0.94 0.00	64.06 0.95 0.00	68.04 0.81 0.00	61.55 -0.25 0.00	68.67 0.68 0.00	82.35 0.49 0.00	58.40 0.46 0.00	56.55 -2.05 0.00	54.42 -1.40 0.00	50.79 -0.56 0.00
BETHLEHEM___GRP 23843	56.36 2.43 0.00	52.53 2.36 0.00	42.07 1.97 0.00	42.22 2.01 0.00	41.07 1.81 0.00	49.43 2.26 0.00	74.41 2.86 0.00	65.71 2.77 0.00	63.83 2.81 0.00	67.14 2.95 0.00	68.50 2.76 0.00	70.43 2.51 0.00	68.51 2.38 0.00	71.02 2.47 0.00	64.94 2.38 0.00	65.39 2.27 0.00	69.45 2.22 0.00	64.33 2.53 0.00	70.43 2.45 0.00	86.20 4.34 0.00	60.83 2.90 0.00	61.88 3.28 0.00	58.66 2.85 0.00	54.12 2.77 0.00
BETHLEHEM___GS1 323560	56.36 2.43 0.00	52.53 2.36 0.00	42.07 1.97 0.00	42.22 2.01 0.00	41.07 1.81 0.00	49.43 2.26 0.00	74.41 2.86 0.00	65.71 2.77 0.00	63.83 2.81 0.00	67.14 2.95 0.00	68.50 2.76 0.00	70.43 2.51 0.00	68.51 2.38 0.00	71.02 2.47 0.00	64.94 2.38 0.00	65.39 2.27 0.00	69.45 2.22 0.00	64.33 2.53 0.00	70.43 2.45 0.00	86.20 4.34 0.00	60.83 2.90 0.00	61.88 3.28 0.00	58.66 2.85 0.00	54.12 2.77 0.00
BETHLEHEM___GS2 323561	56.36 2.43 0.00	52.53 2.36 0.00	42.07 1.97 0.00	42.22 2.01 0.00	41.07 1.81 0.00	49.43 2.26 0.00	74.41 2.86 0.00	65.71 2.77 0.00	63.83 2.81 0.00	67.14 2.95 0.00	68.50 2.76 0.00	70.43 2.51 0.00	68.51 2.38 0.00	71.02 2.47 0.00	64.94 2.38 0.00	65.39 2.27 0.00	69.45 2.22 0.00	64.33 2.53 0.00	70.43 2.45 0.00	86.20 4.34 0.00	60.83 2.90 0.00	61.88 3.28 0.00	58.66 2.85 0.00	54.12 2.77 0.00
BETHLEHEM___GS3 323562	56.36 2.43 0.00	52.53 2.36 0.00	42.07 1.97 0.00	42.22 2.01 0.00	41.07 1.81 0.00	49.43 2.26 0.00	74.41 2.86 0.00	65.71 2.77 0.00	63.83 2.81 0.00	67.14 2.95 0.00	68.50 2.76 0.00	70.43 2.51 0.00	68.51 2.38 0.00	71.02 2.47 0.00	64.94 2.38 0.00	65.39 2.27 0.00	69.45 2.22 0.00	64.33 2.53 0.00	70.43 2.45 0.00	86.20 4.34 0.00	60.83 2.90 0.00	61.88 3.28 0.00	58.66 2.85 0.00	54.12 2.77 0.00
BETHLEHEM___STEEL 23779	50.11 -3.83 0.00	46.36 -3.81 0.00	37.01 -3.09 0.00	37.03 -3.18 0.00	36.36 -2.91 0.00	43.96 -3.21 0.00	66.39 -5.15 0.00	57.15 -5.79 0.00	54.74 -6.29 0.00	56.93 -7.25 0.00	59.17 -6.57 0.00	62.35 -5.57 0.00	61.04 -5.09 0.00	63.89 -4.66 0.00	59.00 -3.57 0.00	59.14 -3.98 0.00	61.79 -5.45 0.00	55.43 -6.36 0.00	61.53 -6.46 0.00	72.78 -9.09 0.00	53.18 -4.75 0.00	50.16 -8.44 0.00	50.57 -5.25 0.00	46.73 -4.62 0.00
BETHPAGE_CC_5 323564	56.74 2.80 0.00	54.19 4.01 -0.01	43.16 3.05 -0.01	43.19 2.98 -0.01	42.21 2.94 -0.01	50.90 3.73 -0.01	77.55 6.01 0.00	75.70 7.11 -5.66	79.54 7.14 -11.37	85.13 7.77 -13.18	92.90 7.76 -19.40	92.81 7.68 -17.22	92.83 7.54 -19.17	92.81 7.88 -16.37	91.53 7.32 -21.64	92.78 7.57 -22.09	94.68 8.07 -19.38	94.64 7.42 -25.43	110.98 7.68 -35.31	115.09 10.72 -22.50	92.12 6.72 -27.46	91.55 6.21 -26.74	81.11 5.25 -20.05	59.28 4.98 -2.95
BINGHAMTON___COGEN 23790	53.29 -0.65 0.00	49.52 -0.65 0.00	39.38 -0.72 0.00	39.49 -0.72 0.00	38.59 -0.67 0.00	46.56 -0.61 0.00	71.47 -0.07 0.00	63.25 0.31 0.00	61.27 0.24 0.00	64.51 0.32 0.00	66.07 0.33 0.00	68.40 0.48 0.00	66.66 0.53 0.00	69.17 0.62 0.00	63.32 0.75 0.00	63.81 0.69 0.00	67.91 0.67 0.00	61.98 0.19 0.00	68.06 0.07 0.00	82.68 0.82 0.00	58.17 0.23 0.00	58.07 -0.53 0.00	55.14 -0.67 0.00	50.79 -0.56 0.00
BLACK RIVER___HYD 24047	52.32 -1.62 0.00	48.52 -1.66 0.00	38.78 -1.32 0.00	38.88 -1.33 0.00	38.24 -1.02 0.00	46.18 -0.99 0.00	71.11 -0.43 0.00	62.68 -0.25 0.00	60.96 -0.06 0.00	64.18 0.00 0.00	65.94 0.20 0.00	68.19 0.27 0.00	66.33 0.20 0.00	68.49 -0.07 0.00	62.25 -0.31 0.00	62.74 -0.38 0.00	67.10 -0.13 0.00	61.42 -0.37 0.00	68.12 0.14 0.00	82.03 0.16 0.00	57.70 -0.23 0.00	57.60 -1.00 0.00	54.47 -1.34 0.00	49.96 -1.39 0.00
BLISS_WT_PWR 323608	52.00 -1.94 0.00	48.11 -2.06 0.00	38.26 -1.84 0.00	38.16 -2.05 0.00	37.57 -1.69 0.00	45.75 -1.42 0.00	70.76 -0.79 0.00	63.19 0.25 0.00	60.96 -0.06 0.00	63.41 -0.77 0.00	65.61 -0.13 0.00	69.14 1.22 0.00	67.65 1.52 0.00	70.75 2.19 0.00	65.07 2.50 0.00	65.01 1.89 0.00	68.38 1.14 0.00	61.24 -0.56 0.00	68.06 0.07 0.00	80.96 -0.90 0.00	58.28 0.35 0.00	55.38 -3.22 0.00	54.53 -1.28 0.00	48.99 -2.36 0.00
BLUE_CIRC_CHEM_DRP 24182	56.20 2.27 0.00	52.33 2.16 0.00	41.87 1.76 0.00	42.02 1.81 0.00	40.91 1.65 0.00	49.20 2.03 0.00	74.76 3.22 0.00	66.27 3.34 0.00	64.44 3.42 0.00	67.71 3.53 0.00	68.57 2.83 0.00	70.37 2.45 0.00	68.44 2.31 0.00	71.02 2.47 0.00	64.94 2.38 0.00	65.45 2.34 0.00	69.59 2.35 0.00	64.33 2.53 0.00	70.43 2.45 0.00	85.87 4.01 0.00	60.19 2.26 0.00	60.94 2.34 0.00	57.77 1.95 0.00	53.51 2.16 0.00

BOC_GAS_DRP 24189	55.72 1.78 0.00	51.93 1.76 0.00	41.55 1.44 0.00	41.66 1.45 0.00	40.56 1.30 0.00	48.77 1.60 0.00	74.12 2.58 0.00	65.64 2.71 0.00	63.89 2.87 0.00	67.14 2.95 0.00	68.37 2.63 0.00	70.30 2.38 0.00	68.44 2.31 0.00	70.95 2.40 0.00	64.88 2.31 0.00	65.39 2.27 0.00	69.59 2.35 0.00	64.26 2.47 0.00	70.37 2.38 0.00	85.79 3.93 0.00	60.25 2.32 0.00	61.00 2.40 0.00	57.82 2.01 0.00	53.35 2.00 0.00
BORALEX_4TH_BRANCH 23824	56.90 2.97 0.00	53.13 2.96 0.00	42.91 2.81 0.00	42.98 2.77 0.00	41.77 2.51 0.00	50.00 2.83 0.00	76.12 4.58 0.00	67.34 4.41 0.00	65.72 4.70 0.00	69.19 5.01 0.00	70.74 5.00 0.00	72.34 4.41 0.00	70.23 4.10 0.00	72.74 4.18 0.00	66.51 3.94 0.00	67.09 3.98 0.00	71.13 3.90 0.00	66.12 4.33 0.00	72.20 4.22 0.00	88.66 6.79 0.00	61.87 3.94 0.00	62.64 4.04 0.00	59.44 3.63 0.00	55.00 3.65 0.00
BOWLINE___1 23526	56.69 2.75 0.00	52.68 2.51 0.00	41.91 1.80 0.00	42.02 1.81 0.00	40.95 1.69 0.00	49.34 2.17 0.00	76.05 4.51 0.00	68.16 5.22 0.00	66.27 5.25 0.00	69.96 5.78 0.00	71.53 5.79 0.00	73.56 5.64 0.00	71.68 5.55 0.00	74.38 5.83 0.00	68.01 5.44 0.00	68.80 5.68 0.00	73.35 6.12 0.00	67.35 5.56 0.00	73.77 5.78 0.00	90.30 8.43 0.00	62.86 4.92 0.00	63.29 4.69 0.00	59.50 3.68 0.00	54.84 3.49 0.00
BOWLINE___2 23595	56.69 2.75 0.00	52.68 2.51 0.00	41.91 1.80 0.00	42.02 1.81 0.00	40.95 1.69 0.00	49.34 2.17 0.00	76.05 4.51 0.00	68.10 5.16 0.00	66.27 5.25 0.00	69.96 5.78 0.00	71.53 5.79 0.00	73.56 5.64 0.00	71.68 5.55 0.00	74.38 5.83 0.00	68.01 5.44 0.00	68.80 5.68 0.00	73.35 6.12 0.00	67.35 5.56 0.00	73.77 5.78 0.00	90.30 8.43 0.00	62.86 4.92 0.00	63.29 4.69 0.00	59.50 3.68 0.00	54.84 3.49 0.00
BROOKHAVEN___DRP 24191	56.80 2.86 0.00	54.95 4.77 -0.01	43.76 3.65 -0.01	43.84 3.62 -0.01	42.80 3.53 -0.01	51.75 4.58 -0.01	78.41 6.87 0.00	76.33 7.74 -5.66	80.21 7.81 -11.37	85.91 8.54 -13.19	93.63 8.48 -19.40	93.63 8.49 -17.22	93.63 8.33 -19.17	93.63 8.71 -16.37	92.22 8.01 -21.64	93.28 8.08 -22.09	95.29 8.67 -19.38	95.20 7.97 -25.43	111.86 8.57 -35.31	116.15 11.79 -22.50	92.70 7.30 -27.47	91.90 6.56 -26.74	81.39 5.53 -20.05	59.39 5.08 -2.95
BROOKLYN_NAVY_YARD 23515	57.23 3.29 0.00	53.08 2.91 0.00	42.23 2.13 0.00	42.34 2.13 0.00	41.30 2.04 0.00	49.81 2.64 0.00	76.84 5.29 0.00	73.55 6.04 -4.57	81.54 6.04 -14.47	82.69 6.48 -12.03	88.26 6.51 -16.01	87.74 6.38 -13.44	88.33 6.28 -15.92	90.51 6.58 -15.38	91.50 6.13 -22.80	91.50 6.37 -22.00	91.63 6.86 -17.54	91.56 6.36 -23.40	83.63 6.73 -8.91	91.64 9.50 -0.28	77.33 5.68 -13.72	71.67 5.33 -7.74	60.24 4.41 -0.02	55.56 4.21 0.00
BROOKLYN___ARMY_DRP 323595	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
BROOME___LFGE 323600	53.29 -0.65 0.00	49.52 -0.65 0.00	39.38 -0.72 0.00	39.49 -0.72 0.00	38.59 -0.67 0.00	46.56 -0.61 0.00	71.47 -0.07 0.00	63.25 0.31 0.00	61.27 0.24 0.00	64.51 0.32 0.00	66.07 0.33 0.00	68.40 0.48 0.00	66.66 0.53 0.00	69.17 0.62 0.00	63.32 0.75 0.00	63.81 0.69 0.00	67.91 0.67 0.00	61.98 0.19 0.00	68.06 0.07 0.00	82.68 0.82 0.00	58.17 0.23 0.00	58.07 -0.53 0.00	55.14 -0.67 0.00	50.79 -0.56 0.00
BURROWS___LYONSDAL 23803	53.67 -0.27 0.00	49.82 -0.35 0.00	39.82 -0.28 0.00	39.93 -0.28 0.00	39.14 -0.12 0.00	47.17 0.00 0.00	72.26 0.72 0.00	63.69 0.76 0.00	61.82 0.79 0.00	65.08 0.90 0.00	66.73 0.99 0.00	69.01 1.09 0.00	67.12 0.99 0.00	69.45 0.89 0.00	63.19 0.63 0.00	63.69 0.57 0.00	68.04 0.81 0.00	62.35 0.56 0.00	68.87 0.88 0.00	83.01 1.15 0.00	58.46 0.52 0.00	58.66 0.06 0.00	55.65 -0.17 0.00	51.15 -0.21 0.00
CALPINE_BETH_PAGE_GT4 24209	56.85 2.91 0.00	54.24 4.06 0.00	43.16 3.05 0.00	43.19 2.98 0.00	42.21 2.94 0.00	50.95 3.77 0.00	77.70 6.15 0.00	75.95 7.36 -5.66	79.72 7.32 -11.37	85.26 7.89 -13.18	93.10 7.95 -19.40	93.02 7.88 -17.22	92.96 7.67 -19.17	93.01 8.09 -16.37	91.72 7.51 -21.64	92.97 7.76 -22.09	94.88 8.27 -19.38	94.83 7.60 -25.43	111.12 7.82 -35.31	115.17 10.81 -22.50	92.29 6.89 -27.46	91.78 6.45 -26.74	81.34 5.47 -20.05	59.44 5.14 -2.95
CALPINE_BETH_PAGE_GT_4 323586	56.85 2.91 0.00	54.24 4.06 0.00	43.16 3.05 0.00	43.19 2.98 0.00	42.21 2.94 0.00	50.95 3.77 0.00	77.70 6.15 0.00	75.95 7.36 -5.66	79.72 7.32 -11.37	85.26 7.89 -13.18	93.10 7.95 -19.40	93.02 7.88 -17.22	92.96 7.67 -19.17	93.01 8.09 -16.37	91.72 7.51 -21.64	92.97 7.76 -22.09	94.88 8.27 -19.38	94.83 7.60 -25.43	111.12 7.82 -35.31	115.17 10.81 -22.50	92.29 6.89 -27.46	91.78 6.45 -26.74	81.34 5.47 -20.05	59.44 5.14 -2.95
CALPINE_BP_GT1 23823	56.85 2.91 0.00	54.24 4.06 0.00	43.16 3.05 0.00	43.19 2.98 0.00	42.21 2.94 0.00	50.95 3.77 0.00	77.70 6.15 0.00	75.95 7.36 -5.66	79.72 7.32 -11.37	85.26 7.89 -13.18	93.10 7.95 -19.40	93.02 7.88 -17.22	92.96 7.67 -19.17	93.01 8.09 -16.37	91.72 7.51 -21.64	92.97 7.76 -22.09	94.88 8.27 -19.38	94.83 7.60 -25.43	111.12 7.82 -35.31	115.17 10.81 -22.50	92.29 6.89 -27.46	91.78 6.45 -26.74	81.34 5.47 -20.05	59.44 5.14 -2.95
CALSPAN___DRP 24200	50.11 -3.83 0.00	46.36 -3.81 0.00	37.01 -3.09 0.00	37.03 -3.18 0.00	36.36 -2.91 0.00	43.96 -3.21 0.00	66.39 -5.15 0.00	57.15 -5.79 0.00	54.74 -6.29 0.00	56.93 -7.25 0.00	59.17 -6.57 0.00	62.35 -5.57 0.00	61.04 -5.09 0.00	63.89 -4.66 0.00	59.00 -3.57 0.00	59.14 -3.98 0.00	61.79 -5.45 0.00	55.43 -6.36 0.00	61.53 -6.46 0.00	72.78 -9.09 0.00	53.18 -4.75 0.00	50.16 -8.44 0.00	50.57 -5.25 0.00	46.73 -4.62 0.00
CARR STREET_E__SYR 24060	52.80 -1.13 0.00	49.07 -1.10 0.00	39.18 -0.92 0.00	39.28 -0.92 0.00	38.44 -0.82 0.00	46.32 -0.85 0.00	70.68 -0.86 0.00	62.06 -0.88 0.00	60.11 -0.92 0.00	63.16 -1.03 0.00	64.82 -0.92 0.00	67.24 -0.68 0.00	65.53 -0.60 0.00	68.01 -0.55 0.00	62.06 -0.50 0.00	62.55 -0.57 0.00	66.76 -0.47 0.00	61.05 -0.74 0.00	67.31 -0.68 0.00	81.21 -0.65 0.00	57.35 -0.58 0.00	57.31 -1.29 0.00	54.75 -1.06 0.00	50.48 -0.87 0.00
CARTHAGE___PAPER 23857	52.54 -1.40 0.00	48.72 -1.45 0.00	38.94 -1.16 0.00	39.04 -1.17 0.00	38.40 -0.86 0.00	46.32 -0.85 0.00	71.19 -0.36 0.00	62.75 -0.19 0.00	60.96 -0.06 0.00	64.18 0.00 0.00	65.88 0.13 0.00	68.13 0.20 0.00	66.33 0.20 0.00	68.42 -0.14 0.00	62.25 -0.31 0.00	62.74 -0.38 0.00	66.96 -0.27 0.00	61.36 -0.43 0.00	68.06 0.07 0.00	81.86 0.00 0.00	57.70 -0.23 0.00	57.72 -0.88 0.00	54.59 -1.23 0.00	50.07 -1.28 0.00
CE_DUNWOOD___DRP 24194	56.90 2.97 0.00	52.88 2.71 0.00	42.11 2.01 0.00	42.18 1.97 0.00	41.15 1.88 0.00	49.57 2.41 0.00	76.34 4.79 0.00	68.41 5.48 0.00	66.58 5.55 0.00	70.28 6.10 0.00	71.86 6.11 0.00	73.90 5.98 0.00	72.01 5.89 0.00	74.72 6.17 0.00	68.32 5.76 0.00	69.11 6.00 0.00	73.62 6.39 0.00	67.73 5.93 0.00	74.17 6.19 0.00	90.70 8.84 0.00	63.21 5.27 0.00	63.58 4.98 0.00	59.83 4.02 0.00	55.15 3.80 0.00

CE_MILLWOOD___DRP 24193	56.69 2.75 0.00	52.68 2.51 0.00	41.95 1.84 0.00	42.06 1.85 0.00	40.99 1.73 0.00	49.39 2.22 0.00	76.12 4.58 0.00	68.10 5.16 0.00	66.27 5.25 0.00	69.96 5.78 0.00	71.53 5.79 0.00	73.63 5.71 0.00	71.68 5.55 0.00	74.38 5.83 0.00	68.01 5.44 0.00	68.86 5.74 0.00	73.28 6.05 0.00	67.42 5.62 0.00	73.90 5.91 0.00	90.38 8.51 0.00	62.92 4.98 0.00	63.34 4.75 0.00	59.55 3.74 0.00	54.89 3.54 0.00
CE_NYC2_DRP 24202	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.05 5.51 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.26 6.68 -12.40	89.03 6.77 -16.51	88.44 6.66 -13.86	89.03 6.48 -16.42	91.27 6.86 -15.86	92.47 6.38 -23.52	92.42 6.63 -22.67	92.38 7.06 -18.09	92.48 6.55 -24.14	83.98 6.80 -9.19	91.90 9.74 -0.29	77.94 5.85 -14.15	72.21 5.63 -7.98	60.52 4.69 -0.02	55.83 4.47 -0.01
CE_NYC_DRP 24195	57.39 3.45 0.00	53.23 3.06 0.00	42.35 2.25 0.00	42.46 2.25 0.00	41.42 2.16 0.00	49.95 2.78 0.00	77.05 5.51 0.00	73.65 6.17 -4.54	81.70 6.29 -14.39	82.94 6.80 -11.96	88.50 6.84 -15.92	88.00 6.72 -13.36	88.57 6.61 -15.83	90.77 6.92 -15.29	91.68 6.44 -22.67	91.69 6.75 -21.82	91.80 7.13 -17.44	91.67 6.61 -23.27	83.78 6.93 -8.86	91.89 9.74 -0.28	77.43 5.85 -13.64	71.86 5.57 -7.70	60.46 4.63 -0.02	55.66 4.31 0.00
CHAFREE___LFGE 323603	50.81 -3.13 0.00	47.01 -3.16 0.00	37.46 -2.65 0.00	37.43 -2.77 0.00	36.79 -2.47 0.00	44.62 -2.55 0.00	68.18 -3.36 0.00	59.73 -3.21 0.00	57.43 -3.60 0.00	59.69 -4.49 0.00	62.00 -3.75 0.00	65.34 -2.58 0.00	63.95 -2.18 0.00	66.91 -1.65 0.00	61.63 -0.94 0.00	61.73 -1.39 0.00	64.61 -2.62 0.00	57.90 -3.89 0.00	64.38 -3.60 0.00	76.38 -5.48 0.00	55.44 -2.49 0.00	52.45 -6.15 0.00	52.24 -3.57 0.00	47.60 -3.75 0.00
CHAT_HIGH_FALL_HYD 323578	53.34 -0.59 0.00	49.37 -0.80 0.00	39.46 -0.64 0.00	39.57 -0.64 0.00	38.71 -0.55 0.00	46.65 -0.52 0.00	70.61 -0.93 0.00	60.80 -2.14 0.00	58.65 -2.38 0.00	61.62 -2.57 0.00	63.05 -2.70 0.00	65.20 -2.72 0.00	63.42 -2.71 0.00	65.54 -3.02 0.00	59.25 -3.32 0.00	59.77 -3.35 0.00	64.75 -2.49 0.00	59.63 -2.16 0.00	66.02 -1.97 0.00	78.67 -3.19 0.00	55.79 -2.14 0.00	57.60 -1.00 0.00	54.53 -1.28 0.00	50.17 -1.18 0.00
CH_MIDHUDSON___DRP 24192	56.53 2.59 0.00	52.58 2.41 0.00	41.91 1.80 0.00	42.02 1.81 0.00	40.95 1.69 0.00	49.29 2.12 0.00	75.91 4.36 0.00	67.91 4.97 0.00	66.09 5.07 0.00	69.77 5.58 0.00	71.33 5.59 0.00	73.35 5.43 0.00	71.42 5.29 0.00	74.11 5.55 0.00	67.69 5.13 0.00	68.55 5.43 0.00	73.08 5.85 0.00	67.23 5.44 0.00	73.70 5.71 0.00	90.13 8.27 0.00	62.74 4.81 0.00	63.11 4.51 0.00	59.44 3.63 0.00	54.79 3.44 0.00
CH_MISC_IPPS 23765	56.04 2.10 0.00	52.03 1.86 0.00	41.47 1.36 0.00	41.58 1.37 0.00	40.56 1.30 0.00	48.82 1.65 0.00	75.26 3.72 0.00	67.34 4.41 0.00	65.54 4.52 0.00	69.25 5.07 0.00	70.81 5.06 0.00	72.88 4.96 0.00	70.96 4.83 0.00	73.63 5.07 0.00	67.19 4.63 0.00	68.10 4.99 0.00	72.68 5.45 0.00	66.86 5.07 0.00	73.36 5.37 0.00	89.64 7.78 0.00	62.28 4.35 0.00	62.58 3.98 0.00	58.88 3.07 0.00	54.28 2.93 0.00
CH_RES_BVR_FALLS 23983	53.83 -0.11 0.00	50.07 -0.10 0.00	39.98 -0.12 0.00	40.09 -0.12 0.00	39.18 -0.08 0.00	47.07 -0.09 0.00	71.40 -0.14 0.00	62.81 -0.13 0.00	60.84 -0.18 0.00	63.99 -0.19 0.00	65.55 -0.20 0.00	67.79 -0.14 0.00	66.00 -0.13 0.00	68.35 -0.21 0.00	62.38 -0.19 0.00	62.93 -0.19 0.00	67.03 -0.20 0.00	61.61 -0.19 0.00	67.78 -0.20 0.00	81.54 -0.33 0.00	57.76 -0.17 0.00	58.48 -0.12 0.00	55.65 -0.17 0.00	51.20 -0.15 0.00
CH_RES_NIAGARA 23895	49.89 -4.05 0.00	46.16 -4.01 0.00	36.93 -3.17 0.00	36.91 -3.30 0.00	36.24 -3.02 0.00	43.82 -3.35 0.00	65.61 -5.94 0.00	55.76 -7.17 0.00	53.34 -7.69 0.00	55.39 -8.79 0.00	57.66 -8.09 0.00	60.79 -7.13 0.00	59.45 -6.68 0.00	62.25 -6.31 0.00	57.56 -5.01 0.00	57.75 -5.36 0.00	60.24 -6.99 0.00	54.01 -7.79 0.00	59.96 -8.02 0.00	70.73 -11.13 0.00	51.97 -5.97 0.00	48.81 -9.79 0.00	49.73 -6.08 0.00	46.37 -4.98 0.00
CH_RES_SYRACUSE 23985	52.97 -0.97 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.49 -0.72 0.00	38.63 -0.63 0.00	46.51 -0.66 0.00	71.04 -0.50 0.00	62.31 -0.63 0.00	60.35 -0.67 0.00	63.41 -0.77 0.00	65.09 -0.66 0.00	67.51 -0.41 0.00	65.80 -0.33 0.00	68.21 -0.34 0.00	62.25 -0.31 0.00	62.68 -0.44 0.00	66.90 -0.34 0.00	61.24 -0.56 0.00	67.51 -0.48 0.00	81.45 -0.41 0.00	57.53 -0.41 0.00	57.48 -1.11 0.00	54.92 -0.89 0.00	50.58 -0.77 0.00
CLINTON_WT_PWR 323605	53.29 -0.65 0.00	49.37 -0.80 0.00	39.46 -0.64 0.00	39.57 -0.64 0.00	38.67 -0.59 0.00	46.60 -0.57 0.00	70.54 -1.00 0.00	61.55 -1.38 0.00	59.44 -1.59 0.00	62.45 -1.73 0.00	63.97 -1.78 0.00	66.09 -1.83 0.00	64.28 -1.85 0.00	66.50 -2.06 0.00	60.37 -2.19 0.00	60.97 -2.15 0.00	64.81 -2.42 0.00	59.69 -2.10 0.00	66.08 -1.90 0.00	78.75 -3.11 0.00	55.85 -2.09 0.00	57.54 -1.05 0.00	54.59 -1.23 0.00	50.22 -1.13 0.00
CLINTON___LFGE 323618	53.29 -0.65 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.45 -0.76 0.00	38.59 -0.67 0.00	46.70 -0.47 0.00	70.90 -0.64 0.00	61.55 -1.38 0.00	59.32 -1.71 0.00	62.32 -1.86 0.00	63.77 -1.97 0.00	65.88 -2.04 0.00	64.08 -2.05 0.00	66.29 -2.26 0.00	60.06 -2.50 0.00	60.66 -2.46 0.00	64.68 -2.55 0.00	59.63 -2.16 0.00	66.15 -1.84 0.00	78.92 -2.95 0.00	55.73 -2.20 0.00	57.43 -1.17 0.00	54.47 -1.34 0.00	50.17 -1.18 0.00
COLONIE_LFGE___ 323577	56.85 2.91 0.00	53.08 2.91 0.00	42.63 2.53 0.00	42.82 2.61 0.00	41.62 2.36 0.00	50.00 2.83 0.00	75.98 4.44 0.00	67.22 4.28 0.00	65.36 4.33 0.00	68.74 4.56 0.00	70.21 4.47 0.00	72.06 4.14 0.00	70.03 3.90 0.00	72.53 3.98 0.00	66.32 3.75 0.00	66.78 3.66 0.00	70.86 3.63 0.00	65.81 4.02 0.00	72.00 4.01 0.00	88.17 6.30 0.00	61.76 3.82 0.00	62.64 4.04 0.00	59.39 3.57 0.00	54.84 3.49 0.00
CORNELL_____ 23752	51.29 -2.64 0.00	47.81 -2.36 0.00	38.82 -1.28 0.00	38.96 -1.25 0.00	38.24 -1.02 0.00	46.08 -1.08 0.00	70.33 -1.22 0.00	62.56 -0.38 0.00	60.60 -0.43 0.00	63.80 -0.39 0.00	65.48 -0.26 0.00	67.92 0.00 0.00	66.13 0.00 0.00	68.49 0.00 0.00	62.25 -0.31 0.00	62.17 -0.95 0.00	66.49 -0.74 0.00	60.56 -1.24 0.00	67.10 -0.88 0.00	81.21 -0.65 0.00	56.83 -1.10 0.00	56.08 -2.52 0.00	53.41 -2.40 0.00	48.94 -2.41 0.00
COXSACKIE___GT 23611	57.50 3.56 0.00	53.48 3.31 0.00	42.75 2.65 0.00	42.98 2.77 0.00	41.77 2.51 0.00	50.28 3.11 0.00	77.20 5.65 0.00	68.73 5.79 0.00	66.76 5.74 0.00	70.35 6.16 0.00	71.79 6.05 0.00	73.76 5.84 0.00	71.75 5.62 0.00	74.45 5.90 0.00	67.82 5.26 0.00	68.67 5.55 0.00	73.62 6.39 0.00	67.85 6.06 0.00	74.65 6.66 0.00	91.11 9.25 0.00	63.21 5.27 0.00	63.52 4.92 0.00	59.94 4.13 0.00	55.30 3.95 0.00
CRESCENT___HYD 24018	56.85 2.91 0.00	53.08 2.91 0.00	42.63 2.53 0.00	42.82 2.61 0.00	41.62 2.36 0.00	50.00 2.83 0.00	75.98 4.44 0.00	67.22 4.28 0.00	65.36 4.33 0.00	68.74 4.56 0.00	70.21 4.47 0.00	72.06 4.14 0.00	70.03 3.90 0.00	72.53 3.98 0.00	66.32 3.75 0.00	66.78 3.66 0.00	70.86 3.63 0.00	65.81 4.02 0.00	72.00 4.01 0.00	88.17 6.30 0.00	61.76 3.82 0.00	62.64 4.04 0.00	59.39 3.57 0.00	54.84 3.49 0.00

CRUCIBLE_METL_DRP 24180	52.97 -0.97 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.49 -0.72 0.00	38.63 -0.63 0.00	46.51 -0.66 0.00	71.04 -0.50 0.00	62.31 -0.63 0.00	60.35 -0.67 0.00	63.41 -0.77 0.00	65.09 -0.66 0.00	67.51 -0.41 0.00	65.80 -0.33 0.00	68.21 -0.34 0.00	62.25 -0.31 0.00	62.68 -0.44 0.00	66.90 -0.34 0.00	61.24 -0.56 0.00	67.51 -0.48 0.00	81.45 -0.41 0.00	57.53 -0.41 0.00	57.48 -1.11 0.00	54.92 -0.89 0.00	50.58 -0.77 0.00
DANC___LFGE 323619	52.32 -1.62 0.00	48.52 -1.66 0.00	38.78 -1.32 0.00	38.88 -1.33 0.00	38.24 -1.02 0.00	46.18 -0.99 0.00	71.11 -0.43 0.00	62.68 -0.25 0.00	60.96 -0.06 0.00	64.18 0.00 0.00	65.94 0.20 0.00	68.19 0.27 0.00	66.33 0.20 0.00	68.49 -0.07 0.00	62.25 -0.31 0.00	62.74 -0.38 0.00	67.10 -0.13 0.00	61.42 -0.37 0.00	68.12 0.14 0.00	82.03 0.16 0.00	57.70 -0.23 0.00	57.60 -1.00 0.00	54.47 -1.34 0.00	49.96 -1.39 0.00
DANSKAMMER___1 23586	56.04 2.10 0.00	52.03 1.86 0.00	41.47 1.36 0.00	41.58 1.37 0.00	40.56 1.30 0.00	48.82 1.65 0.00	75.26 3.72 0.00	67.34 4.41 0.00	65.54 4.52 0.00	69.25 5.07 0.00	70.81 5.06 0.00	72.88 4.96 0.00	70.96 4.83 0.00	73.63 5.07 0.00	67.19 4.63 0.00	68.10 4.99 0.00	72.68 5.45 0.00	66.86 5.07 0.00	73.36 5.37 0.00	89.64 7.78 0.00	62.28 4.35 0.00	62.58 3.98 0.00	58.88 3.07 0.00	54.28 2.93 0.00
DANSKAMMER___2 23589	56.04 2.10 0.00	52.03 1.86 0.00	41.47 1.36 0.00	41.58 1.37 0.00	40.56 1.30 0.00	48.82 1.65 0.00	75.26 3.72 0.00	67.34 4.41 0.00	65.54 4.52 0.00	69.25 5.07 0.00	70.81 5.06 0.00	72.88 4.96 0.00	70.96 4.83 0.00	73.63 5.07 0.00	67.19 4.63 0.00	68.10 4.99 0.00	72.68 5.45 0.00	66.86 5.07 0.00	73.36 5.37 0.00	89.64 7.78 0.00	62.28 4.35 0.00	62.58 3.98 0.00	58.88 3.07 0.00	54.28 2.93 0.00
DANSKAMMER___3 23590	56.04 2.10 0.00	52.03 1.86 0.00	41.47 1.36 0.00	41.58 1.37 0.00	40.56 1.30 0.00	48.82 1.65 0.00	75.26 3.72 0.00	67.34 4.41 0.00	65.54 4.52 0.00	69.25 5.07 0.00	70.81 5.06 0.00	72.88 4.96 0.00	70.96 4.83 0.00	73.63 5.07 0.00	67.19 4.63 0.00	68.10 4.99 0.00	72.68 5.45 0.00	66.86 5.07 0.00	73.36 5.37 0.00	89.64 7.78 0.00	62.28 4.35 0.00	62.58 3.98 0.00	58.88 3.07 0.00	54.28 2.93 0.00
DANSKAMMER___4 23591	56.04 2.10 0.00	52.03 1.86 0.00	41.47 1.36 0.00	41.58 1.37 0.00	40.56 1.30 0.00	48.82 1.65 0.00	75.26 3.72 0.00	67.34 4.41 0.00	65.54 4.52 0.00	69.25 5.07 0.00	70.81 5.06 0.00	72.88 4.96 0.00	70.96 4.83 0.00	73.63 5.07 0.00	67.19 4.63 0.00	68.10 4.99 0.00	72.68 5.45 0.00	66.86 5.07 0.00	73.36 5.37 0.00	89.64 7.78 0.00	62.28 4.35 0.00	62.58 3.98 0.00	58.88 3.07 0.00	54.28 2.93 0.00
DANSKAMMER___DIESEL 23592	56.04 2.10 0.00	52.03 1.86 0.00	41.47 1.36 0.00	41.58 1.37 0.00	40.56 1.30 0.00	48.82 1.65 0.00	75.26 3.72 0.00	67.34 4.41 0.00	65.54 4.52 0.00	69.25 5.07 0.00	70.81 5.06 0.00	72.88 4.96 0.00	70.96 4.83 0.00	73.63 5.07 0.00	67.19 4.63 0.00	68.10 4.99 0.00	72.68 5.45 0.00	66.86 5.07 0.00	73.36 5.37 0.00	89.64 7.78 0.00	62.28 4.35 0.00	62.58 3.98 0.00	58.88 3.07 0.00	54.28 2.93 0.00
DASHVILLE___HYD 23610	56.20 2.27 0.00	52.18 2.01 0.00	41.51 1.40 0.00	41.58 1.37 0.00	40.56 1.30 0.00	48.91 1.75 0.00	75.34 3.79 0.00	67.53 4.59 0.00	65.85 4.82 0.00	69.64 5.46 0.00	71.33 5.59 0.00	73.35 5.43 0.00	71.48 5.36 0.00	74.18 5.62 0.00	67.76 5.19 0.00	68.67 5.55 0.00	73.28 6.05 0.00	67.29 5.50 0.00	73.77 5.78 0.00	90.30 8.43 0.00	62.74 4.81 0.00	63.05 4.45 0.00	59.33 3.52 0.00	54.64 3.29 0.00
DOGLEVILLE___HYD 23807	56.04 2.10 0.00	52.13 1.96 0.00	41.63 1.52 0.00	41.86 1.65 0.00	40.79 1.53 0.00	49.29 2.12 0.00	75.55 4.01 0.00	66.78 3.84 0.00	64.87 3.84 0.00	68.16 3.98 0.00	69.69 3.94 0.00	72.20 4.28 0.00	70.23 4.10 0.00	72.67 4.11 0.00	66.32 3.75 0.00	66.59 3.47 0.00	71.00 3.77 0.00	65.56 3.77 0.00	72.00 4.01 0.00	87.18 5.32 0.00	61.06 3.13 0.00	61.65 3.05 0.00	58.44 2.62 0.00	53.76 2.41 0.00
DUNKIRK___1 23563	48.38 -5.56 0.00	44.80 -5.37 0.00	35.53 -4.57 0.00	35.50 -4.70 0.00	34.86 -4.40 0.00	42.26 -4.91 0.00	64.68 -6.87 0.00	56.71 -6.23 0.00	54.56 -6.47 0.00	57.06 -7.12 0.00	58.97 -6.77 0.00	61.81 -6.11 0.00	60.44 -5.69 0.00	63.14 -5.42 0.00	58.37 -4.19 0.00	58.45 -4.67 0.00	61.45 -5.78 0.00	54.93 -6.86 0.00	60.58 -7.41 0.00	72.61 -9.25 0.00	52.37 -5.56 0.00	50.10 -8.50 0.00	49.23 -6.59 0.00	45.24 -6.11 0.00
DUNKIRK___2 23564	48.38 -5.56 0.00	44.80 -5.37 0.00	35.53 -4.57 0.00	35.50 -4.70 0.00	34.86 -4.40 0.00	42.26 -4.91 0.00	64.68 -6.87 0.00	56.71 -6.23 0.00	54.56 -6.47 0.00	57.06 -7.12 0.00	58.97 -6.77 0.00	61.81 -6.11 0.00	60.44 -5.69 0.00	63.14 -5.42 0.00	58.37 -4.19 0.00	58.45 -4.67 0.00	61.45 -5.78 0.00	54.93 -6.86 0.00	60.58 -7.41 0.00	72.61 -9.25 0.00	52.37 -5.56 0.00	50.10 -8.50 0.00	49.23 -6.59 0.00	45.24 -6.11 0.00
DUNKIRK___3 23565	48.81 -5.12 0.00	45.20 -4.97 0.00	35.85 -4.25 0.00	35.87 -4.34 0.00	35.18 -4.08 0.00	42.64 -4.53 0.00	65.10 -6.44 0.00	56.89 -6.04 0.00	54.74 -6.29 0.00	57.19 -7.00 0.00	59.10 -6.64 0.00	61.94 -5.98 0.00	60.57 -5.55 0.00	63.28 -5.28 0.00	58.50 -4.07 0.00	58.70 -4.42 0.00	61.65 -5.58 0.00	55.18 -6.61 0.00	60.85 -7.14 0.00	72.86 -9.00 0.00	52.60 -5.33 0.00	50.28 -8.32 0.00	49.51 -6.31 0.00	45.65 -5.70 0.00
DUNKIRK___4 23566	48.81 -5.12 0.00	45.20 -4.97 0.00	35.85 -4.25 0.00	35.87 -4.34 0.00	35.18 -4.08 0.00	42.64 -4.53 0.00	65.10 -6.44 0.00	56.89 -6.04 0.00	54.74 -6.29 0.00	57.19 -7.00 0.00	59.10 -6.64 0.00	61.94 -5.98 0.00	60.57 -5.55 0.00	63.28 -5.28 0.00	58.50 -4.07 0.00	58.70 -4.42 0.00	61.65 -5.58 0.00	55.18 -6.61 0.00	60.85 -7.14 0.00	72.86 -9.00 0.00	52.60 -5.33 0.00	50.28 -8.32 0.00	49.51 -6.31 0.00	45.65 -5.70 0.00
EAST HAMPTON___GT 23717	59.39 5.45 0.00	57.46 7.27 -0.01	45.73 5.61 -0.01	45.77 5.55 -0.01	44.69 5.42 -0.01	54.16 6.98 -0.01	82.49 10.95 0.00	80.36 11.77 -5.66	84.42 12.02 -11.37	90.72 13.35 -13.19	98.69 13.54 -19.40	98.93 13.79 -17.22	98.92 13.62 -19.17	99.04 14.12 -16.37	97.16 12.95 -21.64	98.33 13.13 -22.09	100.53 13.92 -19.38	99.83 12.61 -25.43	117.24 13.94 -35.31	122.70 18.34 -22.50	96.99 11.59 -27.47	95.59 10.25 -26.74	84.46 8.60 -20.05	61.90 7.60 -2.95
EAST RIVER___6 23660	57.23 3.29 0.00	53.13 2.96 0.00	42.27 2.17 0.00	42.38 2.17 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.61 6.10 -4.57	81.66 6.16 -14.47	82.95 6.74 -12.03	88.59 6.84 -16.01	88.01 6.66 -13.43	88.59 6.55 -15.92	90.79 6.86 -15.38	91.75 6.38 -22.80	91.81 6.69 -22.00	91.83 7.06 -17.54	91.74 6.55 -23.40	83.76 6.87 -8.91	91.81 9.66 -0.28	77.45 5.79 -13.72	71.85 5.51 -7.74	60.41 4.58 -0.02	55.61 4.26 0.00
EAST RIVER___7 23524	57.23 3.29 0.00	53.13 2.96 0.00	42.27 2.17 0.00	42.38 2.17 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.61 6.10 -4.57	81.66 6.16 -14.47	82.95 6.74 -12.03	88.59 6.84 -16.01	88.01 6.66 -13.43	88.59 6.55 -15.92	90.79 6.86 -15.38	91.75 6.38 -22.80	91.81 6.69 -22.00	91.83 7.06 -17.54	91.74 6.55 -23.40	83.76 6.87 -8.91	91.81 9.66 -0.28	77.45 5.79 -13.72	71.85 5.51 -7.74	60.41 4.58 -0.02	55.61 4.26 0.00

EAST_HAMPTON___DIESEL 23722	59.39 5.45 0.00	57.46 7.27 -0.01	45.73 5.61 -0.01	45.77 5.55 -0.01	44.69 5.42 -0.01	54.16 6.98 -0.01	82.49 10.95 0.00	80.36 11.77 -5.66	84.42 12.02 -11.37	90.72 13.35 -13.19	98.69 13.54 -19.40	98.93 13.79 -17.22	98.92 13.62 -19.17	99.04 14.12 -16.37	97.16 12.95 -21.64	98.33 13.13 -22.09	100.53 13.92 -19.38	99.83 12.61 -25.43	117.24 13.94 -35.31	122.70 18.34 -22.50	96.99 11.59 -27.47	95.59 10.25 -26.74	84.46 8.60 -20.05	61.90 7.60 -2.95
EAST_RIVER___1 323558	57.39 3.45 0.00	53.23 3.06 0.00	42.35 2.25 0.00	42.46 2.25 0.00	41.42 2.16 0.00	49.95 2.78 0.00	77.05 5.51 0.00	73.65 6.17 -4.54	81.70 6.29 -14.39	82.94 6.80 -11.96	88.50 6.84 -15.92	88.00 6.72 -13.36	88.57 6.61 -15.83	90.77 6.92 -15.29	91.68 6.44 -22.67	91.69 6.75 -21.82	91.80 7.13 -17.44	91.67 6.61 -23.27	83.78 6.93 -8.86	91.89 9.74 -0.28	77.43 5.85 -13.64	71.86 5.57 -7.70	60.46 4.63 -0.02	55.66 4.31 0.00
EAST_RIVER___2 323559	57.23 3.29 0.00	53.13 2.96 0.00	42.27 2.17 0.00	42.38 2.17 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.61 6.10 -4.57	81.66 6.16 -14.47	82.95 6.74 -12.03	88.59 6.84 -16.01	88.01 6.66 -13.43	88.59 6.55 -15.92	90.79 6.86 -15.38	91.75 6.38 -22.80	91.81 6.69 -22.00	91.83 7.06 -17.54	91.74 6.55 -23.40	83.76 6.87 -8.91	91.81 9.66 -0.28	77.45 5.79 -13.72	71.85 5.51 -7.74	60.41 4.58 -0.02	55.61 4.26 0.00
EAST___DELAWARE_HYD 23607	57.28 3.34 0.00	53.28 3.11 0.00	42.43 2.33 0.00	42.66 2.45 0.00	41.54 2.28 0.00	50.00 2.83 0.00	76.98 5.44 0.00	68.60 5.66 0.00	66.70 5.68 0.00	70.35 6.16 0.00	72.06 6.31 0.00	74.31 6.38 0.00	72.28 6.15 0.00	75.00 6.44 0.00	68.26 5.69 0.00	69.11 6.00 0.00	74.09 6.86 0.00	67.85 6.06 0.00	74.72 6.73 0.00	91.28 9.41 0.00	63.44 5.50 0.00	63.58 4.98 0.00	60.00 4.19 0.00	55.36 4.01 0.00
ELEC_TRO_TEK 24086	56.20 2.27 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.58 2.32 0.00	50.19 3.02 0.00	76.77 5.22 0.00	75.01 6.42 -5.66	78.80 6.41 -11.36	84.36 7.00 -13.18	92.17 7.03 -19.39	92.13 7.00 -17.22	92.11 6.81 -19.17	92.05 7.13 -16.37	90.84 6.63 -21.64	92.09 6.88 -22.09	93.94 7.33 -19.38	94.02 6.80 -25.43	110.44 7.14 -35.31	114.35 9.99 -22.50	91.47 6.08 -27.46	91.02 5.68 -26.74	80.61 4.74 -20.05	58.82 4.52 -2.95
ELLENBURG_WT_PWR 323604	53.29 -0.65 0.00	49.37 -0.80 0.00	39.46 -0.64 0.00	39.57 -0.64 0.00	38.67 -0.59 0.00	46.60 -0.57 0.00	70.54 -1.00 0.00	61.55 -1.38 0.00	59.44 -1.59 0.00	62.45 -1.73 0.00	63.97 -1.78 0.00	66.09 -1.83 0.00	64.28 -1.85 0.00	66.50 -2.06 0.00	60.37 -2.19 0.00	60.97 -2.15 0.00	64.81 -2.42 0.00	59.69 -2.10 0.00	66.08 -1.90 0.00	78.75 -3.11 0.00	55.85 -2.09 0.00	57.54 -1.05 0.00	54.59 -1.23 0.00	50.22 -1.13 0.00
E_CANADA_CAP_HY 24051	56.42 2.48 0.00	52.53 2.36 0.00	41.95 1.84 0.00	42.22 2.01 0.00	41.11 1.85 0.00	49.72 2.55 0.00	76.27 4.72 0.00	67.40 4.47 0.00	65.42 4.39 0.00	68.74 4.56 0.00	70.28 4.54 0.00	72.81 4.89 0.00	70.82 4.70 0.00	73.35 4.80 0.00	66.94 4.38 0.00	67.09 3.98 0.00	71.47 4.24 0.00	66.12 4.33 0.00	72.61 4.62 0.00	87.92 6.06 0.00	61.47 3.53 0.00	62.11 3.52 0.00	58.88 3.07 0.00	54.17 2.82 0.00
E_CANADA_MHWK_HY 24050	56.04 2.10 0.00	52.13 1.96 0.00	41.63 1.52 0.00	41.86 1.65 0.00	40.79 1.53 0.00	49.29 2.12 0.00	75.55 4.01 0.00	66.78 3.84 0.00	64.87 3.84 0.00	68.16 3.98 0.00	69.69 3.94 0.00	72.20 4.28 0.00	70.23 4.10 0.00	72.67 4.11 0.00	66.32 3.75 0.00	66.59 3.47 0.00	71.00 3.77 0.00	65.56 3.77 0.00	72.00 4.01 0.00	87.18 5.32 0.00	61.06 3.13 0.00	61.65 3.05 0.00	58.44 2.62 0.00	53.76 2.41 0.00
E_FISHKILL___LBMP 23776	56.53 2.59 0.00	52.58 2.41 0.00	41.91 1.80 0.00	42.02 1.81 0.00	40.95 1.69 0.00	49.29 2.12 0.00	75.84 4.29 0.00	67.78 4.85 0.00	65.97 4.94 0.00	69.64 5.46 0.00	71.20 5.46 0.00	73.15 5.23 0.00	71.29 5.16 0.00	73.97 5.42 0.00	67.57 5.01 0.00	68.36 5.24 0.00	72.81 5.58 0.00	67.05 5.25 0.00	73.43 5.44 0.00	89.80 7.94 0.00	62.57 4.63 0.00	62.99 4.39 0.00	59.39 3.57 0.00	54.74 3.39 0.00
FAR ROCKAWAY___4 23548	59.06 5.12 0.00	55.89 5.72 0.00	44.48 4.37 0.00	44.51 4.30 0.00	43.46 4.20 0.00	52.17 5.00 0.00	79.77 8.23 0.00	78.22 9.63 -5.66	81.73 9.34 -11.37	85.45 8.09 -13.18	93.42 8.28 -19.39	92.68 7.54 -17.22	92.77 7.47 -19.17	92.94 8.02 -16.37	91.90 7.70 -21.64	93.28 8.08 -22.09	95.22 8.61 -19.38	95.26 8.03 -25.43	111.93 8.63 -35.31	115.90 11.54 -22.50	92.58 7.18 -27.46	94.48 9.14 -26.74	84.69 8.82 -20.05	62.26 7.96 -2.95
FARRAGUT___LBMP 323566	57.28 3.34 0.00	53.13 2.96 0.00	42.31 2.21 0.00	42.42 2.21 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.61 6.10 -4.57	81.60 6.10 -14.47	82.88 6.68 -12.03	88.46 6.71 -16.01	87.94 6.59 -13.44	88.53 6.48 -15.92	90.72 6.79 -15.38	91.69 6.32 -22.80	91.69 6.56 -22.00	91.76 6.99 -17.54	91.68 6.49 -23.40	83.70 6.80 -8.91	91.72 9.58 -0.28	77.39 5.74 -13.72	71.85 5.51 -7.74	60.35 4.52 -0.02	55.61 4.26 0.00
FENNER___WINDPWR 24204	53.78 -0.16 0.00	49.97 -0.20 0.00	40.02 -0.08 0.00	40.13 -0.08 0.00	39.30 0.04 0.00	47.41 0.24 0.00	72.62 1.07 0.00	64.07 1.13 0.00	62.19 1.16 0.00	65.40 1.22 0.00	67.12 1.38 0.00	69.48 1.56 0.00	67.65 1.52 0.00	70.06 1.51 0.00	63.75 1.19 0.00	64.13 1.01 0.00	68.58 1.34 0.00	62.78 0.99 0.00	69.35 1.36 0.00	83.75 1.88 0.00	58.80 0.87 0.00	58.72 0.12 0.00	55.87 0.06 0.00	51.35 0.00 0.00
FIBERTEK___ENERGY 23856	52.97 -0.97 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.49 -0.72 0.00	38.63 -0.63 0.00	46.51 -0.66 0.00	71.04 -0.50 0.00	62.31 -0.63 0.00	60.35 -0.67 0.00	63.41 -0.77 0.00	65.09 -0.66 0.00	67.51 -0.41 0.00	65.80 -0.33 0.00	68.21 -0.34 0.00	62.25 -0.31 0.00	62.68 -0.44 0.00	66.90 -0.34 0.00	61.24 -0.56 0.00	67.51 -0.48 0.00	81.45 -0.41 0.00	57.53 -0.41 0.00	57.48 -1.11 0.00	54.92 -0.89 0.00	50.58 -0.77 0.00
FITZPATRICK___ 23598	53.88 -0.05 0.00	50.12 -0.05 0.00	40.06 -0.04 0.00	40.17 -0.04 0.00	39.22 -0.04 0.00	47.17 0.00 0.00	71.69 0.14 0.00	63.06 0.13 0.00	61.15 0.12 0.00	64.31 0.13 0.00	65.88 0.13 0.00	68.13 0.20 0.00	66.33 0.20 0.00	68.76 0.21 0.00	62.75 0.19 0.00	63.31 0.19 0.00	67.43 0.20 0.00	61.92 0.12 0.00	68.12 0.14 0.00	82.19 0.33 0.00	58.11 0.17 0.00	58.60 0.00 0.00	55.81 0.00 0.00	51.40 0.05 0.00
FORT ORANGE____ 23900	56.53 2.59 0.00	52.63 2.46 0.00	42.19 2.09 0.00	42.30 2.09 0.00	41.18 1.92 0.00	49.53 2.36 0.00	74.98 3.43 0.00	66.33 3.40 0.00	64.57 3.54 0.00	67.91 3.72 0.00	69.29 3.55 0.00	71.25 3.33 0.00	69.30 3.17 0.00	71.84 3.29 0.00	65.69 3.13 0.00	66.21 3.09 0.00	70.33 3.09 0.00	65.13 3.34 0.00	71.32 3.33 0.00	87.18 5.32 0.00	61.29 3.36 0.00	62.23 3.63 0.00	58.94 3.13 0.00	54.38 3.03 0.00
FORT_DRUM_COGEN 23780	52.16 -1.78 0.00	48.37 -1.81 0.00	38.66 -1.44 0.00	38.80 -1.41 0.00	38.12 -1.14 0.00	46.04 -1.13 0.00	70.90 -0.64 0.00	62.50 -0.44 0.00	60.78 -0.24 0.00	63.93 -0.26 0.00	65.68 -0.07 0.00	67.92 0.00 0.00	66.13 0.00 0.00	68.21 -0.34 0.00	62.00 -0.56 0.00	62.49 -0.63 0.00	66.83 -0.40 0.00	61.18 -0.62 0.00	67.85 -0.14 0.00	81.70 -0.16 0.00	57.53 -0.41 0.00	57.43 -1.17 0.00	54.31 -1.51 0.00	49.81 -1.54 0.00

FPL FAR_ROCK_GT1 24212	59.06 5.12 0.00	55.89 5.72 0.00	44.48 4.37 0.00	44.51 4.30 0.00	43.46 4.20 0.00	52.17 5.00 0.00	79.77 8.23 0.00	78.22 9.63 -5.66	81.73 9.34 -11.37	85.45 8.09 -13.18	93.42 8.28 -19.39	92.68 7.54 -17.22	92.77 7.47 -19.17	92.94 8.02 -16.37	91.90 7.70 -21.64	93.28 8.08 -22.09	95.22 8.61 -19.38	95.26 8.03 -25.43	111.93 8.63 -35.31	115.90 11.54 -22.50	92.58 7.18 -27.46	94.48 9.14 -26.74	84.69 8.82 -20.05	62.26 7.96 -2.95
FPL FAR_ROCK_GT2 23815	59.06 5.12 0.00	55.89 5.72 0.00	44.48 4.37 0.00	44.51 4.30 0.00	43.46 4.20 0.00	52.17 5.00 0.00	79.77 8.23 0.00	78.22 9.63 -5.66	81.73 9.34 -11.37	85.45 8.09 -13.18	93.42 8.28 -19.39	92.68 7.54 -17.22	92.77 7.47 -19.17	92.94 8.02 -16.37	91.90 7.70 -21.64	93.28 8.08 -22.09	95.22 8.61 -19.38	95.26 8.03 -25.43	111.93 8.63 -35.31	115.90 11.54 -22.50	92.58 7.18 -27.46	94.48 9.14 -26.74	84.69 8.82 -20.05	62.26 7.96 -2.95
FRANKLIN_FALL_HYD 24054	53.99 0.05 0.00	49.82 -0.35 0.00	39.82 -0.28 0.00	39.93 -0.28 0.00	39.10 -0.16 0.00	47.36 0.19 0.00	72.19 0.64 0.00	62.62 -0.31 0.00	60.29 -0.73 0.00	63.35 -0.83 0.00	64.89 -0.85 0.00	66.97 -0.95 0.00	65.14 -0.99 0.00	67.25 -1.30 0.00	61.00 -1.56 0.00	61.54 -1.58 0.00	65.55 -1.68 0.00	60.43 -1.36 0.00	67.04 -0.95 0.00	80.06 -1.80 0.00	56.54 -1.39 0.00	58.25 -0.35 0.00	55.14 -0.67 0.00	50.79 -0.56 0.00
FREEPORT_EQUS_GT1 23764	57.23 3.29 0.00	54.49 4.31 0.00	43.35 3.25 0.00	43.39 3.18 0.00	42.40 3.14 0.00	51.13 3.96 0.00	78.13 6.58 0.00	76.40 7.80 -5.66	80.14 7.75 -11.37	85.39 8.02 -13.18	93.23 8.09 -19.40	93.02 7.88 -17.22	93.03 7.74 -19.17	93.08 8.16 -16.37	91.84 7.63 -21.64	93.10 7.89 -22.09	95.15 8.54 -19.38	95.14 7.91 -25.43	111.66 8.36 -35.31	115.82 11.46 -22.50	92.52 7.13 -27.46	92.37 7.03 -26.74	81.95 6.08 -20.05	59.95 5.65 -2.95
FULTON COGEN____ 23766	52.43 -1.51 0.00	48.72 -1.45 0.00	38.94 -1.16 0.00	39.04 -1.17 0.00	38.20 -1.06 0.00	45.99 -1.18 0.00	70.04 -1.50 0.00	61.36 -1.57 0.00	59.50 -1.53 0.00	62.52 -1.67 0.00	64.17 -1.58 0.00	66.56 -1.36 0.00	64.81 -1.32 0.00	67.25 -1.30 0.00	61.44 -1.13 0.00	61.92 -1.20 0.00	66.02 -1.21 0.00	60.50 -1.30 0.00	66.63 -1.36 0.00	80.39 -1.47 0.00	56.89 -1.04 0.00	56.96 -1.64 0.00	54.42 -1.40 0.00	50.12 -1.23 0.00
Freeport____CT2 23818	57.23 3.29 0.00	54.49 4.31 0.00	43.35 3.25 0.00	43.39 3.18 0.00	42.40 3.14 0.00	51.13 3.96 0.00	78.13 6.58 0.00	76.40 7.80 -5.66	80.14 7.75 -11.37	85.39 8.02 -13.18	93.23 8.09 -19.40	93.02 7.88 -17.22	93.03 7.74 -19.17	93.08 8.16 -16.37	91.84 7.63 -21.64	93.10 7.89 -22.09	95.15 8.54 -19.38	95.14 7.91 -25.43	111.66 8.36 -35.31	115.82 11.46 -22.50	92.52 7.13 -27.46	92.37 7.03 -26.74	81.95 6.08 -20.05	59.95 5.65 -2.95
G.F.CEMENT____DRP 24184	56.63 2.70 0.00	52.88 2.71 0.00	42.63 2.53 0.00	42.86 2.65 0.00	41.58 2.32 0.00	49.95 2.78 0.00	76.19 4.65 0.00	67.47 4.53 0.00	65.36 4.33 0.00	68.74 4.56 0.00	70.21 4.47 0.00	71.66 3.74 0.00	69.57 3.44 0.00	72.12 3.56 0.00	65.94 3.38 0.00	66.27 3.16 0.00	70.39 3.16 0.00	65.75 3.95 0.00	72.13 4.15 0.00	88.25 6.39 0.00	61.93 4.00 0.00	62.70 4.10 0.00	59.39 3.57 0.00	54.84 3.49 0.00
GARDENVILLE____LBMP 24039	49.95 -3.99 0.00	46.21 -3.96 0.00	36.89 -3.21 0.00	36.87 -3.34 0.00	36.20 -3.06 0.00	43.82 -3.35 0.00	66.18 -5.37 0.00	56.96 -5.98 0.00	54.62 -6.41 0.00	56.80 -7.38 0.00	59.04 -6.71 0.00	62.22 -5.71 0.00	60.84 -5.29 0.00	63.69 -4.87 0.00	58.81 -3.75 0.00	58.95 -4.17 0.00	61.65 -5.58 0.00	55.30 -6.49 0.00	61.32 -6.66 0.00	72.61 -9.25 0.00	53.01 -4.92 0.00	50.04 -8.56 0.00	50.40 -5.41 0.00	46.57 -4.78 0.00
GENERAL____MILLS 23808	50.11 -3.83 0.00	46.36 -3.81 0.00	37.01 -3.09 0.00	37.03 -3.18 0.00	36.36 -2.91 0.00	43.96 -3.21 0.00	66.39 -5.15 0.00	57.15 -5.79 0.00	54.74 -6.29 0.00	56.93 -7.25 0.00	59.17 -6.57 0.00	62.35 -5.57 0.00	61.04 -5.09 0.00	63.89 -4.66 0.00	59.00 -3.57 0.00	59.14 -3.98 0.00	61.79 -5.45 0.00	55.43 -6.36 0.00	61.53 -6.46 0.00	72.78 -9.09 0.00	53.18 -4.75 0.00	50.16 -8.44 0.00	50.57 -5.25 0.00	46.73 -4.62 0.00
GE_PLASTICS____DRP 24183	55.83 1.89 0.00	52.03 1.86 0.00	41.67 1.56 0.00	41.78 1.57 0.00	40.67 1.41 0.00	48.91 1.75 0.00	74.26 2.72 0.00	65.71 2.77 0.00	63.77 2.75 0.00	66.88 2.70 0.00	68.04 2.30 0.00	69.89 1.97 0.00	67.98 1.85 0.00	70.54 1.99 0.00	64.44 1.88 0.00	65.01 1.89 0.00	69.12 1.88 0.00	63.89 2.10 0.00	69.96 1.97 0.00	85.38 3.52 0.00	59.96 2.03 0.00	60.71 2.11 0.00	57.54 1.73 0.00	53.10 1.75 0.00
GILBOA____1 23756	55.29 1.35 0.00	51.43 1.25 0.00	41.11 1.00 0.00	41.21 1.01 0.00	40.16 0.90 0.00	48.30 1.13 0.00	73.76 2.22 0.00	65.45 2.52 0.00	63.65 2.62 0.00	67.01 2.82 0.00	68.50 2.76 0.00	70.57 2.65 0.00	68.71 2.58 0.00	71.23 2.67 0.00	65.07 2.50 0.00	65.71 2.59 0.00	69.92 2.69 0.00	64.45 2.66 0.00	70.64 2.65 0.00	85.96 4.09 0.00	60.31 2.38 0.00	60.83 2.23 0.00	57.60 1.79 0.00	53.10 1.75 0.00
GILBOA____2 23757	55.29 1.35 0.00	51.43 1.25 0.00	41.11 1.00 0.00	41.21 1.01 0.00	40.16 0.90 0.00	48.30 1.13 0.00	73.76 2.22 0.00	65.45 2.52 0.00	63.65 2.62 0.00	67.01 2.82 0.00	68.50 2.76 0.00	70.57 2.65 0.00	68.71 2.58 0.00	71.23 2.67 0.00	65.07 2.50 0.00	65.71 2.59 0.00	69.92 2.69 0.00	64.45 2.66 0.00	70.64 2.65 0.00	85.96 4.09 0.00	60.31 2.38 0.00	60.83 2.23 0.00	57.60 1.79 0.00	53.10 1.75 0.00
GILBOA____3 23758	55.29 1.35 0.00	51.43 1.25 0.00	41.11 1.00 0.00	41.21 1.01 0.00	40.16 0.90 0.00	48.30 1.13 0.00	73.76 2.22 0.00	65.45 2.52 0.00	63.65 2.62 0.00	67.01 2.82 0.00	68.50 2.76 0.00	70.57 2.65 0.00	68.71 2.58 0.00	71.23 2.67 0.00	65.07 2.50 0.00	65.71 2.59 0.00	69.92 2.69 0.00	64.45 2.66 0.00	70.64 2.65 0.00	85.96 4.09 0.00	60.31 2.38 0.00	60.83 2.23 0.00	57.60 1.79 0.00	53.10 1.75 0.00
GILBOA____4 23759	55.29 1.35 0.00	51.43 1.25 0.00	41.11 1.00 0.00	41.21 1.01 0.00	40.16 0.90 0.00	48.30 1.13 0.00	73.76 2.22 0.00	65.45 2.52 0.00	63.65 2.62 0.00	67.01 2.82 0.00	68.50 2.76 0.00	70.57 2.65 0.00	68.71 2.58 0.00	71.23 2.67 0.00	65.07 2.50 0.00	65.71 2.59 0.00	69.92 2.69 0.00	64.45 2.66 0.00	70.64 2.65 0.00	85.96 4.09 0.00	60.31 2.38 0.00	60.83 2.23 0.00	57.60 1.79 0.00	53.10 1.75 0.00
GILBOA____ 23599	55.29 1.35 0.00	51.43 1.25 0.00	41.11 1.00 0.00	41.21 1.01 0.00	40.16 0.90 0.00	48.30 1.13 0.00	73.76 2.22 0.00	65.45 2.52 0.00	63.65 2.62 0.00	67.01 2.82 0.00	68.50 2.76 0.00	70.57 2.65 0.00	68.71 2.58 0.00	71.23 2.67 0.00	65.07 2.50 0.00	65.71 2.59 0.00	69.92 2.69 0.00	64.45 2.66 0.00	70.64 2.65 0.00	85.96 4.09 0.00	60.31 2.38 0.00	60.83 2.23 0.00	57.60 1.79 0.00	53.10 1.75 0.00
GINNA____ 23603	49.57 -4.37 0.00	45.96 -4.21 0.00	36.77 -3.33 0.00	36.91 -3.30 0.00	36.16 -3.10 0.00	43.73 -3.44 0.00	66.68 -4.86 0.00	57.27 -5.66 0.00	55.23 -5.80 0.00	57.89 -6.29 0.00	59.76 -5.98 0.00	62.35 -5.57 0.00	60.84 -5.29 0.00	63.34 -5.21 0.00	57.81 -4.75 0.00	58.45 -4.67 0.00	61.92 -5.31 0.00	56.29 -5.50 0.00	62.55 -5.44 0.00	74.82 -7.04 0.00	53.36 -4.58 0.00	51.98 -6.62 0.00	50.51 -5.30 0.00	47.04 -4.31 0.00

GLEN PARK____ 23778	52.54 -1.40 0.00	48.72 -1.45 0.00	38.90 -1.20 0.00	39.04 -1.17 0.00	38.36 -0.90 0.00	46.37 -0.80 0.00	71.47 -0.07 0.00	63.00 0.06 0.00	61.33 0.31 0.00	64.57 0.39 0.00	66.34 0.59 0.00	68.60 0.68 0.00	66.72 0.60 0.00	68.90 0.34 0.00	62.56 0.00 0.00	63.05 -0.06 0.00	67.50 0.27 0.00	61.79 0.00 0.00	68.53 0.54 0.00	82.60 0.74 0.00	57.99 0.06 0.00	57.84 -0.76 0.00	54.70 -1.12 0.00	50.17 -1.18 0.00
GLENWOOD_IC_1_G5 23712	57.01 3.07 0.00	53.64 3.46 0.00	42.67 2.57 0.00	42.74 2.53 0.00	41.74 2.47 0.00	50.33 3.16 0.00	77.27 5.72 0.00	75.33 6.73 -5.66	79.16 6.77 -11.37	84.74 7.38 -13.18	92.44 7.30 -19.39	92.34 7.20 -17.22	92.37 7.08 -19.17	92.33 7.40 -16.37	91.09 6.88 -21.64	92.34 7.13 -22.09	94.21 7.60 -19.38	94.27 7.04 -25.43	110.71 7.41 -35.31	114.68 10.31 -22.50	91.65 6.26 -27.46	91.43 6.09 -26.74	80.95 5.08 -20.05	59.03 4.72 -2.95
GLENWOOD_IC_2_G1 23688	56.85 2.91 0.00	53.33 3.16 0.00	42.47 2.37 0.00	42.54 2.33 0.00	41.54 2.28 0.00	50.05 2.88 0.00	76.91 5.37 0.00	74.82 6.23 -5.66	78.74 6.35 -11.36	84.23 6.87 -13.18	92.04 6.90 -19.39	91.93 6.79 -17.22	91.97 6.68 -19.17	91.91 6.99 -16.37	90.71 6.51 -21.64	91.96 6.75 -22.09	93.81 7.19 -19.38	93.90 6.67 -25.43	110.30 7.00 -35.31	114.19 9.82 -22.50	91.36 5.97 -27.46	91.02 5.68 -26.74	80.55 4.69 -20.05	58.72 4.42 -2.95
GLENWOOD_IC_3_G1 23689	56.85 2.91 0.00	53.33 3.16 0.00	42.47 2.37 0.00	42.54 2.33 0.00	41.54 2.28 0.00	50.05 2.88 0.00	76.91 5.37 0.00	74.82 6.23 -5.66	78.74 6.35 -11.36	84.23 6.87 -13.18	92.04 6.90 -19.39	91.93 6.79 -17.22	91.97 6.68 -19.17	91.91 6.99 -16.37	90.71 6.51 -21.64	91.96 6.75 -22.09	93.81 7.19 -19.38	93.90 6.67 -25.43	110.30 7.00 -35.31	114.19 9.82 -22.50	91.36 5.97 -27.46	91.02 5.68 -26.74	80.55 4.69 -20.05	58.72 4.42 -2.95
GLENWOOD____4 23550	57.01 3.07 0.00	53.64 3.46 0.00	42.67 2.57 0.00	42.74 2.53 0.00	41.74 2.47 0.00	50.33 3.16 0.00	77.27 5.72 0.00	75.33 6.73 -5.66	79.16 6.77 -11.37	84.74 7.38 -13.18	92.50 7.36 -19.39	92.41 7.27 -17.22	92.44 7.14 -19.17	92.46 7.54 -16.37	91.15 6.94 -21.64	92.46 7.26 -22.09	94.28 7.66 -19.38	94.33 7.11 -25.43	110.78 7.48 -35.31	114.76 10.40 -22.50	91.76 6.37 -27.46	91.43 6.09 -26.74	80.95 5.08 -20.05	59.03 4.72 -2.95
GLENWOOD____5 23614	57.01 3.07 0.00	53.64 3.46 0.00	42.67 2.57 0.00	42.74 2.53 0.00	41.74 2.47 0.00	50.33 3.16 0.00	77.27 5.72 0.00	75.33 6.73 -5.66	79.16 6.77 -11.37	84.74 7.38 -13.18	92.50 7.36 -19.39	92.41 7.27 -17.22	92.44 7.14 -19.17	92.46 7.54 -16.37	91.15 6.94 -21.64	92.46 7.26 -22.09	94.28 7.66 -19.38	94.33 7.11 -25.43	110.78 7.48 -35.31	114.76 10.40 -22.50	91.76 6.37 -27.46	91.43 6.09 -26.74	80.95 5.08 -20.05	59.03 4.72 -2.95
GLOBAL GREEN_PORT_GT1 23814	60.19 6.26 0.00	58.16 7.98 -0.01	46.29 6.18 -0.01	46.33 6.11 -0.01	45.24 5.97 -0.01	54.82 7.64 -0.01	83.56 12.02 0.00	81.24 12.65 -5.66	85.34 12.94 -11.37	91.75 14.38 -13.19	99.74 14.60 -19.40	100.01 14.87 -17.22	99.97 14.68 -19.17	100.21 15.29 -16.37	98.16 13.95 -21.64	99.41 14.20 -22.09	101.61 14.99 -19.38	100.76 13.53 -25.43	118.25 14.96 -35.31	124.01 19.65 -22.50	97.86 12.46 -27.47	96.41 11.08 -26.74	85.24 9.38 -20.05	62.57 8.27 -2.95
GOETHSLN____LBMP 323567	57.23 3.29 0.00	53.08 2.91 0.00	42.23 2.13 0.00	42.34 2.13 0.00	41.30 2.04 0.00	49.81 2.64 0.00	76.84 5.29 0.00	73.55 6.04 -4.57	81.60 6.10 -14.47	82.88 6.68 -12.03	88.39 6.64 -16.01	87.88 6.52 -13.44	88.46 6.41 -15.92	90.65 6.72 -15.38	91.62 6.26 -22.80	91.56 6.44 -22.00	91.63 6.86 -17.54	91.56 6.36 -23.40	83.63 6.73 -8.91	91.64 9.50 -0.28	77.39 5.74 -13.72	71.79 5.45 -7.74	60.35 4.52 -0.02	55.56 4.21 0.00
GOUDEY____7 23579	53.24 -0.70 0.00	49.52 -0.65 0.00	39.34 -0.76 0.00	39.45 -0.76 0.00	38.55 -0.71 0.00	46.51 -0.66 0.00	71.40 -0.14 0.00	63.19 0.25 0.00	61.27 0.24 0.00	64.44 0.26 0.00	66.01 0.26 0.00	68.40 0.48 0.00	66.66 0.53 0.00	69.10 0.55 0.00	63.38 0.81 0.00	63.81 0.69 0.00	67.91 0.67 0.00	61.92 0.12 0.00	67.99 0.00 0.00	82.60 0.74 0.00	58.17 0.23 0.00	58.01 -0.59 0.00	55.09 -0.73 0.00	50.73 -0.62 0.00
GOUDEY____8 23580	53.18 -0.76 0.00	49.47 -0.70 0.00	39.30 -0.80 0.00	39.41 -0.80 0.00	38.51 -0.75 0.00	46.46 -0.71 0.00	71.33 -0.21 0.00	63.12 0.19 0.00	61.21 0.18 0.00	64.38 0.19 0.00	65.94 0.20 0.00	68.26 0.34 0.00	66.53 0.40 0.00	69.03 0.48 0.00	63.25 0.69 0.00	63.75 0.63 0.00	67.84 0.61 0.00	61.85 0.06 0.00	67.92 -0.07 0.00	82.52 0.65 0.00	58.11 0.17 0.00	57.95 -0.64 0.00	55.03 -0.78 0.00	50.73 -0.62 0.00
GOWANUS_GT1_1 24077	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT1_2 24078	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT1_3 24079	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT1_4 24080	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT1_5 24084	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT1_6 24111	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01

GOWANUS_GT1_7 24112	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT1_8 24113	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT2_1 24114	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT2_2 24115	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT2_3 24116	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT2_4 24117	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT2_5 24118	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT2_6 24119	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT2_7 24120	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT2_8 24121	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT3_1 24122	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT3_2 24123	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT3_3 24124	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT3_4 24125	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT3_5 24126	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT3_6 24127	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01

GOWANUS_GT3_7 24128	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT3_8 24129	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT4_1 24130	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT4_2 24131	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT4_3 24132	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT4_4 24133	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT4_5 24134	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT4_6 24135	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT4_7 24136	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GOWANUS_GT4_8 24137	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
GREENIDGE___3 23582	51.35 -2.59 0.00	48.01 -2.16 0.00	38.30 -1.80 0.00	38.40 -1.81 0.00	37.65 -1.61 0.00	45.57 -1.60 0.00	69.33 -2.22 0.00	60.80 -2.14 0.00	58.65 -2.38 0.00	61.55 -2.63 0.00	63.31 -2.43 0.00	65.95 -1.97 0.00	64.34 -1.79 0.00	66.84 -1.71 0.00	61.19 -1.38 0.00	61.48 -1.64 0.00	65.22 -2.02 0.00	59.07 -2.72 0.00	65.34 -2.65 0.00	78.92 -2.95 0.00	55.85 -2.09 0.00	54.56 -4.04 0.00	53.02 -2.79 0.00	48.58 -2.77 0.00
GREENIDGE___4 23583	51.35 -2.59 0.00	48.01 -2.16 0.00	38.30 -1.80 0.00	38.40 -1.81 0.00	37.65 -1.61 0.00	45.57 -1.60 0.00	69.33 -2.22 0.00	60.80 -2.14 0.00	58.65 -2.38 0.00	61.55 -2.63 0.00	63.31 -2.43 0.00	65.95 -1.97 0.00	64.34 -1.79 0.00	66.84 -1.71 0.00	61.19 -1.38 0.00	61.48 -1.64 0.00	65.22 -2.02 0.00	59.07 -2.72 0.00	65.34 -2.65 0.00	78.92 -2.95 0.00	55.85 -2.09 0.00	54.56 -4.04 0.00	53.02 -2.79 0.00	48.58 -2.77 0.00
GROVEVILLE___HYD 323602	56.31 2.37 0.00	52.33 2.16 0.00	41.71 1.60 0.00	41.82 1.61 0.00	40.75 1.49 0.00	49.10 1.93 0.00	75.69 4.15 0.00	67.78 4.85 0.00	65.97 4.94 0.00	69.70 5.52 0.00	71.27 5.52 0.00	73.29 5.37 0.00	71.42 5.29 0.00	74.11 5.55 0.00	67.63 5.07 0.00	68.55 5.43 0.00	73.15 5.92 0.00	67.29 5.50 0.00	73.83 5.85 0.00	90.30 8.43 0.00	62.68 4.75 0.00	62.99 4.39 0.00	59.27 3.46 0.00	54.59 3.24 0.00
HAMPSHIRE___PAPER_HYD 323593	53.24 -0.70 0.00	49.32 -0.85 0.00	39.42 -0.68 0.00	39.57 -0.64 0.00	38.79 -0.47 0.00	46.79 -0.38 0.00	71.47 -0.07 0.00	62.68 -0.25 0.00	60.66 -0.37 0.00	63.80 -0.39 0.00	65.48 -0.26 0.00	67.58 -0.34 0.00	65.80 -0.33 0.00	67.80 -0.75 0.00	61.56 -1.00 0.00	62.11 -1.01 0.00	66.09 -1.14 0.00	60.68 -1.11 0.00	67.17 -0.82 0.00	80.64 -1.23 0.00	57.12 -0.81 0.00	58.01 -0.59 0.00	54.92 -0.89 0.00	50.43 -0.92 0.00
HARZA MOOSE___RIVER 24016	53.67 -0.27 0.00	49.82 -0.35 0.00	39.82 -0.28 0.00	39.93 -0.28 0.00	39.14 -0.12 0.00	47.17 0.00 0.00	72.26 0.72 0.00	63.69 0.76 0.00	61.82 0.79 0.00	65.08 0.90 0.00	66.73 0.99 0.00	69.01 1.09 0.00	67.12 0.99 0.00	69.45 0.89 0.00	63.19 0.63 0.00	63.69 0.57 0.00	68.04 0.81 0.00	62.35 0.56 0.00	68.87 0.88 0.00	83.01 1.15 0.00	58.46 0.52 0.00	58.66 0.06 0.00	55.65 -0.17 0.00	51.15 -0.21 0.00
HEMPSTEAD____ 23647	56.63 2.70 0.00	53.74 3.56 0.00	42.79 2.69 0.00	42.82 2.61 0.00	41.81 2.55 0.00	50.47 3.30 0.00	77.20 5.65 0.00	75.45 6.86 -5.66	79.29 6.90 -11.37	84.81 7.45 -13.18	92.63 7.49 -19.39	92.54 7.40 -17.22	92.57 7.27 -19.17	92.53 7.61 -16.37	91.28 7.07 -21.64	92.53 7.32 -22.09	94.48 7.87 -19.38	94.46 7.23 -25.43	110.84 7.55 -35.31	114.92 10.56 -22.50	91.88 6.49 -27.46	91.49 6.15 -26.74	81.00 5.13 -20.05	59.13 4.83 -2.95

HICKLING___1 23621	53.56 -0.38 0.00	49.82 -0.35 0.00	39.34 -0.76 0.00	39.49 -0.72 0.00	38.71 -0.55 0.00	46.84 -0.33 0.00	72.69 1.14 0.00	64.57 1.64 0.00	62.37 1.34 0.00	65.60 1.41 0.00	67.32 1.58 0.00	69.96 2.04 0.00	68.18 2.05 0.00	70.75 2.19 0.00	65.00 2.44 0.00	65.33 2.21 0.00	69.32 2.08 0.00	62.53 0.74 0.00	68.67 0.68 0.00	83.83 1.96 0.00	58.98 1.04 0.00	57.84 -0.76 0.00	54.98 -0.84 0.00	50.53 -0.82 0.00
HICKLING___2 23622	53.56 -0.38 0.00	49.82 -0.35 0.00	39.34 -0.76 0.00	39.49 -0.72 0.00	38.71 -0.55 0.00	46.84 -0.33 0.00	72.69 1.14 0.00	64.57 1.64 0.00	62.37 1.34 0.00	65.60 1.41 0.00	67.32 1.58 0.00	69.96 2.04 0.00	68.18 2.05 0.00	70.75 2.19 0.00	65.00 2.44 0.00	65.33 2.21 0.00	69.32 2.08 0.00	62.53 0.74 0.00	68.67 0.68 0.00	83.83 1.96 0.00	58.98 1.04 0.00	57.84 -0.76 0.00	54.98 -0.84 0.00	50.53 -0.82 0.00
HIGH FALLS___HY 23754	58.36 4.42 0.00	54.24 4.06 0.00	43.19 3.09 0.00	43.47 3.26 0.00	42.24 2.98 0.00	50.80 3.63 0.00	78.41 6.87 0.00	70.11 7.17 0.00	68.29 7.26 0.00	72.27 8.09 0.00	74.16 8.42 0.00	76.34 8.42 0.00	74.26 8.13 0.00	77.12 8.57 0.00	70.13 7.57 0.00	71.13 8.02 0.00	76.44 9.21 0.00	69.95 8.16 0.00	77.03 9.04 0.00	94.31 12.44 0.00	65.23 7.30 0.00	65.28 6.68 0.00	61.40 5.58 0.00	56.79 5.44 0.00
HILLBURN___GT 23639	57.01 3.07 0.00	52.93 2.76 0.00	42.11 2.01 0.00	42.22 2.01 0.00	41.15 1.88 0.00	49.57 2.41 0.00	76.55 5.01 0.00	68.60 5.66 0.00	66.76 5.74 0.00	70.47 6.29 0.00	72.06 6.31 0.00	74.17 6.25 0.00	72.21 6.08 0.00	74.93 6.38 0.00	68.57 6.01 0.00	69.37 6.25 0.00	73.96 6.72 0.00	67.91 6.12 0.00	74.38 6.39 0.00	91.03 9.17 0.00	63.38 5.45 0.00	63.70 5.10 0.00	59.83 4.02 0.00	55.15 3.80 0.00
HOLTSVILLE_IC_1 23690	56.63 2.70 0.00	54.65 4.47 -0.01	43.52 3.41 -0.01	43.56 3.34 -0.01	42.57 3.30 -0.01	51.42 4.25 -0.01	78.05 6.51 0.00	76.21 7.62 -5.66	80.03 7.63 -11.37	85.71 8.34 -13.19	93.36 8.22 -19.40	93.36 8.22 -17.22	93.36 8.07 -19.17	93.35 8.43 -16.37	92.03 7.82 -21.64	93.10 7.89 -22.09	95.02 8.40 -19.38	94.95 7.72 -25.43	111.59 8.29 -35.31	115.74 11.38 -22.50	92.47 7.07 -27.47	91.78 6.45 -26.74	81.34 5.47 -20.05	59.28 4.98 -2.95
HOLTSVILLE_IC_10 23699	57.12 3.18 0.00	55.15 4.97 -0.01	43.88 3.77 -0.01	43.96 3.74 -0.01	42.96 3.69 -0.01	51.90 4.72 -0.01	78.84 7.30 0.00	76.96 8.37 -5.66	80.76 8.36 -11.37	86.48 9.11 -13.19	94.15 9.01 -19.40	94.17 9.03 -17.22	94.22 8.93 -19.17	94.25 9.32 -16.37	92.84 8.63 -21.64	93.85 8.65 -22.09	95.82 9.21 -19.38	95.69 8.47 -25.43	112.41 9.11 -35.31	116.72 12.36 -22.50	93.10 7.71 -27.47	92.43 7.09 -26.74	81.89 6.03 -20.05	59.80 5.49 -2.95
HOLTSVILLE_IC_2 23691	56.63 2.70 0.00	54.65 4.47 -0.01	43.52 3.41 -0.01	43.56 3.34 -0.01	42.57 3.30 -0.01	51.42 4.25 -0.01	78.05 6.51 0.00	76.21 7.62 -5.66	80.03 7.63 -11.37	85.71 8.34 -13.19	93.36 8.22 -19.40	93.36 8.22 -17.22	93.36 8.07 -19.17	93.35 8.43 -16.37	92.03 7.82 -21.64	93.10 7.89 -22.09	95.02 8.40 -19.38	94.95 7.72 -25.43	111.59 8.29 -35.31	115.74 11.38 -22.50	92.47 7.07 -27.47	91.78 6.45 -26.74	81.34 5.47 -20.05	59.28 4.98 -2.95
HOLTSVILLE_IC_3 23692	56.63 2.70 0.00	54.65 4.47 -0.01	43.52 3.41 -0.01	43.56 3.34 -0.01	42.57 3.30 -0.01	51.42 4.25 -0.01	78.05 6.51 0.00	76.21 7.62 -5.66	80.03 7.63 -11.37	85.71 8.34 -13.19	93.36 8.22 -19.40	93.36 8.22 -17.22	93.36 8.07 -19.17	93.35 8.43 -16.37	92.03 7.82 -21.64	93.10 7.89 -22.09	95.02 8.40 -19.38	94.95 7.72 -25.43	111.59 8.29 -35.31	115.74 11.38 -22.50	92.47 7.07 -27.47	91.78 6.45 -26.74	81.34 5.47 -20.05	59.28 4.98 -2.95
HOLTSVILLE_IC_4 23693	56.63 2.70 0.00	54.65 4.47 -0.01	43.52 3.41 -0.01	43.56 3.34 -0.01	42.57 3.30 -0.01	51.42 4.25 -0.01	78.05 6.51 0.00	76.21 7.62 -5.66	80.03 7.63 -11.37	85.71 8.34 -13.19	93.36 8.22 -19.40	93.36 8.22 -17.22	93.36 8.07 -19.17	93.35 8.43 -16.37	92.03 7.82 -21.64	93.10 7.89 -22.09	95.02 8.40 -19.38	94.95 7.72 -25.43	111.59 8.29 -35.31	115.74 11.38 -22.50	92.47 7.07 -27.47	91.78 6.45 -26.74	81.34 5.47 -20.05	59.28 4.98 -2.95
HOLTSVILLE_IC_5 23694	56.63 2.70 0.00	54.65 4.47 -0.01	43.52 3.41 -0.01	43.56 3.34 -0.01	42.57 3.30 -0.01	51.42 4.25 -0.01	78.05 6.51 0.00	76.21 7.62 -5.66	80.03 7.63 -11.37	85.71 8.34 -13.19	93.36 8.22 -19.40	93.36 8.22 -17.22	93.36 8.07 -19.17	93.35 8.43 -16.37	92.03 7.82 -21.64	93.10 7.89 -22.09	95.02 8.40 -19.38	94.95 7.72 -25.43	111.59 8.29 -35.31	115.74 11.38 -22.50	92.47 7.07 -27.47	91.78 6.45 -26.74	81.34 5.47 -20.05	59.28 4.98 -2.95
HOLTSVILLE_IC_6 23695	57.12 3.18 0.00	55.15 4.97 -0.01	43.88 3.77 -0.01	43.96 3.74 -0.01	42.96 3.69 -0.01	51.90 4.72 -0.01	78.84 7.30 0.00	76.96 8.37 -5.66	80.76 8.36 -11.37	86.48 9.11 -13.19	94.15 9.01 -19.40	94.17 9.03 -17.22	94.22 8.93 -19.17	94.25 9.32 -16.37	92.84 8.63 -21.64	93.85 8.65 -22.09	95.82 9.21 -19.38	95.69 8.47 -25.43	112.41 9.11 -35.31	116.72 12.36 -22.50	93.10 7.71 -27.47	92.43 7.09 -26.74	81.89 6.03 -20.05	59.80 5.49 -2.95
HOLTSVILLE_IC_7 23696	57.12 3.18 0.00	55.15 4.97 -0.01	43.88 3.77 -0.01	43.96 3.74 -0.01	42.96 3.69 -0.01	51.90 4.72 -0.01	78.84 7.30 0.00	76.96 8.37 -5.66	80.76 8.36 -11.37	86.48 9.11 -13.19	94.15 9.01 -19.40	94.17 9.03 -17.22	94.22 8.93 -19.17	94.25 9.32 -16.37	92.84 8.63 -21.64	93.85 8.65 -22.09	95.82 9.21 -19.38	95.69 8.47 -25.43	112.41 9.11 -35.31	116.72 12.36 -22.50	93.10 7.71 -27.47	92.43 7.09 -26.74	81.89 6.03 -20.05	59.80 5.49 -2.95
HOLTSVILLE_IC_8 23697	57.12 3.18 0.00	55.15 4.97 -0.01	43.88 3.77 -0.01	43.96 3.74 -0.01	42.96 3.69 -0.01	51.90 4.72 -0.01	78.84 7.30 0.00	76.96 8.37 -5.66	80.76 8.36 -11.37	86.48 9.11 -13.19	94.15 9.01 -19.40	94.17 9.03 -17.22	94.22 8.93 -19.17	94.25 9.32 -16.37	92.84 8.63 -21.64	93.85 8.65 -22.09	95.82 9.21 -19.38	95.69 8.47 -25.43	112.41 9.11 -35.31	116.72 12.36 -22.50	93.10 7.71 -27.47	92.43 7.09 -26.74	81.89 6.03 -20.05	59.80 5.49 -2.95
HOLTSVILLE_IC_9 23698	57.12 3.18 0.00	55.15 4.97 -0.01	43.88 3.77 -0.01	43.96 3.74 -0.01	42.96 3.69 -0.01	51.90 4.72 -0.01	78.84 7.30 0.00	76.96 8.37 -5.66	80.76 8.36 -11.37	86.48 9.11 -13.19	94.15 9.01 -19.40	94.17 9.03 -17.22	94.22 8.93 -19.17	94.25 9.32 -16.37	92.84 8.63 -21.64	93.85 8.65 -22.09	95.82 9.21 -19.38	95.69 8.47 -25.43	112.41 9.11 -35.31	116.72 12.36 -22.50	93.10 7.71 -27.47	92.43 7.09 -26.74	81.89 6.03 -20.05	59.80 5.49 -2.95
HQ_GEN_CEDARS 23644	53.78 -0.16 0.00	49.82 -0.35 0.00	39.82 -0.28 0.00	39.93 -0.28 0.00	39.06 -0.20 0.00	46.98 -0.19 0.00	70.97 -0.57 0.00	61.80 -1.13 0.00	59.62 -1.40 0.00	62.71 -1.48 0.00	64.23 -1.51 0.00	66.29 -1.63 0.00	64.54 -1.59 0.00	66.63 -1.92 0.00	60.56 -2.00 0.00	61.10 -2.02 0.00	65.08 -2.15 0.00	59.88 -1.92 0.00	66.22 -1.77 0.00	79.00 -2.87 0.00	56.20 -1.74 0.00	58.01 -0.59 0.00	54.98 -0.84 0.00	50.58 -0.77 0.00
HQ_GEN_CEDARS_PROXY 323590	53.72 -0.22 0.00	49.77 -0.40 0.00	39.78 -0.32 0.00	39.89 -0.32 0.00	42.88 -0.24 -3.85	53.23 -0.24 -6.30	63.00 -0.64 7.90	59.61 -1.07 2.25	59.68 -1.34 0.00	62.77 -1.41 0.00	64.30 -1.45 0.00	66.43 -1.49 0.00	64.61 -1.52 0.00	65.59 -1.85 1.11	61.74 -1.94 -1.11	61.16 -1.96 0.00	65.15 -2.08 0.00	61.74 -1.79 -1.74	64.62 -1.63 1.74	69.24 -2.70 9.92	66.12 -1.74 -9.92	58.01 -0.59 0.00	51.49 -0.84 3.49	54.01 -0.82 -3.49

HQ_GEN_IMPORT 323601	53.72 -0.22 0.00	49.97 -0.20 0.00	39.94 -0.16 0.00	40.05 -0.16 0.00	43.00 -0.12 -3.85	54.22 -0.24 -7.29	61.80 -0.86 8.89	59.61 -1.07 2.25	59.93 -1.10 0.00	62.96 -1.22 0.00	64.49 -1.25 0.00	66.63 -1.29 0.00	64.87 -1.26 0.00	66.07 -1.37 1.11	62.36 -1.31 -1.11	61.79 -1.33 0.00	65.82 -1.41 0.00	62.29 -1.24 -1.74	64.96 -1.29 1.74	69.65 -2.29 9.92	66.64 -1.22 -9.92	55.62 -0.59 2.39	54.22 -0.50 1.09	54.22 -0.62 -3.49
HQ_GEN_WHEEL 23651	53.72 -0.22 0.00	49.97 -0.20 0.00	39.94 -0.16 0.00	40.05 -0.16 0.00	43.00 -0.12 -3.85	54.22 -0.24 -7.29	61.80 -0.86 8.89	59.61 -1.07 2.25	59.93 -1.10 0.00	62.96 -1.22 0.00	64.49 -1.25 0.00	66.63 -1.29 0.00	64.87 -1.26 0.00	66.07 -1.37 1.11	62.36 -1.31 -1.11	61.79 -1.33 0.00	65.82 -1.41 0.00	62.29 -1.24 -1.74	64.96 -1.29 1.74	69.65 -2.29 9.92	66.64 -1.22 -9.92	55.62 -0.59 2.39	54.22 -0.50 1.09	54.22 -0.62 -3.49
HUDSON AVE_GT_3 23810	57.39 3.45 0.00	53.23 3.06 0.00	42.39 2.29 0.00	42.46 2.25 0.00	41.42 2.16 0.00	49.95 2.78 0.00	77.05 5.51 0.00	73.74 6.23 -4.57	81.78 6.29 -14.47	83.01 6.80 -12.03	88.59 6.84 -16.01	88.08 6.72 -13.44	88.66 6.61 -15.92	90.86 6.92 -15.38	91.81 6.44 -22.80	91.81 6.69 -22.00	91.90 7.13 -17.54	91.81 6.61 -23.40	83.83 6.93 -8.91	91.89 9.74 -0.28	77.56 5.91 -13.72	71.96 5.63 -7.74	60.46 4.63 -0.02	55.66 4.31 0.00
HUDSON AVE_GT_4 23540	57.39 3.45 0.00	53.23 3.06 0.00	42.39 2.29 0.00	42.46 2.25 0.00	41.42 2.16 0.00	49.95 2.78 0.00	77.05 5.51 0.00	73.74 6.23 -4.57	81.78 6.29 -14.47	83.01 6.80 -12.03	88.59 6.84 -16.01	88.08 6.72 -13.44	88.66 6.61 -15.92	90.86 6.92 -15.38	91.81 6.44 -22.80	91.81 6.69 -22.00	91.90 7.13 -17.54	91.81 6.61 -23.40	83.83 6.93 -8.91	91.89 9.74 -0.28	77.56 5.91 -13.72	71.96 5.63 -7.74	60.46 4.63 -0.02	55.66 4.31 0.00
HUDSON AVE_GT_5 23657	57.39 3.45 0.00	53.23 3.06 0.00	42.39 2.29 0.00	42.46 2.25 0.00	41.42 2.16 0.00	49.95 2.78 0.00	77.05 5.51 0.00	73.74 6.23 -4.57	81.78 6.29 -14.47	83.01 6.80 -12.03	88.59 6.84 -16.01	88.08 6.72 -13.44	88.66 6.61 -15.92	90.86 6.92 -15.38	91.81 6.44 -22.80	91.81 6.69 -22.00	91.90 7.13 -17.54	91.81 6.61 -23.40	83.83 6.93 -8.91	91.89 9.74 -0.28	77.56 5.91 -13.72	71.96 5.63 -7.74	60.46 4.63 -0.02	55.66 4.31 0.00
HUDSON_AVE_10 24168	57.23 3.29 0.00	53.08 2.91 0.00	42.23 2.13 0.00	42.34 2.13 0.00	41.30 2.04 0.00	49.81 2.64 0.00	76.84 5.29 0.00	73.55 6.04 -4.57	81.54 6.04 -14.47	82.69 6.48 -12.03	88.26 6.51 -16.01	87.74 6.38 -13.44	88.33 6.28 -15.92	90.51 6.58 -15.38	91.50 6.13 -22.80	91.50 6.37 -22.00	91.63 6.86 -17.54	91.56 6.36 -23.40	83.63 6.73 -8.91	91.64 9.50 -0.28	77.33 5.68 -13.72	71.67 5.33 -7.74	60.24 4.41 -0.02	55.56 4.21 0.00
HUNTER MOUNT___DRP 323613	57.50 3.56 0.00	53.48 3.31 0.00	42.75 2.65 0.00	42.98 2.77 0.00	41.77 2.51 0.00	50.28 3.11 0.00	77.20 5.65 0.00	68.73 5.79 0.00	66.76 5.74 0.00	70.35 6.16 0.00	71.79 6.05 0.00	73.76 5.84 0.00	71.75 5.62 0.00	74.45 5.90 0.00	67.82 5.26 0.00	68.67 5.55 0.00	73.62 6.39 0.00	67.85 6.06 0.00	74.65 6.66 0.00	91.11 9.25 0.00	63.21 5.27 0.00	63.52 4.92 0.00	59.94 4.13 0.00	55.30 3.95 0.00
HUNTLEY___63 23557	50.54 -3.40 0.00	46.76 -3.41 0.00	37.34 -2.77 0.00	37.31 -2.90 0.00	36.67 -2.59 0.00	44.34 -2.83 0.00	66.89 -4.65 0.00	57.46 -5.48 0.00	55.05 -5.98 0.00	57.25 -6.93 0.00	59.56 -6.18 0.00	62.83 -5.09 0.00	61.50 -4.63 0.00	64.37 -4.18 0.00	59.44 -3.13 0.00	59.58 -3.53 0.00	62.19 -5.04 0.00	55.80 -5.99 0.00	62.00 -5.98 0.00	73.27 -8.60 0.00	53.53 -4.40 0.00	50.45 -8.15 0.00	51.07 -4.74 0.00	47.14 -4.21 0.00
HUNTLEY___64 23558	50.54 -3.40 0.00	46.76 -3.41 0.00	37.34 -2.77 0.00	37.31 -2.90 0.00	36.67 -2.59 0.00	44.34 -2.83 0.00	66.89 -4.65 0.00	57.46 -5.48 0.00	55.05 -5.98 0.00	57.25 -6.93 0.00	59.56 -6.18 0.00	62.83 -5.09 0.00	61.50 -4.63 0.00	64.37 -4.18 0.00	59.44 -3.13 0.00	59.58 -3.53 0.00	62.19 -5.04 0.00	55.80 -5.99 0.00	62.00 -5.98 0.00	73.27 -8.60 0.00	53.53 -4.40 0.00	50.45 -8.15 0.00	51.07 -4.74 0.00	47.14 -4.21 0.00
HUNTLEY___65 23559	50.54 -3.40 0.00	46.76 -3.41 0.00	37.34 -2.77 0.00	37.31 -2.90 0.00	36.67 -2.59 0.00	44.34 -2.83 0.00	66.89 -4.65 0.00	57.46 -5.48 0.00	55.05 -5.98 0.00	57.25 -6.93 0.00	59.56 -6.18 0.00	62.83 -5.09 0.00	61.50 -4.63 0.00	64.37 -4.18 0.00	59.44 -3.13 0.00	59.58 -3.53 0.00	62.19 -5.04 0.00	55.80 -5.99 0.00	62.00 -5.98 0.00	73.27 -8.60 0.00	53.53 -4.40 0.00	50.45 -8.15 0.00	51.07 -4.74 0.00	47.14 -4.21 0.00
HUNTLEY___66 23560	50.54 -3.40 0.00	46.76 -3.41 0.00	37.34 -2.77 0.00	37.31 -2.90 0.00	36.67 -2.59 0.00	44.34 -2.83 0.00	66.89 -4.65 0.00	57.46 -5.48 0.00	55.05 -5.98 0.00	57.25 -6.93 0.00	59.56 -6.18 0.00	62.83 -5.09 0.00	61.50 -4.63 0.00	64.37 -4.18 0.00	59.44 -3.13 0.00	59.58 -3.53 0.00	62.19 -5.04 0.00	55.80 -5.99 0.00	62.00 -5.98 0.00	73.27 -8.60 0.00	53.53 -4.40 0.00	50.45 -8.15 0.00	51.07 -4.74 0.00	47.14 -4.21 0.00
HUNTLEY___67 23561	49.73 -4.21 0.00	46.01 -4.16 0.00	36.77 -3.33 0.00	36.75 -3.46 0.00	36.08 -3.18 0.00	43.68 -3.49 0.00	65.75 -5.80 0.00	56.26 -6.67 0.00	53.82 -7.20 0.00	56.03 -8.15 0.00	58.25 -7.49 0.00	61.33 -6.59 0.00	60.04 -6.08 0.00	62.86 -5.69 0.00	58.00 -4.57 0.00	58.26 -4.86 0.00	60.78 -6.45 0.00	54.56 -7.23 0.00	60.51 -7.48 0.00	71.63 -10.23 0.00	52.37 -5.56 0.00	49.34 -9.26 0.00	49.90 -5.92 0.00	46.32 -5.03 0.00
HUNTLEY___68 23562	49.73 -4.21 0.00	46.01 -4.16 0.00	36.77 -3.33 0.00	36.75 -3.46 0.00	36.08 -3.18 0.00	43.68 -3.49 0.00	65.75 -5.80 0.00	56.26 -6.67 0.00	53.82 -7.20 0.00	56.03 -8.15 0.00	58.25 -7.49 0.00	61.33 -6.59 0.00	60.04 -6.08 0.00	62.86 -5.69 0.00	58.00 -4.57 0.00	58.26 -4.86 0.00	60.78 -6.45 0.00	54.56 -7.23 0.00	60.51 -7.48 0.00	71.63 -10.23 0.00	52.37 -5.56 0.00	49.34 -9.26 0.00	49.90 -5.92 0.00	46.32 -5.03 0.00
HYLAND___LFGE 323620	52.64 -1.29 0.00	48.72 -1.45 0.00	38.86 -1.24 0.00	38.96 -1.25 0.00	38.28 -0.98 0.00	46.37 -0.80 0.00	71.33 -0.21 0.00	61.49 -1.45 0.00	59.13 -1.89 0.00	61.81 -2.37 0.00	63.90 -1.84 0.00	67.04 -0.88 0.00	65.33 -0.79 0.00	68.14 -0.41 0.00	62.31 -0.25 0.00	62.61 -0.50 0.00	66.16 -1.08 0.00	59.69 -2.10 0.00	66.49 -1.50 0.00	79.41 -2.46 0.00	56.95 -0.98 0.00	54.38 -4.22 0.00	53.36 -2.46 0.00	49.45 -1.90 0.00
INDECK___CORINTH 23802	55.93 2.00 0.00	52.18 2.01 0.00	42.07 1.97 0.00	42.30 2.09 0.00	41.07 1.81 0.00	49.34 2.17 0.00	75.34 3.79 0.00	66.71 3.78 0.00	64.44 3.42 0.00	67.71 3.53 0.00	69.10 3.35 0.00	70.43 2.51 0.00	68.31 2.18 0.00	70.82 2.26 0.00	64.75 2.19 0.00	65.01 1.89 0.00	69.05 1.82 0.00	64.57 2.78 0.00	71.05 3.06 0.00	86.94 5.08 0.00	61.12 3.19 0.00	61.94 3.34 0.00	58.66 2.85 0.00	54.12 2.77 0.00
INDECK___ILION 23567	54.91 0.97 0.00	51.07 0.90 0.00	40.78 0.68 0.00	40.93 0.72 0.00	39.97 0.71 0.00	48.16 0.99 0.00	73.47 1.93 0.00	64.82 1.89 0.00	62.92 1.89 0.00	66.11 1.93 0.00	67.72 1.97 0.00	70.03 2.11 0.00	68.11 1.98 0.00	70.61 2.06 0.00	64.38 1.81 0.00	64.82 1.70 0.00	69.12 1.88 0.00	63.65 1.85 0.00	70.03 2.04 0.00	84.56 2.70 0.00	59.44 1.51 0.00	60.00 1.41 0.00	57.04 1.23 0.00	52.48 1.13 0.00

INDECK___OLEAN 23982	51.89 -2.05 0.00	48.01 -2.16 0.00	38.02 -2.09 0.00	37.96 -2.25 0.00	37.38 -1.88 0.00	45.52 -1.65 0.00	70.97 -0.57 0.00	64.01 1.07 0.00	61.88 0.85 0.00	64.51 0.32 0.00	66.60 0.85 0.00	70.09 2.17 0.00	68.51 2.38 0.00	71.64 3.08 0.00	65.88 3.32 0.00	65.71 2.59 0.00	69.25 2.02 0.00	61.92 0.12 0.00	68.67 0.68 0.00	82.19 0.33 0.00	58.86 0.93 0.00	56.20 -2.40 0.00	54.70 -1.12 0.00	48.94 -2.41 0.00
INDECK___OSWEGO 23783	52.32 -1.62 0.00	48.62 -1.56 0.00	38.86 -1.24 0.00	38.96 -1.25 0.00	38.12 -1.14 0.00	45.90 -1.27 0.00	69.90 -1.65 0.00	61.24 -1.70 0.00	59.32 -1.71 0.00	62.32 -1.86 0.00	63.97 -1.78 0.00	66.43 -1.49 0.00	64.67 -1.45 0.00	67.11 -1.44 0.00	61.25 -1.31 0.00	61.73 -1.39 0.00	65.89 -1.34 0.00	60.37 -1.42 0.00	66.56 -1.43 0.00	80.23 -1.64 0.00	56.78 -1.16 0.00	56.78 -1.82 0.00	54.31 -1.51 0.00	50.02 -1.34 0.00
INDECK___YERKES 23781	50.54 -3.40 0.00	46.76 -3.41 0.00	37.34 -2.77 0.00	37.31 -2.90 0.00	36.67 -2.59 0.00	44.34 -2.83 0.00	66.89 -4.65 0.00	57.46 -5.48 0.00	55.05 -5.98 0.00	57.25 -6.93 0.00	59.56 -6.18 0.00	62.83 -5.09 0.00	61.50 -4.63 0.00	64.37 -4.18 0.00	59.44 -3.13 0.00	59.58 -3.53 0.00	62.19 -5.04 0.00	55.80 -5.99 0.00	62.00 -5.98 0.00	73.27 -8.60 0.00	53.53 -4.40 0.00	50.45 -8.15 0.00	51.07 -4.74 0.00	47.14 -4.21 0.00
INDIAN POINT_GT_1 24139	56.63 2.70 0.00	52.58 2.41 0.00	41.87 1.76 0.00	41.98 1.77 0.00	40.91 1.65 0.00	49.29 2.12 0.00	75.98 4.44 0.00	68.03 5.10 0.00	66.21 5.19 0.00	69.83 5.65 0.00	71.40 5.65 0.00	73.49 5.57 0.00	71.62 5.49 0.00	74.31 5.76 0.00	67.95 5.38 0.00	68.73 5.62 0.00	73.22 5.98 0.00	67.35 5.56 0.00	73.77 5.78 0.00	90.21 8.35 0.00	62.80 4.87 0.00	63.23 4.63 0.00	59.50 3.68 0.00	54.79 3.44 0.00
INDIAN POINT_GT_2 23659	56.63 2.70 0.00	52.58 2.41 0.00	41.87 1.76 0.00	41.98 1.77 0.00	40.91 1.65 0.00	49.29 2.12 0.00	75.98 4.44 0.00	68.03 5.10 0.00	66.21 5.19 0.00	69.83 5.65 0.00	71.40 5.65 0.00	73.49 5.57 0.00	71.62 5.49 0.00	74.31 5.76 0.00	67.95 5.38 0.00	68.73 5.62 0.00	73.22 5.98 0.00	67.35 5.56 0.00	73.77 5.78 0.00	90.21 8.35 0.00	62.80 4.87 0.00	63.23 4.63 0.00	59.50 3.68 0.00	54.79 3.44 0.00
INDIAN POINT_GT_3 24019	56.63 2.70 0.00	52.58 2.41 0.00	41.87 1.76 0.00	41.98 1.77 0.00	40.91 1.65 0.00	49.29 2.12 0.00	75.98 4.44 0.00	68.03 5.10 0.00	66.21 5.19 0.00	69.83 5.65 0.00	71.40 5.65 0.00	73.49 5.57 0.00	71.62 5.49 0.00	74.31 5.76 0.00	67.95 5.38 0.00	68.73 5.62 0.00	73.22 5.98 0.00	67.35 5.56 0.00	73.77 5.78 0.00	90.21 8.35 0.00	62.80 4.87 0.00	63.23 4.63 0.00	59.50 3.68 0.00	54.79 3.44 0.00
INDIAN POINT___2 23530	56.58 2.64 0.00	52.58 2.41 0.00	41.83 1.72 0.00	41.94 1.73 0.00	40.87 1.61 0.00	49.24 2.08 0.00	75.91 4.36 0.00	68.03 5.10 0.00	66.21 5.19 0.00	69.83 5.65 0.00	71.40 5.65 0.00	73.42 5.50 0.00	71.55 5.42 0.00	74.24 5.69 0.00	67.88 5.32 0.00	68.73 5.62 0.00	73.22 5.98 0.00	67.29 5.50 0.00	73.70 5.71 0.00	90.13 8.27 0.00	62.80 4.87 0.00	63.17 4.57 0.00	59.44 3.63 0.00	54.79 3.44 0.00
INDIAN POINT___3 23531	56.53 2.59 0.00	52.53 2.36 0.00	41.83 1.72 0.00	41.90 1.69 0.00	40.83 1.57 0.00	49.20 2.03 0.00	75.84 4.29 0.00	67.91 4.97 0.00	66.09 5.07 0.00	69.77 5.58 0.00	71.33 5.59 0.00	73.35 5.43 0.00	71.42 5.29 0.00	74.11 5.55 0.00	67.82 5.26 0.00	68.61 5.49 0.00	73.08 5.85 0.00	67.17 5.38 0.00	73.56 5.57 0.00	89.97 8.10 0.00	62.68 4.75 0.00	63.11 4.51 0.00	59.39 3.57 0.00	54.74 3.39 0.00
IP CORINTH___1 23988	56.31 2.37 0.00	52.58 2.41 0.00	42.35 2.25 0.00	42.58 2.37 0.00	41.30 2.04 0.00	49.57 2.41 0.00	75.69 4.15 0.00	66.96 4.03 0.00	64.57 3.54 0.00	67.84 3.66 0.00	69.23 3.48 0.00	70.43 2.51 0.00	68.38 2.25 0.00	70.82 2.26 0.00	64.75 2.19 0.00	65.07 1.96 0.00	69.18 1.95 0.00	64.82 3.03 0.00	71.39 3.40 0.00	87.35 5.48 0.00	61.47 3.53 0.00	62.29 3.69 0.00	59.05 3.24 0.00	54.48 3.13 0.00
IP___TICONDEROGA 23804	58.04 4.10 0.00	54.29 4.11 0.00	44.03 3.93 0.00	44.19 3.98 0.00	42.83 3.57 0.00	51.08 3.92 0.00	78.13 6.58 0.00	69.10 6.17 0.00	67.56 6.53 0.00	71.24 7.06 0.00	72.78 7.03 0.00	73.97 6.04 0.00	71.75 5.62 0.00	74.38 5.83 0.00	68.07 5.51 0.00	68.67 5.55 0.00	72.68 5.45 0.00	68.10 6.30 0.00	74.11 6.12 0.00	91.44 9.58 0.00	63.50 5.56 0.00	64.28 5.68 0.00	61.06 5.25 0.00	56.54 5.19 0.00
JARVIS____ 23743	53.99 0.05 0.00	50.22 0.05 0.00	40.14 0.04 0.00	40.25 0.04 0.00	39.30 0.04 0.00	47.22 0.05 0.00	71.76 0.21 0.00	63.19 0.25 0.00	61.33 0.31 0.00	64.51 0.32 0.00	66.07 0.33 0.00	68.33 0.41 0.00	66.53 0.40 0.00	68.90 0.34 0.00	62.88 0.31 0.00	63.43 0.32 0.00	67.64 0.40 0.00	62.10 0.31 0.00	68.33 0.34 0.00	82.35 0.49 0.00	58.22 0.29 0.00	58.72 0.12 0.00	55.93 0.11 0.00	51.45 0.10 0.00
JENNISON___1 23625	54.31 0.38 0.00	50.47 0.30 0.00	40.30 0.20 0.00	40.45 0.24 0.00	39.61 0.35 0.00	47.88 0.71 0.00	74.12 2.58 0.00	65.77 2.83 0.00	63.83 2.81 0.00	67.20 3.02 0.00	68.90 3.16 0.00	71.25 3.33 0.00	69.37 3.24 0.00	71.71 3.15 0.00	65.25 2.69 0.00	65.58 2.46 0.00	70.26 3.03 0.00	64.08 2.29 0.00	70.77 2.79 0.00	86.04 4.18 0.00	59.90 1.97 0.00	59.59 1.00 0.00	56.37 0.56 0.00	51.92 0.56 0.00
JENNISON___2 23626	54.26 0.32 0.00	50.47 0.30 0.00	40.30 0.20 0.00	40.41 0.20 0.00	39.57 0.31 0.00	47.88 0.71 0.00	73.98 2.43 0.00	65.71 2.77 0.00	63.77 2.75 0.00	67.07 2.89 0.00	68.83 3.09 0.00	71.11 3.19 0.00	69.24 3.11 0.00	71.64 3.08 0.00	65.19 2.63 0.00	65.52 2.40 0.00	70.19 2.96 0.00	64.02 2.22 0.00	70.71 2.72 0.00	85.87 4.01 0.00	59.85 1.91 0.00	59.54 0.94 0.00	56.32 0.50 0.00	51.86 0.51 0.00
KEDC PORT_JEFF_GT2 24210	56.96 3.02 0.00	54.95 4.77 -0.01	43.72 3.61 -0.01	43.80 3.58 -0.01	42.80 3.53 -0.01	51.71 4.53 -0.01	78.48 6.94 0.00	76.58 7.99 -5.66	80.39 7.99 -11.37	86.04 8.66 -13.19	93.49 8.35 -19.40	93.49 8.35 -17.22	93.49 8.20 -19.17	93.49 8.57 -16.37	92.15 7.95 -21.64	93.03 7.83 -22.09	94.95 8.34 -19.38	94.95 7.72 -25.43	111.59 8.29 -35.31	115.74 11.38 -22.50	92.41 7.01 -27.47	92.02 6.68 -26.74	81.62 5.75 -20.05	59.70 5.39 -2.95
KEDC PORT_JEFF_GT3 24211	56.96 3.02 0.00	54.95 4.77 -0.01	43.72 3.61 -0.01	43.80 3.58 -0.01	42.80 3.53 -0.01	51.71 4.53 -0.01	78.48 6.94 0.00	76.58 7.99 -5.66	80.39 7.99 -11.37	86.04 8.66 -13.19	93.49 8.35 -19.40	93.49 8.35 -17.22	93.49 8.20 -19.17	93.49 8.57 -16.37	92.15 7.95 -21.64	93.03 7.83 -22.09	94.95 8.34 -19.38	94.95 7.72 -25.43	111.59 8.29 -35.31	115.74 11.38 -22.50	92.41 7.01 -27.47	92.02 6.68 -26.74	81.62 5.75 -20.05	59.70 5.39 -2.95
KEDC_GLWD_GT4 24219	57.01 3.07 0.00	53.64 3.46 0.00	42.67 2.57 0.00	42.74 2.53 0.00	41.74 2.47 0.00	50.33 3.16 0.00	77.27 5.72 0.00	75.33 6.73 -5.66	79.16 6.77 -11.37	84.74 7.38 -13.18	92.44 7.30 -19.39	92.34 7.20 -17.22	92.37 7.08 -19.17	92.33 7.40 -16.37	91.09 6.88 -21.64	92.34 7.13 -22.09	94.21 7.60 -19.38	94.27 7.04 -25.43	110.71 7.41 -35.31	114.68 10.31 -22.50	91.65 6.26 -27.46	91.43 6.09 -26.74	80.95 5.08 -20.05	59.03 4.72 -2.95

KEDC_GLWD_GT5 24220	57.01 3.07 0.00	53.64 3.46 0.00	42.67 2.57 0.00	42.74 2.53 0.00	41.74 2.47 0.00	50.33 3.16 0.00	77.27 5.72 0.00	75.33 6.73 -5.66	79.16 6.77 -11.37	84.74 7.38 -13.18	92.44 7.30 -19.39	92.34 7.20 -17.22	92.37 7.08 -19.17	92.33 7.40 -16.37	91.09 6.88 -21.64	92.34 7.13 -22.09	94.21 7.60 -19.38	94.27 7.04 -25.43	110.71 7.41 -35.31	114.68 10.31 -22.50	91.65 6.26 -27.46	91.43 6.09 -26.74	80.95 5.08 -20.05	59.03 4.72 -2.95
KENSICO____ 23655	56.90 2.97 0.00	52.88 2.71 0.00	42.11 2.01 0.00	42.18 1.97 0.00	41.15 1.88 0.00	49.57 2.41 0.00	76.34 4.79 0.00	68.41 5.48 0.00	66.58 5.55 0.00	70.28 6.10 0.00	71.86 6.11 0.00	73.90 5.98 0.00	72.01 5.89 0.00	74.72 6.17 0.00	68.32 5.76 0.00	69.11 6.00 0.00	73.62 6.39 0.00	67.73 5.93 0.00	74.17 6.19 0.00	90.70 8.84 0.00	63.21 5.27 0.00	63.58 4.98 0.00	59.83 4.02 0.00	55.15 3.80 0.00
KIAC_JFK_GT1 23816	57.28 3.34 0.00	53.13 2.96 0.00	42.27 2.17 0.00	42.34 2.13 0.00	41.30 2.04 0.00	49.86 2.69 0.00	76.84 5.29 0.00	73.67 6.17 -4.57	81.54 6.04 -14.47	82.50 6.29 -12.03	88.00 6.25 -16.01	87.40 6.04 -13.44	88.00 5.95 -15.92	90.24 6.31 -15.38	91.18 5.82 -22.80	91.24 6.12 -22.00	91.43 6.66 -17.54	91.50 6.30 -23.40	83.63 6.73 -8.91	91.72 9.58 -0.28	77.22 5.56 -13.72	71.44 5.10 -7.74	60.24 4.41 -0.02	55.66 4.31 0.00
KIAC_JFK_GT2 23817	57.28 3.34 0.00	53.13 2.96 0.00	42.27 2.17 0.00	42.34 2.13 0.00	41.30 2.04 0.00	49.86 2.69 0.00	76.84 5.29 0.00	73.67 6.17 -4.57	81.54 6.04 -14.47	82.50 6.29 -12.03	88.00 6.25 -16.01	87.40 6.04 -13.44	88.00 5.95 -15.92	90.24 6.31 -15.38	91.18 5.82 -22.80	91.24 6.12 -22.00	91.43 6.66 -17.54	91.50 6.30 -23.40	83.63 6.73 -8.91	91.72 9.58 -0.28	77.22 5.56 -13.72	71.44 5.10 -7.74	60.24 4.41 -0.02	55.66 4.31 0.00
KINTIGH____ 23543	49.41 -4.53 0.00	45.81 -4.36 0.00	36.73 -3.37 0.00	36.79 -3.42 0.00	36.04 -3.22 0.00	43.49 -3.68 0.00	65.39 -6.15 0.00	55.76 -7.17 0.00	53.46 -7.57 0.00	55.71 -8.47 0.00	57.85 -7.89 0.00	60.72 -7.20 0.00	59.32 -6.81 0.00	61.97 -6.58 0.00	57.06 -5.51 0.00	57.37 -5.74 0.00	60.11 -7.13 0.00	54.25 -7.54 0.00	60.17 -7.82 0.00	71.38 -10.48 0.00	51.91 -6.03 0.00	49.52 -9.08 0.00	49.56 -6.25 0.00	46.27 -5.08 0.00
LEDERLE____ 23769	57.23 3.29 0.00	53.18 3.01 0.00	42.31 2.21 0.00	42.38 2.17 0.00	41.34 2.08 0.00	49.81 2.64 0.00	76.84 5.29 0.00	68.92 5.98 0.00	67.01 5.98 0.00	70.80 6.61 0.00	72.38 6.64 0.00	74.44 6.52 0.00	72.54 6.41 0.00	75.27 6.72 0.00	68.88 6.32 0.00	69.68 6.56 0.00	74.29 7.06 0.00	68.22 6.43 0.00	74.65 6.66 0.00	91.44 9.58 0.00	63.61 5.68 0.00	63.93 5.33 0.00	60.11 4.30 0.00	55.41 4.06 0.00
LINDEN COGEN____ 23786	57.17 3.24 0.00	53.08 2.91 0.00	42.23 2.13 0.00	42.34 2.13 0.00	41.30 2.04 0.00	49.81 2.64 0.00	76.84 5.29 0.00	73.55 6.04 -4.57	81.60 6.10 -14.47	82.82 6.61 -12.03	88.39 6.64 -16.01	87.88 6.52 -13.44	88.46 6.41 -15.92	90.58 6.65 -15.38	91.56 6.19 -22.80	91.56 6.44 -22.00	91.56 6.79 -17.54	91.56 6.36 -23.40	83.63 6.73 -8.91	91.56 9.41 -0.28	77.39 5.74 -13.72	71.79 5.45 -7.74	60.30 4.47 -0.02	55.51 4.16 0.00
LIPA_MISC_IPP 23656	56.80 2.86 0.00	54.95 4.77 -0.01	43.76 3.65 -0.01	43.84 3.62 -0.01	42.80 3.53 -0.01	51.75 4.58 -0.01	78.41 6.87 0.00	76.33 7.74 -5.66	80.21 7.81 -11.37	85.91 8.54 -13.19	93.63 8.48 -19.40	93.63 8.49 -17.22	93.63 8.33 -19.17	93.63 8.71 -16.37	92.22 8.01 -21.64	93.28 8.08 -22.09	95.29 8.67 -19.38	95.20 7.97 -25.43	111.86 8.57 -35.31	116.15 11.79 -22.50	92.70 7.30 -27.47	91.90 6.56 -26.74	81.39 5.53 -20.05	59.39 5.08 -2.95
LITTLE FALLS___HYD 24013	56.04 2.10 0.00	52.13 1.96 0.00	41.63 1.52 0.00	41.86 1.65 0.00	40.79 1.53 0.00	49.29 2.12 0.00	75.55 4.01 0.00	66.78 3.84 0.00	64.87 3.98 0.00	68.16 3.98 0.00	69.69 3.94 0.00	72.20 4.28 0.00	70.23 4.10 0.00	72.67 4.11 0.00	66.32 3.75 0.00	66.59 3.47 0.00	71.00 3.77 0.00	65.56 3.77 0.00	72.00 4.01 0.00	87.18 5.32 0.00	61.06 3.13 0.00	61.65 3.05 0.00	58.44 2.62 0.00	53.76 2.41 0.00
LI_NEWBRDGE___DRP 323616	56.15 2.21 0.00	53.53 3.36 0.00	42.63 2.53 0.00	42.66 2.45 0.00	41.69 2.43 0.00	50.28 3.11 0.00	76.77 5.22 0.00	75.07 6.48 -5.66	78.92 6.53 -11.36	84.48 7.12 -13.18	92.24 7.10 -19.39	92.20 7.06 -17.22	92.17 6.88 -19.17	92.12 7.20 -16.37	90.90 6.69 -21.64	92.15 6.94 -22.09	93.94 7.33 -19.38	94.02 6.80 -25.43	110.44 7.14 -35.31	114.35 9.99 -22.50	91.47 6.08 -27.46	91.02 5.68 -26.74	80.61 4.74 -20.05	58.87 4.57 -2.95
LONG_LAKE_PHOENIX 24014	52.48 -1.46 0.00	48.77 -1.40 0.00	38.94 -1.16 0.00	39.04 -1.17 0.00	38.20 -1.06 0.00	45.99 -1.18 0.00	70.04 -1.50 0.00	61.43 -1.51 0.00	59.50 -1.53 0.00	62.52 -1.67 0.00	64.17 -1.58 0.00	66.56 -1.36 0.00	64.81 -1.32 0.00	67.25 -1.30 0.00	61.44 -1.13 0.00	61.92 -1.20 0.00	66.09 -1.14 0.00	60.50 -1.30 0.00	66.70 -1.29 0.00	80.39 -1.47 0.00	56.89 -1.04 0.00	56.96 -1.64 0.00	54.42 -1.40 0.00	50.12 -1.23 0.00
LOVETT___3 23632	56.31 2.37 0.00	52.33 2.16 0.00	41.63 1.52 0.00	41.74 1.53 0.00	40.67 1.41 0.00	49.01 1.84 0.00	75.55 4.01 0.00	67.66 4.72 0.00	65.85 4.82 0.00	69.45 5.26 0.00	71.00 5.26 0.00	73.02 5.09 0.00	71.15 5.03 0.00	73.83 5.28 0.00	67.51 4.94 0.00	68.29 5.18 0.00	72.75 5.51 0.00	66.86 5.07 0.00	73.22 5.24 0.00	89.56 7.70 0.00	62.45 4.52 0.00	62.82 4.22 0.00	59.11 3.29 0.00	54.48 3.13 0.00
LOVETT___4 23642	56.69 2.75 0.00	52.68 2.51 0.00	41.91 1.80 0.00	41.98 1.77 0.00	40.95 1.69 0.00	49.34 2.17 0.00	76.05 4.51 0.00	68.16 5.22 0.00	66.33 5.31 0.00	69.96 5.78 0.00	71.53 5.79 0.00	73.56 5.64 0.00	71.68 5.55 0.00	74.38 5.83 0.00	68.07 5.51 0.00	68.86 5.74 0.00	73.35 6.12 0.00	67.42 5.62 0.00	73.77 5.78 0.00	90.30 8.43 0.00	62.92 4.98 0.00	63.29 4.69 0.00	59.50 3.68 0.00	54.84 3.49 0.00
LOVETT___5 23593	56.69 2.75 0.00	52.68 2.51 0.00	41.91 1.80 0.00	41.98 1.77 0.00	40.95 1.69 0.00	49.34 2.17 0.00	76.05 4.51 0.00	68.16 5.22 0.00	66.33 5.31 0.00	69.96 5.78 0.00	71.53 5.79 0.00	73.56 5.64 0.00	71.68 5.55 0.00	74.38 5.83 0.00	68.07 5.51 0.00	68.86 5.74 0.00	73.35 6.12 0.00	67.42 5.62 0.00	73.77 5.78 0.00	90.30 8.43 0.00	62.92 4.98 0.00	63.29 4.69 0.00	59.50 3.68 0.00	54.84 3.49 0.00
LOWER RAQUET___HYD 24057	53.67 -0.27 0.00	49.67 -0.50 0.00	39.70 -0.40 0.00	39.81 -0.40 0.00	39.03 -0.24 0.00	47.03 -0.14 0.00	71.40 -0.14 0.00	62.24 -0.69 0.00	59.99 -1.04 0.00	63.09 -1.09 0.00	64.69 -1.05 0.00	66.70 -1.22 0.00	64.94 -1.19 0.00	66.77 -1.78 0.00	60.62 -1.94 0.00	61.16 -1.96 0.00	65.08 -2.15 0.00	59.88 -1.92 0.00	66.29 -1.70 0.00	79.24 -2.62 0.00	56.25 -1.68 0.00	58.07 -0.53 0.00	54.92 -0.89 0.00	50.48 -0.87 0.00
LOWER___HUDSON 24059	56.85 2.91 0.00	53.08 2.91 0.00	42.63 2.53 0.00	42.82 2.61 0.00	41.62 2.36 0.00	50.00 2.83 0.00	75.98 4.44 0.00	67.22 4.28 0.00	65.36 4.33 0.00	68.74 4.56 0.00	70.21 4.47 0.00	72.06 4.14 0.00	70.03 3.90 0.00	72.53 3.98 0.00	66.32 3.75 0.00	66.78 3.66 0.00	70.86 3.63 0.00	65.81 4.02 0.00	72.00 4.01 0.00	88.17 6.30 0.00	61.76 3.82 0.00	62.64 4.04 0.00	59.39 3.57 0.00	54.84 3.49 0.00

LWR___OSWEGATCHIE_HYD 23850	53.24 -0.70 0.00	49.32 -0.85 0.00	39.42 -0.68 0.00	39.57 -0.64 0.00	38.79 -0.47 0.00	46.79 -0.38 0.00	71.47 -0.07 0.00	62.68 -0.25 0.00	60.66 -0.37 0.00	63.80 -0.39 0.00	65.48 -0.26 0.00	67.58 -0.34 0.00	65.80 -0.33 0.00	67.80 -0.75 0.00	61.56 -1.00 0.00	62.11 -1.01 0.00	66.09 -1.14 0.00	60.68 -1.11 0.00	67.17 -0.82 0.00	80.64 -1.23 0.00	57.12 -0.81 0.00	58.01 -0.59 0.00	54.92 -0.89 0.00	50.43 -0.92 0.00
LYONS_FALL_HYD 23570	53.67 -0.27 0.00	49.82 -0.35 0.00	39.82 -0.28 0.00	39.93 -0.28 0.00	39.14 -0.12 0.00	47.17 0.00 0.00	72.26 0.72 0.00	63.69 0.76 0.00	61.82 0.79 0.00	65.08 0.90 0.00	66.73 0.99 0.00	69.01 1.09 0.00	67.12 0.99 0.00	69.45 0.89 0.00	63.19 0.63 0.00	63.69 0.57 0.00	68.04 0.81 0.00	62.35 0.56 0.00	68.87 0.88 0.00	83.01 1.15 0.00	58.46 0.52 0.00	58.66 0.06 0.00	55.65 -0.17 0.00	51.15 -0.21 0.00
MAPLE_RIDGE_WT_1 323574	53.83 -0.11 0.00	50.07 -0.10 0.00	40.02 -0.08 0.00	40.13 -0.08 0.00	39.18 -0.08 0.00	47.12 -0.05 0.00	71.47 -0.07 0.00	62.87 -0.06 0.00	60.96 -0.06 0.00	64.12 -0.06 0.00	65.68 -0.07 0.00	67.85 -0.07 0.00	66.06 -0.07 0.00	68.49 -0.07 0.00	62.50 -0.06 0.00	62.99 -0.13 0.00	67.17 -0.07 0.00	61.73 -0.06 0.00	67.92 -0.07 0.00	81.78 -0.08 0.00	57.82 -0.12 0.00	58.54 -0.06 0.00	55.70 -0.11 0.00	51.25 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	53.83 -0.11 0.00	50.07 -0.10 0.00	40.02 -0.08 0.00	40.13 -0.08 0.00	39.18 -0.08 0.00	47.12 -0.05 0.00	71.47 -0.07 0.00	62.87 -0.06 0.00	60.96 -0.06 0.00	64.12 -0.06 0.00	65.68 -0.07 0.00	67.85 -0.07 0.00	66.06 -0.07 0.00	68.49 -0.07 0.00	62.50 -0.06 0.00	62.99 -0.13 0.00	67.17 -0.07 0.00	61.73 -0.06 0.00	67.92 -0.07 0.00	81.78 -0.08 0.00	57.82 -0.12 0.00	58.54 -0.06 0.00	55.70 -0.11 0.00	51.25 -0.10 0.00
MG INDUSTRY___DRP 24185	56.20 2.27 0.00	52.33 2.16 0.00	41.87 1.76 0.00	42.02 1.81 0.00	40.91 1.65 0.00	49.20 2.03 0.00	74.76 3.22 0.00	66.27 3.34 0.00	64.44 3.42 0.00	67.71 3.53 0.00	68.57 2.83 0.00	70.37 2.45 0.00	68.44 2.31 0.00	71.02 2.47 0.00	64.94 2.38 0.00	65.45 2.34 0.00	69.59 2.35 0.00	64.33 2.53 0.00	70.43 2.45 0.00	85.87 4.01 0.00	60.19 2.26 0.00	60.94 2.34 0.00	57.77 1.95 0.00	53.51 2.16 0.00
MID___OSWEGATCHIE_HYD 23849	53.24 -0.70 0.00	49.32 -0.85 0.00	39.42 -0.68 0.00	39.57 -0.64 0.00	38.79 -0.47 0.00	46.79 -0.38 0.00	71.47 -0.07 0.00	62.68 -0.25 0.00	60.66 -0.37 0.00	63.80 -0.39 0.00	65.48 -0.26 0.00	67.58 -0.34 0.00	65.80 -0.33 0.00	67.80 -0.75 0.00	61.56 -1.00 0.00	62.11 -1.01 0.00	66.09 -1.14 0.00	60.68 -1.11 0.00	67.17 -0.82 0.00	80.64 -1.23 0.00	57.12 -0.81 0.00	58.01 -0.59 0.00	54.92 -0.89 0.00	50.43 -0.92 0.00
MID___RAQUETTE_HYD 23851	53.67 -0.27 0.00	49.67 -0.50 0.00	39.70 -0.40 0.00	39.81 -0.40 0.00	39.03 -0.24 0.00	47.03 -0.14 0.00	71.40 -0.14 0.00	62.24 -0.69 0.00	59.99 -1.04 0.00	63.09 -1.09 0.00	64.69 -1.05 0.00	66.70 -1.22 0.00	64.94 -1.19 0.00	66.77 -1.78 0.00	60.62 -1.94 0.00	61.16 -1.96 0.00	65.08 -2.15 0.00	59.88 -1.92 0.00	66.29 -1.70 0.00	79.24 -2.62 0.00	56.25 -1.68 0.00	58.07 -0.53 0.00	54.92 -0.89 0.00	50.48 -0.87 0.00
MILLIKEN___1 23584	49.84 -4.10 0.00	46.51 -3.66 0.00	38.06 -2.05 0.00	38.20 -2.01 0.00	37.49 -1.77 0.00	45.05 -2.12 0.00	68.25 -3.29 0.00	60.86 -2.08 0.00	58.89 -2.14 0.00	62.00 -2.18 0.00	63.64 -2.10 0.00	65.95 -1.97 0.00	64.21 -1.92 0.00	66.50 -2.06 0.00	60.44 -2.13 0.00	60.15 -2.97 0.00	64.41 -2.82 0.00	58.70 -3.09 0.00	65.06 -2.92 0.00	78.67 -3.19 0.00	55.10 -2.84 0.00	54.38 -4.22 0.00	51.85 -3.96 0.00	47.50 -3.85 0.00
MILLIKEN___2 23585	49.84 -4.10 0.00	46.51 -3.66 0.00	38.06 -2.05 0.00	38.20 -2.01 0.00	37.49 -1.77 0.00	45.05 -2.12 0.00	68.25 -3.29 0.00	60.86 -2.08 0.00	58.89 -2.14 0.00	62.00 -2.18 0.00	63.64 -2.10 0.00	65.95 -1.97 0.00	64.21 -1.92 0.00	66.50 -2.06 0.00	60.44 -2.13 0.00	60.15 -2.97 0.00	64.41 -2.82 0.00	58.70 -3.09 0.00	65.06 -2.92 0.00	78.67 -3.19 0.00	55.10 -2.84 0.00	54.38 -4.22 0.00	51.85 -3.96 0.00	47.50 -3.85 0.00
MILLIKEN___DIESEL 23629	49.84 -4.10 0.00	46.51 -3.66 0.00	38.06 -2.05 0.00	38.20 -2.01 0.00	37.49 -1.77 0.00	45.05 -2.12 0.00	68.25 -3.29 0.00	60.86 -2.08 0.00	58.89 -2.14 0.00	62.00 -2.18 0.00	63.64 -2.10 0.00	65.95 -1.97 0.00	64.21 -1.92 0.00	66.50 -2.06 0.00	60.44 -2.13 0.00	60.15 -2.97 0.00	64.41 -2.82 0.00	58.70 -3.09 0.00	65.06 -2.92 0.00	78.67 -3.19 0.00	55.10 -2.84 0.00	54.38 -4.22 0.00	51.85 -3.96 0.00	47.50 -3.85 0.00
MILLSEAT___LFGE 323607	50.86 -3.07 0.00	47.01 -3.16 0.00	37.58 -2.53 0.00	37.60 -2.61 0.00	36.91 -2.36 0.00	44.67 -2.50 0.00	67.61 -3.93 0.00	57.90 -5.03 0.00	55.47 -5.55 0.00	57.70 -6.48 0.00	60.02 -5.72 0.00	63.23 -4.69 0.00	61.90 -4.23 0.00	64.78 -3.77 0.00	59.87 -2.69 0.00	60.09 -3.03 0.00	63.00 -4.24 0.00	56.60 -5.19 0.00	62.96 -5.03 0.00	74.66 -7.20 0.00	54.28 -3.65 0.00	51.33 -7.27 0.00	51.46 -4.35 0.00	47.76 -3.59 0.00
MODEL_CITY_ENERGY 24167	50.22 -3.72 0.00	46.46 -3.71 0.00	37.14 -2.97 0.00	37.15 -3.06 0.00	36.43 -2.83 0.00	44.10 -3.07 0.00	66.39 -5.15 0.00	56.71 -6.23 0.00	54.25 -6.77 0.00	56.42 -7.77 0.00	58.71 -7.03 0.00	61.88 -6.04 0.00	60.51 -5.62 0.00	63.34 -5.21 0.00	58.56 -4.00 0.00	58.76 -4.36 0.00	61.32 -5.92 0.00	55.00 -6.80 0.00	61.12 -6.87 0.00	72.20 -9.66 0.00	52.89 -5.04 0.00	49.75 -8.85 0.00	50.40 -5.41 0.00	46.78 -4.57 0.00
MODERN_LFGE___ 323580	50.22 -3.72 0.00	46.46 -3.71 0.00	37.14 -2.97 0.00	37.15 -3.06 0.00	36.43 -2.83 0.00	44.10 -3.07 0.00	66.39 -5.15 0.00	56.71 -6.23 0.00	54.25 -6.77 0.00	56.42 -7.77 0.00	58.71 -7.03 0.00	61.88 -6.04 0.00	60.51 -5.62 0.00	63.34 -5.21 0.00	58.56 -4.00 0.00	58.76 -4.36 0.00	61.32 -5.92 0.00	55.00 -6.80 0.00	61.12 -6.87 0.00	72.20 -9.66 0.00	52.89 -5.04 0.00	49.75 -8.85 0.00	50.40 -5.41 0.00	46.78 -4.57 0.00
MOHAWK_PAPER___DRP 24187	56.74 2.80 0.00	52.88 2.71 0.00	42.39 2.29 0.00	42.54 2.33 0.00	41.38 2.12 0.00	49.86 2.69 0.00	75.76 4.22 0.00	66.96 4.03 0.00	65.18 4.15 0.00	68.55 4.36 0.00	69.95 4.21 0.00	72.06 4.14 0.00	70.03 3.90 0.00	72.60 4.04 0.00	66.38 3.82 0.00	66.78 3.66 0.00	70.86 3.63 0.00	65.75 3.95 0.00	71.93 3.94 0.00	87.84 5.98 0.00	61.58 3.65 0.00	62.47 3.87 0.00	59.16 3.35 0.00	54.59 3.24 0.00
MONGAUP___HYD 23641	56.90 2.97 0.00	52.88 2.71 0.00	42.15 2.05 0.00	42.30 2.09 0.00	41.18 1.92 0.00	49.62 2.45 0.00	76.41 4.86 0.00	68.29 5.35 0.00	66.40 5.37 0.00	70.09 5.90 0.00	71.73 5.98 0.00	73.76 5.84 0.00	71.88 5.75 0.00	74.59 6.03 0.00	68.07 5.51 0.00	68.92 5.81 0.00	73.62 6.39 0.00	67.60 5.81 0.00	74.24 6.25 0.00	90.70 8.84 0.00	63.09 5.16 0.00	63.34 4.75 0.00	59.67 3.85 0.00	55.00 3.65 0.00
MONTAUK___DIESEL 23721	59.39 5.45 0.00	57.46 7.27 -0.01	45.73 5.61 -0.01	45.77 5.55 -0.01	44.69 5.42 -0.01	54.16 6.98 -0.01	82.49 10.95 0.00	80.36 11.77 -5.66	84.42 12.02 -11.37	90.72 13.35 -13.19	98.69 13.54 -19.40	98.93 13.79 -17.22	98.92 13.62 -19.17	99.04 14.12 -16.37	97.16 12.95 -21.64	98.33 13.13 -22.09	100.53 13.92 -19.38	99.83 12.61 -25.43	117.24 13.94 -35.31	122.70 18.34 -22.50	96.99 11.59 -27.47	95.59 10.25 -26.74	84.46 8.60 -20.05	61.90 7.60 -2.95

MUNSVILLE_WIND_PWR 323609	53.78 -0.16 0.00	50.02 -0.15 0.00	40.18 0.08 0.00	40.33 0.12 0.00	39.61 0.35 0.00	47.97 0.80 0.00	74.62 3.08 0.00	66.27 3.34 0.00	64.44 3.42 0.00	67.71 3.53 0.00	69.43 3.68 0.00	71.86 3.94 0.00	69.90 3.77 0.00	72.19 3.63 0.00	65.25 2.69 0.00	65.39 2.27 0.00	70.33 3.09 0.00	64.08 2.29 0.00	71.18 3.20 0.00	86.45 4.58 0.00	59.79 1.85 0.00	59.13 0.53 0.00	55.81 0.00 0.00	51.35 0.00 0.00
N SALMON___HYD 24042	53.99 0.05 0.00	49.82 -0.35 0.00	39.82 -0.28 0.00	39.93 -0.28 0.00	39.10 -0.16 0.00	47.36 0.19 0.00	72.19 0.64 0.00	62.62 -0.31 0.00	60.29 -0.73 0.00	63.35 -0.83 0.00	64.89 -0.85 0.00	66.97 -0.95 0.00	65.14 -0.99 0.00	67.25 -1.30 0.00	61.00 -1.56 0.00	61.54 -1.58 0.00	65.55 -1.68 0.00	60.43 -1.36 0.00	67.04 -0.95 0.00	80.06 -1.80 0.00	56.54 -1.39 0.00	58.25 -0.35 0.00	55.14 -0.67 0.00	50.79 -0.56 0.00
N.E._GEN_SANDY PD 24062	56.36 2.43 0.00	52.58 2.41 0.00	42.19 2.09 0.00	42.26 2.05 0.00	45.00 1.88 -3.85	55.64 2.17 -6.30	67.43 3.79 7.90	64.65 3.96 2.25	65.24 4.21 0.00	68.81 4.62 0.00	70.28 4.54 0.00	72.00 4.08 0.00	70.03 3.90 0.00	71.49 4.04 1.11	67.43 3.75 -1.11	67.09 3.98 0.00	71.20 3.97 0.00	67.67 4.14 -1.74	70.33 4.08 1.74	78.41 6.47 9.92	71.62 3.77 -9.92	62.29 3.69 0.00	55.51 3.18 3.49	58.02 3.18 -3.49
NARROWS_GT1_1 24228	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT1_2 24229	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT1_3 24230	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT1_4 24231	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT1_5 24232	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT1_6 24233	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT1_7 24234	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT1_8 24235	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT2_1 24236	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT2_2 24237	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT2_3 24238	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT2_4 24239	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT2_5 24240	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01

NARROWS_GT2_6 24241	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT2_7 24242	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NARROWS_GT2_8 24243	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.73 6.80 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NEG CAPITAL___MECHNVIL 23645	57.07 3.13 0.00	53.23 3.06 0.00	42.79 2.69 0.00	42.98 2.77 0.00	41.77 2.51 0.00	50.24 3.07 0.00	76.48 4.94 0.00	67.66 4.72 0.00	65.79 4.76 0.00	69.19 5.01 0.00	70.61 4.87 0.00	72.54 4.62 0.00	70.43 4.30 0.00	72.94 4.39 0.00	66.76 4.19 0.00	67.09 3.98 0.00	71.20 3.97 0.00	66.30 4.51 0.00	72.54 4.56 0.00	88.74 6.88 0.00	62.16 4.23 0.00	62.99 4.39 0.00	59.67 3.85 0.00	55.05 3.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.59 -3.34 0.00	46.96 -3.21 0.00	37.58 -2.53 0.00	37.68 -2.53 0.00	36.91 -2.36 0.00	44.57 -2.59 0.00	67.82 -3.72 0.00	58.22 -4.72 0.00	56.20 -4.82 0.00	58.86 -5.33 0.00	60.75 -5.00 0.00	63.37 -4.55 0.00	61.83 -4.30 0.00	64.37 -4.18 0.00	58.81 -3.75 0.00	59.58 -3.53 0.00	63.06 -4.17 0.00	57.34 -4.45 0.00	63.57 -4.42 0.00	76.13 -5.73 0.00	54.34 -3.59 0.00	53.03 -5.57 0.00	51.63 -4.19 0.00	47.96 -3.39 0.00
NEG CENTRAL___DRP 24199	52.05 -1.89 0.00	48.47 -1.71 0.00	38.74 -1.36 0.00	38.88 -1.33 0.00	38.08 -1.18 0.00	45.94 -1.23 0.00	70.11 -1.43 0.00	61.55 -1.38 0.00	59.44 -1.59 0.00	62.45 -1.73 0.00	64.17 -1.58 0.00	66.70 -1.22 0.00	65.00 -1.12 0.00	67.46 -1.10 0.00	61.63 -0.94 0.00	61.92 -1.20 0.00	65.89 -1.34 0.00	60.00 -1.79 0.00	66.29 -1.70 0.00	79.98 -1.88 0.00	56.54 -1.39 0.00	55.84 -2.75 0.00	53.80 -2.01 0.00	49.50 -1.85 0.00
NEG CENTRAL___INDECK 23768	52.32 -1.62 0.00	48.42 -1.76 0.00	38.66 -1.44 0.00	38.72 -1.49 0.00	38.04 -1.22 0.00	46.08 -1.08 0.00	70.68 -0.86 0.00	60.86 -2.08 0.00	58.52 -2.50 0.00	61.17 -3.02 0.00	63.25 -2.50 0.00	66.36 -1.56 0.00	64.74 -1.39 0.00	67.53 -1.03 0.00	61.81 -0.75 0.00	62.11 -1.01 0.00	65.55 -1.68 0.00	59.14 -2.66 0.00	65.74 -2.24 0.00	78.51 -3.36 0.00	56.37 -1.56 0.00	53.85 -4.75 0.00	52.97 -2.85 0.00	49.09 -2.26 0.00
NEG CENTRAL___SENECA 23627	51.89 -2.05 0.00	48.37 -1.81 0.00	38.62 -1.48 0.00	38.72 -1.49 0.00	37.97 -1.30 0.00	45.90 -1.27 0.00	70.04 -1.50 0.00	61.30 -1.64 0.00	59.13 -1.89 0.00	62.07 -2.12 0.00	63.84 -1.91 0.00	66.49 -1.43 0.00	64.81 -1.32 0.00	67.32 -1.23 0.00	61.50 -1.06 0.00	61.85 -1.26 0.00	65.75 -1.48 0.00	59.69 -2.10 0.00	66.02 -1.97 0.00	79.65 -2.21 0.00	56.37 -1.56 0.00	55.26 -3.34 0.00	53.47 -2.34 0.00	49.19 -2.16 0.00
NEG CENTRAL___STATE_STREET 24147	52.27 -1.67 0.00	48.67 -1.51 0.00	39.14 -0.96 0.00	39.24 -0.97 0.00	38.51 -0.75 0.00	46.51 -0.66 0.00	71.04 -0.50 0.00	63.63 0.69 0.00	61.57 0.55 0.00	64.76 0.58 0.00	66.47 0.72 0.00	68.94 1.02 0.00	67.05 0.93 0.00	69.51 0.96 0.00	63.32 0.75 0.00	62.68 -0.44 0.00	66.90 -0.34 0.00	60.99 -0.80 0.00	67.51 -0.48 0.00	81.54 -0.33 0.00	57.35 -0.58 0.00	56.61 -1.99 0.00	54.25 -1.56 0.00	49.81 -1.54 0.00
NEG MILLWOOD___DRP 24198	56.53 2.59 0.00	52.48 2.31 0.00	41.83 1.72 0.00	41.90 1.69 0.00	40.83 1.57 0.00	49.20 2.03 0.00	76.05 4.51 0.00	67.72 4.78 0.00	65.97 4.94 0.00	69.64 5.46 0.00	71.27 5.52 0.00	73.49 5.57 0.00	71.62 5.49 0.00	74.38 5.83 0.00	67.76 5.19 0.00	68.80 5.68 0.00	73.28 6.05 0.00	67.54 5.75 0.00	74.17 6.19 0.00	90.79 8.92 0.00	62.80 4.87 0.00	63.11 4.51 0.00	59.33 3.52 0.00	54.48 3.13 0.00
NEG NORTH_FLCN_SEA 23793	52.80 -1.13 0.00	48.82 -1.35 0.00	39.02 -1.08 0.00	39.12 -1.09 0.00	38.28 -0.98 0.00	46.23 -0.94 0.00	70.11 -1.43 0.00	61.17 -1.76 0.00	58.95 -2.07 0.00	62.00 -2.18 0.00	63.44 -2.30 0.00	65.54 -2.38 0.00	63.81 -2.31 0.00	65.95 -2.61 0.00	59.81 -2.75 0.00	60.40 -2.71 0.00	64.07 -3.16 0.00	59.01 -2.78 0.00	65.47 -2.52 0.00	78.02 -3.85 0.00	55.21 -2.72 0.00	56.96 -1.64 0.00	53.97 -1.84 0.00	49.71 -1.64 0.00
NEG NORTH_KES_CHATEGAY 23792	53.34 -0.59 0.00	49.37 -0.80 0.00	39.46 -0.64 0.00	39.57 -0.64 0.00	38.71 -0.55 0.00	46.65 -0.52 0.00	70.61 -0.93 0.00	60.80 -2.14 0.00	58.65 -2.38 0.00	61.62 -2.57 0.00	63.05 -2.70 0.00	65.20 -2.72 0.00	63.42 -2.71 0.00	65.54 -3.02 0.00	59.25 -3.32 0.00	59.77 -3.35 0.00	64.75 -2.49 0.00	59.63 -2.16 0.00	66.02 -1.97 0.00	78.67 -3.19 0.00	55.79 -2.14 0.00	57.60 -1.00 0.00	54.53 -1.28 0.00	50.17 -1.18 0.00
NEG NORTH___ALICE_FALLS 23915	53.29 -0.65 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.45 -0.76 0.00	38.59 -0.67 0.00	46.70 -0.47 0.00	70.90 -0.64 0.00	61.55 -1.38 0.00	59.32 -1.71 0.00	62.32 -1.86 0.00	63.77 -1.97 0.00	65.88 -2.04 0.00	64.08 -2.05 0.00	66.29 -2.26 0.00	60.06 -2.50 0.00	60.66 -2.46 0.00	64.68 -2.55 0.00	59.63 -2.16 0.00	66.15 -1.84 0.00	78.92 -2.95 0.00	55.73 -2.20 0.00	57.43 -1.17 0.00	54.47 -1.34 0.00	50.17 -1.18 0.00
NEG NORTH___LWR_SARANAC 23913	53.29 -0.65 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.45 -0.76 0.00	38.59 -0.67 0.00	46.70 -0.47 0.00	70.90 -0.64 0.00	61.55 -1.38 0.00	59.32 -1.71 0.00	62.32 -1.86 0.00	63.77 -1.97 0.00	65.88 -2.04 0.00	64.08 -2.05 0.00	66.29 -2.26 0.00	60.06 -2.50 0.00	60.66 -2.46 0.00	64.68 -2.55 0.00	59.63 -2.16 0.00	66.15 -1.84 0.00	78.92 -2.95 0.00	55.73 -2.20 0.00	57.43 -1.17 0.00	54.47 -1.34 0.00	50.17 -1.18 0.00
NEG NORTH___PLATTSBURG 23628	53.29 -0.65 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.45 -0.76 0.00	38.59 -0.67 0.00	46.70 -0.47 0.00	70.90 -0.64 0.00	61.55 -1.38 0.00	59.32 -1.71 0.00	62.32 -1.86 0.00	63.77 -1.97 0.00	65.88 -2.04 0.00	64.08 -2.05 0.00	66.29 -2.26 0.00	60.06 -2.50 0.00	60.66 -2.46 0.00	64.68 -2.55 0.00	59.63 -2.16 0.00	66.15 -1.84 0.00	78.92 -2.95 0.00	55.73 -2.20 0.00	57.43 -1.17 0.00	54.47 -1.34 0.00	50.17 -1.18 0.00
NEG WEST_LEA_LOCKPORT 23791	50.22 -3.72 0.00	46.46 -3.71 0.00	37.14 -2.97 0.00	37.15 -3.06 0.00	36.47 -2.79 0.00	44.10 -3.07 0.00	66.39 -5.15 0.00	56.77 -6.17 0.00	54.31 -6.71 0.00	56.48 -7.70 0.00	58.77 -6.97 0.00	61.94 -5.98 0.00	60.64 -5.49 0.00	63.48 -5.07 0.00	58.62 -3.94 0.00	58.83 -4.29 0.00	61.38 -5.85 0.00	55.12 -6.67 0.00	61.19 -6.80 0.00	72.29 -9.58 0.00	52.95 -4.98 0.00	49.81 -8.79 0.00	50.46 -5.36 0.00	46.83 -4.52 0.00

NEG WEST___LANCASTR 23811	50.76 -3.18 0.00	46.91 -3.26 0.00	37.46 -2.65 0.00	37.43 -2.77 0.00	36.75 -2.51 0.00	44.53 -2.64 0.00	67.54 -4.01 0.00	58.47 -4.47 0.00	56.08 -4.94 0.00	58.34 -5.84 0.00	60.68 -5.06 0.00	63.98 -3.94 0.00	62.62 -3.50 0.00	65.61 -2.95 0.00	60.50 -2.06 0.00	60.66 -2.46 0.00	63.47 -3.77 0.00	56.91 -4.88 0.00	63.23 -4.76 0.00	74.82 -7.04 0.00	54.57 -3.36 0.00	51.45 -7.15 0.00	51.74 -4.07 0.00	47.45 -3.90 0.00
NEG_PENN_ALLEGHNY 23528	53.45 -0.49 0.00	49.72 -0.45 0.00	39.50 -0.60 0.00	39.61 -0.60 0.00	38.71 -0.55 0.00	46.74 -0.42 0.00	71.83 0.29 0.00	63.57 0.63 0.00	61.64 0.61 0.00	64.83 0.64 0.00	66.40 0.66 0.00	68.74 0.82 0.00	66.99 0.86 0.00	69.51 0.96 0.00	63.69 1.13 0.00	64.19 1.07 0.00	68.31 1.08 0.00	62.29 0.49 0.00	68.40 0.41 0.00	83.09 1.23 0.00	58.46 0.52 0.00	58.36 -0.23 0.00	55.37 -0.45 0.00	50.99 -0.36 0.00
NEG___GEN_MONROE 24207	52.00 -1.94 0.00	48.16 -2.01 0.00	38.50 -1.60 0.00	38.60 -1.61 0.00	37.89 -1.37 0.00	45.85 -1.32 0.00	70.04 -1.50 0.00	60.23 -2.71 0.00	58.04 -2.99 0.00	60.72 -3.47 0.00	62.79 -2.96 0.00	65.54 -2.38 0.00	63.95 -2.18 0.00	66.63 -1.92 0.00	60.69 -1.88 0.00	61.10 -2.02 0.00	64.48 -2.76 0.00	58.39 -3.40 0.00	64.86 -3.13 0.00	77.36 -4.50 0.00	55.56 -2.38 0.00	53.50 -5.10 0.00	52.52 -3.29 0.00	48.83 -2.52 0.00
NEPA___ENERGY 23901	48.98 -4.96 0.00	45.46 -4.72 0.00	35.77 -4.33 0.00	35.79 -4.42 0.00	35.10 -4.16 0.00	42.50 -4.67 0.00	65.61 -5.94 0.00	58.03 -4.91 0.00	55.90 -5.13 0.00	58.66 -5.52 0.00	60.22 -5.52 0.00	62.83 -5.09 0.00	61.50 -4.63 0.00	64.03 -4.52 0.00	59.31 -3.25 0.00	59.58 -3.53 0.00	62.86 -4.37 0.00	56.17 -5.62 0.00	61.46 -6.53 0.00	74.74 -7.12 0.00	53.24 -4.69 0.00	51.74 -6.86 0.00	49.62 -6.20 0.00	45.86 -5.49 0.00
NEVERSINK___HYD 23608	57.34 3.40 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.74 2.53 0.00	41.62 2.36 0.00	50.05 2.88 0.00	77.12 5.58 0.00	68.66 5.73 0.00	66.70 5.68 0.00	70.35 6.16 0.00	72.12 6.38 0.00	74.31 6.38 0.00	72.28 6.15 0.00	75.00 6.44 0.00	68.26 5.69 0.00	69.11 6.00 0.00	74.16 6.93 0.00	67.91 6.12 0.00	74.79 6.80 0.00	91.28 9.41 0.00	63.50 5.56 0.00	63.64 5.04 0.00	60.06 4.24 0.00	55.41 4.06 0.00
NEWTON___FALLS_HYD 23847	53.24 -0.70 0.00	49.32 -0.85 0.00	39.42 -0.68 0.00	39.57 -0.64 0.00	38.79 -0.47 0.00	46.79 -0.38 0.00	71.47 -0.07 0.00	62.68 -0.25 0.00	60.66 -0.37 0.00	63.80 -0.39 0.00	65.48 -0.26 0.00	67.58 -0.34 0.00	65.80 -0.33 0.00	67.80 -0.75 0.00	61.56 -1.00 0.00	62.11 -1.01 0.00	66.09 -1.14 0.00	60.68 -1.11 0.00	67.17 -0.82 0.00	80.64 -1.23 0.00	57.12 -0.81 0.00	58.01 -0.59 0.00	54.92 -0.89 0.00	50.43 -0.92 0.00
NIAGARA___ 23760	49.68 -4.26 0.00	46.01 -4.16 0.00	36.81 -3.29 0.00	36.83 -3.38 0.00	36.12 -3.14 0.00	43.68 -3.49 0.00	65.39 -6.15 0.00	55.38 -7.55 0.00	52.91 -8.12 0.00	55.01 -9.18 0.00	57.26 -8.48 0.00	60.31 -7.61 0.00	58.99 -7.14 0.00	61.77 -6.79 0.00	57.06 -5.51 0.00	57.31 -5.81 0.00	59.77 -7.46 0.00	53.64 -8.16 0.00	59.56 -8.43 0.00	70.32 -11.54 0.00	51.62 -6.31 0.00	48.52 -10.08 0.00	49.40 -6.42 0.00	46.22 -5.14 0.00
NINE_MILE_1 23575	52.16 -1.78 0.00	48.52 -1.66 0.00	38.78 -1.32 0.00	38.88 -1.33 0.00	38.00 -1.26 0.00	45.75 -1.42 0.00	69.47 -2.07 0.00	60.86 -2.08 0.00	58.95 -2.07 0.00	61.94 -2.25 0.00	63.57 -2.17 0.00	65.88 -2.04 0.00	64.21 -1.92 0.00	66.63 -1.92 0.00	60.88 -1.69 0.00	61.35 -1.77 0.00	65.35 -1.88 0.00	59.88 -1.92 0.00	66.02 -1.97 0.00	79.49 -2.37 0.00	56.31 -1.62 0.00	56.43 -2.17 0.00	53.97 -1.84 0.00	49.76 -1.59 0.00
NINE_MILE_2 23744	52.16 -1.78 0.00	48.52 -1.66 0.00	38.78 -1.32 0.00	38.88 -1.33 0.00	38.00 -1.26 0.00	45.75 -1.42 0.00	69.54 -2.00 0.00	60.86 -2.08 0.00	58.95 -2.07 0.00	61.94 -2.25 0.00	63.57 -2.17 0.00	65.95 -1.97 0.00	64.21 -1.92 0.00	66.63 -1.92 0.00	60.88 -1.69 0.00	61.35 -1.77 0.00	65.35 -1.88 0.00	59.88 -1.92 0.00	66.02 -1.97 0.00	79.49 -2.37 0.00	56.31 -1.62 0.00	56.43 -2.17 0.00	53.97 -1.84 0.00	49.76 -1.59 0.00
NM_CAPITAL___DRP 24208	56.53 2.59 0.00	52.68 2.51 0.00	42.23 2.13 0.00	42.38 2.17 0.00	41.22 1.96 0.00	49.57 2.41 0.00	74.91 3.36 0.00	66.21 3.27 0.00	64.38 3.36 0.00	67.65 3.47 0.00	69.03 3.29 0.00	71.05 3.12 0.00	69.10 2.98 0.00	71.57 3.02 0.00	65.44 2.88 0.00	65.89 2.78 0.00	69.99 2.76 0.00	64.88 3.09 0.00	70.98 2.99 0.00	86.86 4.99 0.00	61.12 3.19 0.00	62.11 3.52 0.00	58.88 3.07 0.00	54.33 2.98 0.00
NM_CENTRAL___DRP 24181	52.80 -1.13 0.00	49.07 -1.10 0.00	39.18 -0.92 0.00	39.28 -0.92 0.00	38.44 -0.82 0.00	46.32 -0.85 0.00	70.76 -0.79 0.00	62.06 -0.88 0.00	60.11 -0.92 0.00	63.22 -0.96 0.00	64.89 -0.85 0.00	67.31 -0.61 0.00	65.53 -0.60 0.00	68.01 -0.55 0.00	62.06 -0.50 0.00	62.61 -0.50 0.00	66.76 -0.47 0.00	61.05 -0.74 0.00	67.31 -0.68 0.00	81.21 -0.65 0.00	57.35 -0.58 0.00	57.31 -1.29 0.00	54.75 -1.06 0.00	50.48 -0.87 0.00
NM_FRONTIER___DRP 24179	49.84 -4.10 0.00	46.16 -4.01 0.00	36.89 -3.21 0.00	36.91 -3.30 0.00	36.20 -3.06 0.00	43.82 -3.35 0.00	65.61 -5.94 0.00	55.70 -7.24 0.00	53.21 -7.81 0.00	55.26 -8.92 0.00	57.59 -8.15 0.00	60.65 -7.27 0.00	59.38 -6.75 0.00	62.18 -6.38 0.00	57.43 -5.13 0.00	57.69 -5.43 0.00	60.11 -7.13 0.00	53.95 -7.85 0.00	59.90 -8.09 0.00	70.65 -11.22 0.00	51.91 -6.03 0.00	48.70 -9.90 0.00	49.67 -6.14 0.00	46.32 -5.03 0.00
NM_ST_REGIS___HYD 24053	53.78 -0.16 0.00	49.72 -0.45 0.00	39.74 -0.36 0.00	39.85 -0.36 0.00	39.06 -0.20 0.00	47.26 0.09 0.00	71.90 0.36 0.00	62.50 -0.44 0.00	60.05 -0.98 0.00	63.09 -1.09 0.00	64.69 -1.05 0.00	66.77 -1.15 0.00	64.94 -1.19 0.00	66.84 -1.71 0.00	60.62 -1.94 0.00	61.22 -1.89 0.00	65.08 -2.15 0.00	59.94 -1.85 0.00	66.42 -1.56 0.00	79.33 -2.54 0.00	56.25 -1.68 0.00	58.07 -0.53 0.00	54.98 -0.84 0.00	50.53 -0.82 0.00
NORTHPORT___1 23551	56.42 2.48 0.00	54.20 4.01 -0.01	43.16 3.05 -0.01	43.23 3.02 -0.01	42.21 2.94 -0.01	50.86 3.68 -0.01	77.62 6.08 0.00	75.89 7.30 -5.66	79.72 7.32 -11.37	85.27 7.89 -13.19	93.04 7.89 -19.40	93.02 7.88 -17.22	92.96 7.67 -19.17	93.01 8.09 -16.37	91.72 7.51 -21.64	92.78 7.57 -22.09	94.68 8.07 -19.38	94.70 7.48 -25.43	111.18 7.89 -35.31	115.25 10.89 -22.50	92.18 6.78 -27.47	91.49 6.15 -26.74	81.11 5.25 -20.05	59.13 4.83 -2.95
NORTHPORT___2 23552	56.42 2.48 0.00	54.20 4.01 -0.01	43.16 3.05 -0.01	43.23 3.02 -0.01	42.21 2.94 -0.01	50.86 3.68 -0.01	77.62 6.08 0.00	75.89 7.30 -5.66	79.72 7.32 -11.37	85.27 7.89 -13.19	93.04 7.89 -19.40	93.02 7.88 -17.22	92.96 7.67 -19.17	93.01 8.09 -16.37	91.72 7.51 -21.64	92.78 7.57 -22.09	94.68 8.07 -19.38	94.70 7.48 -25.43	111.18 7.89 -35.31	115.25 10.89 -22.50	92.18 6.78 -27.47	91.49 6.15 -26.74	81.11 5.25 -20.05	59.13 4.83 -2.95
NORTHPORT___3 23553	56.15 2.21 0.00	53.84 3.66 0.00	42.87 2.77 0.00	42.91 2.69 0.00	42.01 2.75 0.00	50.71 3.54 0.00	76.69 5.15 0.00	75.26 6.67 -5.66	78.92 6.53 -11.37	84.55 7.19 -13.18	92.11 6.97 -19.39	92.00 6.86 -17.22	91.97 6.68 -19.17	91.91 6.99 -16.37	90.78 6.57 -21.64	91.96 6.75 -22.09	93.74 7.13 -19.38	93.84 6.61 -25.43	110.03 6.73 -35.31	113.94 9.58 -22.50	91.24 5.85 -27.46	90.61 5.27 -26.74	80.22 4.35 -20.05	58.87 4.57 -2.95

NORTHPORT___4 23650	56.15 2.21 0.00	53.84 3.66 0.00	42.87 2.77 0.00	42.91 2.69 0.00	42.01 2.75 0.00	50.71 3.54 0.00	76.69 5.15 0.00	75.26 6.67 -5.66	78.92 6.53 -11.37	84.55 7.19 -13.18	92.11 6.97 -19.39	92.00 6.86 -17.22	91.97 6.68 -19.17	91.91 6.99 -16.37	90.78 6.57 -21.64	91.96 6.75 -22.09	93.74 7.13 -19.38	93.84 6.61 -25.43	110.03 6.73 -35.31	113.94 9.58 -22.50	91.24 5.85 -27.46	90.61 5.27 -26.74	80.22 4.35 -20.05	58.87 4.57 -2.95
NORTHPORT___IC 23718	56.42 2.48 0.00	54.20 4.01 -0.01	43.16 3.05 -0.01	43.23 3.02 -0.01	42.21 2.94 -0.01	50.86 3.68 -0.01	77.62 6.08 0.00	75.89 7.30 -5.66	79.72 7.32 -11.37	85.27 7.89 -13.19	93.04 7.89 -19.40	93.02 7.88 -17.22	92.96 7.67 -19.17	93.01 8.09 -16.37	91.72 7.51 -21.64	92.78 7.57 -22.09	94.68 8.07 -19.38	94.70 7.48 -25.43	111.18 7.89 -35.31	115.25 10.89 -22.50	92.18 6.78 -27.47	91.49 6.15 -26.74	81.11 5.25 -20.05	59.13 4.83 -2.95
NPX_GEN_1385_PROXY 323591	55.93 2.00 0.00	53.84 3.66 -0.01	43.00 2.89 -0.01	43.07 2.85 -0.01	46.07 2.94 -3.86	56.73 3.25 -6.31	68.72 5.08 7.90	63.00 6.36 6.29	65.00 6.47 2.49	67.00 7.00 4.18	69.00 6.97 3.71	71.00 6.86 3.78	71.00 6.75 1.87	71.00 7.06 4.61	71.00 6.57 -1.87	71.00 6.63 -1.26	69.00 7.13 5.36	67.00 6.61 1.41	73.00 6.93 1.92	75.00 9.74 16.61	71.00 5.97 -7.10	59.00 5.39 4.99	55.00 4.47 5.28	62.00 4.21 -6.44
NPX_GEN_CSC 323557	56.63 2.70 0.00	54.95 4.77 -0.01	43.76 3.65 -0.01	43.84 3.62 -0.01	46.66 3.53 -3.86	58.05 4.58 -6.31	70.22 6.58 7.90	73.70 7.36 -3.40	79.84 7.45 -11.37	85.52 8.15 -13.19	93.17 8.02 -19.40	93.15 8.01 -17.22	93.16 7.87 -19.17	91.97 8.16 -15.26	92.89 7.57 -22.76	92.84 7.64 -22.09	94.88 8.27 -19.38	96.56 7.60 -27.17	109.72 8.16 -33.57	105.74 11.30 -12.58	102.27 6.95 -37.39	91.55 6.21 -26.74	77.57 5.19 -16.57	62.62 4.83 -6.44
NSINS_S_GLNS_FALLS 23858	56.63 2.70 0.00	52.88 2.71 0.00	42.59 2.49 0.00	42.86 2.65 0.00	41.58 2.32 0.00	49.95 2.78 0.00	76.27 4.72 0.00	67.53 4.59 0.00	65.36 4.33 0.00	68.68 4.49 0.00	70.08 4.34 0.00	71.52 3.60 0.00	69.43 3.31 0.00	71.98 3.43 0.00	65.82 3.25 0.00	66.15 3.03 0.00	70.26 3.03 0.00	65.62 3.83 0.00	72.07 4.08 0.00	88.17 6.30 0.00	61.87 3.94 0.00	62.70 4.10 0.00	59.39 3.57 0.00	54.84 3.49 0.00
NUCOR_STEEL___DRP 24197	51.89 -2.05 0.00	48.32 -1.86 0.00	38.94 -1.16 0.00	39.04 -1.17 0.00	38.28 -0.98 0.00	46.23 -0.94 0.00	70.47 -1.07 0.00	63.25 0.31 0.00	61.21 0.18 0.00	64.38 0.19 0.00	66.01 0.26 0.00	68.46 0.54 0.00	66.59 0.46 0.00	69.03 0.48 0.00	62.94 0.38 0.00	62.11 -1.01 0.00	66.29 -0.94 0.00	60.43 -1.36 0.00	66.90 -1.09 0.00	80.80 -1.06 0.00	56.89 -1.04 0.00	56.14 -2.46 0.00	53.80 -2.01 0.00	49.45 -1.90 0.00
NYISO_LBMP_REFERENCE 24008	53.94 0.00 0.00	50.17 0.00 0.00	40.10 0.00 0.00	40.21 0.00 0.00	39.26 0.00 0.00	47.17 0.00 0.00	71.54 0.00 0.00	62.94 0.00 0.00	61.03 0.00 0.00	64.18 0.00 0.00	65.74 0.00 0.00	67.92 0.00 0.00	66.13 0.00 0.00	68.55 0.00 0.00	62.56 0.00 0.00	63.12 0.00 0.00	67.23 0.00 0.00	61.79 0.00 0.00	67.99 0.00 0.00	81.86 0.00 0.00	57.93 0.00 0.00	58.60 0.00 0.00	55.81 0.00 0.00	51.35 0.00 0.00
NYPA_BRENTWD____GT 24164	56.85 2.91 0.00	54.65 4.47 -0.01	43.52 3.41 -0.01	43.60 3.38 -0.01	42.57 3.30 -0.01	51.38 4.20 -0.01	78.41 6.87 0.00	76.58 7.99 -5.66	80.51 8.12 -11.37	86.23 8.86 -13.19	93.56 8.42 -19.40	93.56 8.42 -17.22	93.56 8.27 -19.17	93.56 8.64 -16.37	92.22 8.01 -21.64	93.10 7.89 -22.09	95.08 8.47 -19.38	95.01 7.79 -25.43	111.59 8.29 -35.31	115.82 11.46 -22.50	92.70 7.30 -27.46	92.25 6.91 -26.74	81.67 5.80 -20.05	59.59 5.29 -2.95
NYPA_GOWANUS____GT5 24156	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.67 6.74 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NYPA_GOWANUS____GT6 24157	57.55 3.61 0.00	53.43 3.26 0.00	42.55 2.45 0.00	42.62 2.41 0.00	41.58 2.32 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.46 6.87 -12.40	89.22 6.97 -16.51	88.57 6.79 -13.86	89.23 6.68 -16.42	91.48 7.06 -15.86	92.65 6.57 -23.52	92.61 6.82 -22.67	92.58 7.26 -18.09	92.67 6.74 -24.14	84.32 7.14 -9.19	92.31 10.15 -0.29	78.29 6.20 -14.15	72.44 5.86 -7.98	60.63 4.80 -0.02	55.93 4.57 -0.01
NYPA_HARLEM__RVR__GT1 24160	57.94 3.99 -0.01	53.79 3.61 -0.01	42.84 2.73 -0.01	42.91 2.69 -0.01	41.86 2.59 -0.01	50.47 3.30 0.00	77.41 5.87 0.00	73.35 5.85 -4.56	81.41 5.92 -14.46	82.68 6.48 -12.02	88.32 6.57 -16.00	87.73 6.38 -13.43	88.32 6.28 -15.91	90.57 6.65 -15.37	91.49 6.13 -22.79	91.55 6.44 -22.00	91.55 6.79 -17.53	91.49 6.30 -23.39	83.48 6.59 -8.90	91.55 9.41 -0.27	77.32 5.68 -13.71	71.78 5.45 -7.73	60.34 4.52 -0.01	55.47 4.11 -0.01
NYPA_HARLEM__RVR__GT2 24161	57.94 3.99 -0.01	53.79 3.61 -0.01	42.84 2.73 -0.01	42.91 2.69 -0.01	41.86 2.59 -0.01	50.47 3.30 0.00	77.41 5.87 0.00	73.35 5.85 -4.56	81.41 5.92 -14.46	82.68 6.48 -12.02	88.32 6.57 -16.00	87.73 6.38 -13.43	88.32 6.28 -15.91	90.57 6.65 -15.37	91.49 6.13 -22.79	91.55 6.44 -22.00	91.55 6.79 -17.53	91.49 6.30 -23.39	83.48 6.59 -8.90	91.55 9.41 -0.27	77.32 5.68 -13.71	71.78 5.45 -7.73	60.34 4.52 -0.01	55.47 4.11 -0.01
NYPA_KENT____GT 24152	57.55 3.61 0.00	53.43 3.26 0.00	42.51 2.41 0.00	42.62 2.41 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.39 6.80 -12.40	89.16 6.90 -16.51	88.50 6.72 -13.86	89.16 6.61 -16.42	91.41 6.99 -15.86	92.53 6.44 -23.52	92.55 6.75 -22.67	92.52 7.19 -18.09	92.61 6.67 -24.14	84.18 7.00 -9.19	92.14 9.99 -0.29	78.11 6.03 -14.15	72.33 5.74 -7.98	60.57 4.74 -0.02	55.88 4.52 -0.01
NYPA_POUCH1____GT 24155	57.50 3.56 0.00	53.38 3.21 0.00	42.47 2.37 0.00	42.54 2.33 0.00	41.50 2.24 0.00	50.00 2.83 0.00	76.98 5.44 0.00	73.57 5.85 -4.78	82.21 6.04 -15.14	83.44 6.68 -12.58	89.26 6.77 -16.75	88.64 6.66 -14.06	89.20 6.48 -16.59	91.44 6.86 -16.03	92.71 6.38 -23.76	92.71 6.69 -22.90	92.57 7.06 -18.28	92.80 6.61 -24.39	84.24 7.00 -9.25	92.15 9.99 -0.30	78.26 6.08 -14.25	72.41 5.74 -8.07	60.52 4.69 -0.02	55.83 4.47 -0.01
NYPA_VERNON____GT2 24162	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.33 6.74 -12.40	89.09 6.84 -16.51	88.44 6.66 -13.86	89.10 6.55 -16.42	91.34 6.92 -15.86	92.47 6.38 -23.52	92.48 6.69 -22.67	92.45 7.13 -18.09	92.54 6.61 -24.14	84.04 6.87 -9.19	91.90 9.74 -0.29	78.00 5.91 -14.15	72.27 5.68 -7.98	60.52 4.69 -0.02	55.78 4.42 -0.01
NYPA_VERNON____GT3 24163	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.33 6.74 -12.40	89.09 6.84 -16.51	88.44 6.66 -13.86	89.10 6.55 -16.42	91.34 6.92 -15.86	92.47 6.38 -23.52	92.48 6.69 -22.67	92.45 7.13 -18.09	92.54 6.61 -24.14	84.04 6.87 -9.19	91.90 9.74 -0.29	78.00 5.91 -14.15	72.27 5.68 -7.98	60.52 4.69 -0.02	55.78 4.42 -0.01

NYPYA__ASTORIA_CC1 323568	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.05 5.51 0.00	73.63 5.98 -4.71	81.99 6.04 -14.93	83.20 6.61 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	88.96 6.41 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.91 6.73 -9.19	91.81 9.66 -0.29	77.88 5.79 -14.15	72.15 5.57 -7.98	60.46 4.63 -0.02	55.77 4.42 -0.01
NYPYA__ASTORIA_CC2 323569	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.05 5.51 0.00	73.63 5.98 -4.71	81.99 6.04 -14.93	83.20 6.61 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	88.96 6.41 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.91 6.73 -9.19	91.81 9.66 -0.29	77.88 5.79 -14.15	72.15 5.57 -7.98	60.46 4.63 -0.02	55.77 4.42 -0.01
NYPYA__HOLTSVILL 23794	56.63 2.70 0.00	54.65 4.47 -0.01	43.48 3.37 -0.01	43.56 3.34 -0.01	42.57 3.30 -0.01	51.38 4.20 -0.01	78.05 6.51 0.00	76.14 7.55 -5.66	80.03 7.63 -11.37	85.65 8.28 -13.19	93.36 8.22 -19.40	93.36 8.22 -17.22	93.36 8.07 -19.17	93.35 8.43 -16.37	91.97 7.76 -21.64	93.03 7.83 -22.09	95.02 8.40 -19.38	94.95 7.72 -25.43	111.59 8.29 -35.31	115.74 11.38 -22.50	92.41 7.01 -27.47	91.73 6.39 -26.74	81.28 5.41 -20.05	59.28 4.98 -2.95
NYPYA__HELLGATE_GT1 24158	57.94 3.99 -0.01	53.79 3.61 -0.01	42.84 2.73 -0.01	42.91 2.69 -0.01	41.86 2.59 -0.01	50.47 3.30 0.00	77.41 5.87 0.00	73.35 5.85 -4.56	81.41 5.92 -14.46	82.68 6.48 -12.02	88.32 6.57 -16.00	87.73 6.38 -13.43	88.32 6.28 -15.91	90.57 6.65 -15.37	91.49 6.13 -22.79	91.55 6.44 -22.00	91.55 6.79 -17.53	91.49 6.30 -23.39	83.48 6.59 -8.90	91.55 9.41 -0.27	77.32 5.68 -13.71	71.78 5.45 -7.73	60.34 4.52 -0.01	55.47 4.11 -0.01
NYPYA__HELLGATE_GT2 24159	57.94 3.99 -0.01	53.79 3.61 -0.01	42.84 2.73 -0.01	42.91 2.69 -0.01	41.86 2.59 -0.01	50.47 3.30 0.00	77.41 5.87 0.00	73.35 5.85 -4.56	81.41 5.92 -14.46	82.68 6.48 -12.02	88.32 6.57 -16.00	87.73 6.38 -13.43	88.32 6.28 -15.91	90.57 6.65 -15.37	91.49 6.13 -22.79	91.55 6.44 -22.00	91.55 6.79 -17.53	91.49 6.30 -23.39	83.48 6.59 -8.90	91.55 9.41 -0.27	77.32 5.68 -13.71	71.78 5.45 -7.73	60.34 4.52 -0.01	55.47 4.11 -0.01
NYS_BARGE__HYD 23848	50.38 -3.56 0.00	46.61 -3.56 0.00	37.22 -2.89 0.00	37.23 -2.98 0.00	36.55 -2.71 0.00	44.24 -2.92 0.00	66.68 -4.86 0.00	57.02 -5.92 0.00	54.62 -6.41 0.00	56.74 -7.45 0.00	59.04 -6.71 0.00	62.28 -5.64 0.00	60.90 -5.22 0.00	63.76 -4.80 0.00	58.94 -3.63 0.00	59.14 -3.98 0.00	61.72 -5.51 0.00	55.37 -6.43 0.00	61.60 -6.39 0.00	72.78 -9.09 0.00	53.18 -4.75 0.00	50.10 -8.50 0.00	50.68 -5.13 0.00	46.99 -4.36 0.00
O.H_GEN_BRUCE 24063	49.68 -4.26 0.00	46.01 -4.16 0.00	36.81 -3.29 0.00	36.83 -3.38 0.00	39.97 -3.14 -3.85	49.98 -3.49 -6.30	57.49 -6.15 7.90	53.19 -7.49 2.25	52.97 -8.06 0.00	55.07 -9.11 0.00	57.26 -8.48 0.00	60.31 -7.61 0.00	58.99 -7.14 0.00	60.66 -6.79 1.11	58.17 -5.51 -1.11	57.31 -5.81 0.00	59.77 -7.46 0.00	55.43 -8.09 -1.74	57.82 -8.43 1.74	60.48 -11.46 9.92	61.54 -6.31 -9.92	48.58 -10.02 0.00	45.91 -6.42 3.49	49.70 -5.14 -3.49
OAK ORCHARD__HYD 24046	51.29 -2.64 0.00	47.56 -2.61 0.00	38.06 -2.05 0.00	38.16 -2.05 0.00	37.38 -1.88 0.00	45.19 -1.98 0.00	68.68 -2.86 0.00	59.10 -3.84 0.00	56.94 -4.09 0.00	59.56 -4.62 0.00	61.54 -4.21 0.00	64.32 -3.60 0.00	62.76 -3.37 0.00	65.40 -3.15 0.00	59.87 -2.69 0.00	60.34 -2.78 0.00	63.74 -3.50 0.00	57.84 -3.95 0.00	64.11 -3.88 0.00	76.62 -5.24 0.00	54.92 -3.01 0.00	53.27 -5.33 0.00	52.13 -3.68 0.00	48.47 -2.88 0.00
OCC_CHEM__DRP 24175	49.89 -4.05 0.00	46.16 -4.01 0.00	36.93 -3.17 0.00	36.91 -3.30 0.00	36.24 -3.02 0.00	43.82 -3.35 0.00	65.61 -5.94 0.00	55.76 -7.17 0.00	53.34 -7.69 0.00	55.39 -8.79 0.00	57.66 -8.09 0.00	60.79 -7.13 0.00	59.45 -6.68 0.00	62.25 -6.31 0.00	57.56 -5.01 0.00	57.75 -5.36 0.00	60.24 -6.99 0.00	54.01 -7.79 0.00	59.96 -8.02 0.00	70.73 -11.13 0.00	51.97 -5.97 0.00	48.81 -9.79 0.00	49.73 -6.08 0.00	46.37 -4.98 0.00
OLIN_CORP_DRP 24177	50.27 -3.67 0.00	46.51 -3.66 0.00	37.18 -2.93 0.00	37.15 -3.06 0.00	36.47 -2.79 0.00	44.10 -3.07 0.00	66.39 -5.15 0.00	56.77 -6.17 0.00	54.31 -6.71 0.00	56.42 -7.77 0.00	58.71 -7.03 0.00	61.94 -5.98 0.00	60.57 -5.55 0.00	63.41 -5.14 0.00	58.56 -4.00 0.00	58.83 -4.29 0.00	61.38 -5.85 0.00	55.06 -6.74 0.00	61.19 -6.80 0.00	72.29 -9.58 0.00	52.95 -4.98 0.00	49.75 -8.85 0.00	50.51 -5.30 0.00	46.83 -4.52 0.00
ONONDAGA_REF_OCCRA 23987	52.97 -0.97 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.49 -0.72 0.00	38.59 -0.67 0.00	46.56 -0.61 0.00	71.11 -0.43 0.00	62.50 -0.44 0.00	60.54 -0.49 0.00	63.61 -0.58 0.00	65.28 -0.46 0.00	67.72 -0.20 0.00	65.93 -0.20 0.00	68.42 -0.14 0.00	62.38 -0.19 0.00	62.86 -0.25 0.00	67.10 -0.13 0.00	61.42 -0.37 0.00	67.78 -0.20 0.00	81.78 -0.08 0.00	57.70 -0.23 0.00	57.66 -0.94 0.00	54.98 -0.84 0.00	50.63 -0.72 0.00
ONONDAGA__COGEN 23986	52.97 -0.97 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.49 -0.72 0.00	38.63 -0.63 0.00	46.51 -0.66 0.00	71.04 -0.50 0.00	62.31 -0.63 0.00	60.35 -0.67 0.00	63.41 -0.77 0.00	65.09 -0.66 0.00	67.51 -0.41 0.00	65.80 -0.33 0.00	68.21 -0.34 0.00	62.25 -0.31 0.00	62.68 -0.44 0.00	66.90 -0.34 0.00	61.24 -0.56 0.00	67.51 -0.48 0.00	81.45 -0.41 0.00	57.53 -0.41 0.00	57.48 -1.11 0.00	54.92 -0.89 0.00	50.58 -0.77 0.00
ONTARIO__LFGE 23819	51.89 -2.05 0.00	48.37 -1.81 0.00	38.62 -1.48 0.00	38.72 -1.49 0.00	37.97 -1.30 0.00	45.90 -1.27 0.00	70.04 -1.50 0.00	61.30 -1.64 0.00	59.13 -1.89 0.00	62.07 -2.12 0.00	63.84 -1.91 0.00	66.49 -1.43 0.00	64.81 -1.32 0.00	67.32 -1.23 0.00	61.50 -1.06 0.00	61.85 -1.26 0.00	65.75 -1.48 0.00	59.69 -2.10 0.00	66.02 -1.97 0.00	79.65 -2.21 0.00	56.37 -1.56 0.00	55.26 -3.34 0.00	53.47 -2.34 0.00	49.19 -2.16 0.00
OSWEGATCHIE__HYD 24044	53.24 -0.70 0.00	49.32 -0.85 0.00	39.42 -0.68 0.00	39.57 -0.64 0.00	38.79 -0.47 0.00	46.79 -0.38 0.00	71.47 -0.07 0.00	62.68 -0.25 0.00	60.66 -0.37 0.00	63.80 -0.39 0.00	65.48 -0.26 0.00	67.58 -0.34 0.00	65.80 -0.33 0.00	67.80 -0.75 0.00	61.56 -1.00 0.00	62.11 -1.01 0.00	66.09 -1.14 0.00	60.68 -1.11 0.00	67.17 -0.82 0.00	80.64 -1.23 0.00	57.12 -0.81 0.00	58.01 -0.59 0.00	54.92 -0.89 0.00	50.43 -0.92 0.00
OSWEGO__5 23606	52.43 -1.51 0.00	48.72 -1.45 0.00	38.94 -1.16 0.00	39.04 -1.17 0.00	38.16 -1.10 0.00	45.94 -1.23 0.00	69.90 -1.65 0.00	61.17 -1.76 0.00	59.26 -1.77 0.00	62.26 -1.93 0.00	63.90 -1.84 0.00	66.29 -1.63 0.00	64.61 -1.52 0.00	67.05 -1.51 0.00	61.19 -1.38 0.00	61.67 -1.45 0.00	65.75 -1.48 0.00	60.25 -1.54 0.00	66.42 -1.56 0.00	79.98 -1.88 0.00	56.66 -1.27 0.00	56.72 -1.88 0.00	54.25 -1.56 0.00	50.02 -1.34 0.00
OSWEGO__6 23613	52.43 -1.51 0.00	48.72 -1.45 0.00	38.94 -1.16 0.00	39.04 -1.17 0.00	38.16 -1.10 0.00	45.94 -1.23 0.00	69.90 -1.65 0.00	61.17 -1.76 0.00	59.26 -1.77 0.00	62.26 -1.93 0.00	63.90 -1.84 0.00	66.29 -1.63 0.00	64.61 -1.52 0.00	67.05 -1.51 0.00	61.19 -1.38 0.00	61.67 -1.45 0.00	65.75 -1.48 0.00	60.25 -1.54 0.00	66.42 -1.56 0.00	79.98 -1.88 0.00	56.66 -1.27 0.00	56.72 -1.88 0.00	54.25 -1.56 0.00	50.02 -1.34 0.00

OUTOKUMPU-AB___DRP 24206	50.54 -3.40 0.00	46.76 -3.41 0.00	37.34 -2.77 0.00	37.31 -2.90 0.00	36.67 -2.59 0.00	44.34 -2.83 0.00	66.89 -4.65 0.00	57.46 -5.48 0.00	55.05 -5.98 0.00	57.25 -6.93 0.00	59.56 -6.18 0.00	62.83 -5.09 0.00	61.50 -4.63 0.00	64.37 -4.18 0.00	59.44 -3.13 0.00	59.58 -3.53 0.00	62.19 -5.04 0.00	55.80 -5.99 0.00	62.00 -5.98 0.00	73.27 -8.60 0.00	53.53 -4.40 0.00	50.45 -8.15 0.00	51.07 -4.74 0.00	47.14 -4.21 0.00
OXBOW____ 24026	50.27 -3.67 0.00	46.56 -3.61 0.00	37.22 -2.89 0.00	37.19 -3.02 0.00	36.51 -2.75 0.00	44.15 -3.02 0.00	66.46 -5.08 0.00	56.83 -6.10 0.00	54.43 -6.59 0.00	56.55 -7.64 0.00	58.91 -6.84 0.00	62.08 -5.84 0.00	60.77 -5.36 0.00	63.62 -4.94 0.00	58.75 -3.82 0.00	58.95 -4.17 0.00	61.52 -5.71 0.00	55.18 -6.61 0.00	61.32 -6.66 0.00	72.37 -9.50 0.00	53.01 -4.92 0.00	49.87 -8.73 0.00	50.57 -5.25 0.00	46.88 -4.47 0.00
PEEKSKILL____ 23653	56.63 2.70 0.00	52.58 2.41 0.00	41.87 1.76 0.00	41.98 1.77 0.00	40.91 1.65 0.00	49.29 2.12 0.00	75.98 4.44 0.00	68.03 5.10 0.00	66.21 5.19 0.00	69.83 5.65 0.00	71.40 5.65 0.00	73.49 5.57 0.00	71.62 5.49 0.00	74.31 5.76 0.00	67.95 5.38 0.00	68.73 5.62 0.00	73.22 5.98 0.00	67.35 5.56 0.00	73.77 5.78 0.00	90.21 8.35 0.00	62.80 4.87 0.00	63.23 4.63 0.00	59.50 3.68 0.00	54.79 3.44 0.00
PGE MADISON___WINDPWR 24146	53.78 -0.16 0.00	50.02 -0.15 0.00	40.18 0.08 0.00	40.33 0.12 0.00	39.61 0.35 0.00	47.97 0.80 0.00	74.62 3.08 0.00	66.27 3.34 0.00	64.44 3.42 0.00	67.71 3.53 0.00	69.43 3.68 0.00	71.86 3.94 0.00	69.90 3.77 0.00	72.19 3.63 0.00	65.25 2.69 0.00	65.39 2.27 0.00	70.33 3.09 0.00	64.08 2.29 0.00	71.18 3.20 0.00	86.45 4.58 0.00	59.79 1.85 0.00	59.13 0.53 0.00	55.81 0.00 0.00	51.35 0.00 0.00
PIERCEFIELD___HYD 23852	53.67 -0.27 0.00	49.67 -0.50 0.00	39.70 -0.40 0.00	39.81 -0.40 0.00	39.03 -0.24 0.00	47.03 -0.14 0.00	71.40 -0.14 0.00	62.24 -0.69 0.00	59.99 -1.04 0.00	63.09 -1.09 0.00	64.69 -1.05 0.00	66.70 -1.22 0.00	64.94 -1.19 0.00	66.77 -1.78 0.00	60.62 -1.94 0.00	61.16 -1.96 0.00	65.08 -2.15 0.00	59.88 -1.92 0.00	66.29 -1.70 0.00	79.24 -2.62 0.00	56.25 -1.68 0.00	58.07 -0.53 0.00	54.92 -0.89 0.00	50.48 -0.87 0.00
PINELAWN_CC_1 323563	56.69 2.75 0.00	54.29 4.11 -0.01	43.24 3.13 -0.01	43.27 3.06 -0.01	42.29 3.02 -0.01	51.04 3.87 -0.01	77.27 5.72 0.00	75.45 6.86 -5.66	79.35 6.96 -11.37	84.75 7.38 -13.18	92.51 7.36 -19.40	92.41 7.27 -17.22	92.44 7.14 -19.17	92.39 7.47 -16.37	91.15 6.94 -21.64	92.34 7.13 -22.09	94.21 7.60 -19.38	94.21 6.98 -25.43	110.64 7.34 -35.31	114.68 10.31 -22.50	91.77 6.37 -27.46	91.14 5.80 -26.74	80.95 5.08 -20.05	59.44 5.14 -2.95
PJM_GEN_KEystone 24065	50.00 -3.94 0.00	44.25 -5.92 0.00	40.02 -0.08 0.00	40.09 -0.12 0.00	43.00 -0.12 -3.85	53.56 0.09 -6.30	65.00 1.36 7.90	58.00 -3.27 1.66	65.09 2.20 -1.87	63.04 -2.70 -1.55	70.24 2.43 -2.07	72.10 2.45 -1.73	70.63 2.45 -2.05	72.10 2.67 -0.87	64.93 -1.69 -4.05	63.56 -2.40 -2.84	66.13 -3.36 -2.26	68.77 2.22 -4.76	69.44 2.04 0.59	75.74 3.77 9.88	71.65 2.03 -11.69	60.83 1.23 -1.00	53.00 0.67 3.48	55.61 0.77 -3.49
PJM_GEN_NEPTUNE_PROXY 323594	56.09 2.16 0.00	53.48 3.31 0.00	42.59 2.49 0.00	42.66 2.45 0.00	45.51 2.39 -3.85	56.58 3.11 -6.30	68.86 5.22 7.90	72.82 6.48 -3.40	78.86 6.47 -11.36	84.42 7.06 -13.18	92.17 7.03 -19.39	92.13 7.00 -17.22	92.11 6.81 -19.17	91.01 7.20 -15.26	91.95 6.63 -22.76	92.09 6.88 -22.09	93.94 7.33 -19.38	95.70 6.74 -27.17	108.63 7.07 -33.57	104.35 9.91 -12.58	101.39 6.08 -37.38	90.96 5.63 -26.74	77.07 4.69 -16.57	62.31 4.52 -6.44
PLEASANTVLY___LBMP 24000	56.53 2.59 0.00	52.53 2.36 0.00	41.91 1.80 0.00	42.02 1.81 0.00	40.95 1.69 0.00	49.29 2.12 0.00	75.76 4.22 0.00	67.72 4.78 0.00	65.91 4.88 0.00	69.51 5.33 0.00	71.07 5.33 0.00	73.08 5.16 0.00	71.15 5.03 0.00	73.83 5.28 0.00	67.44 4.88 0.00	68.23 5.11 0.00	72.68 5.45 0.00	66.92 5.13 0.00	73.29 5.30 0.00	89.64 7.78 0.00	62.51 4.58 0.00	62.93 4.34 0.00	59.33 3.52 0.00	54.69 3.34 0.00
POLETTI____ 23519	57.23 3.29 0.00	53.13 2.96 0.00	42.31 2.21 0.00	42.38 2.17 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.55 6.04 -4.57	81.54 6.04 -14.47	82.76 6.55 -12.02	88.32 6.57 -16.01	87.81 6.45 -13.43	88.33 6.28 -15.92	90.58 6.65 -15.38	91.56 6.19 -22.80	91.56 6.44 -22.00	91.56 6.79 -17.54	91.50 6.30 -23.40	83.56 6.66 -8.91	91.56 9.41 -0.28	77.33 5.68 -13.72	71.79 5.45 -7.74	60.35 4.52 -0.02	55.61 4.26 0.00
PORT_JEFF_3 23555	56.80 2.86 0.00	54.85 4.67 -0.01	43.68 3.57 -0.01	43.72 3.50 -0.01	42.72 3.45 -0.01	51.61 4.43 0.01	78.27 6.73 0.00	76.40 7.80 -5.66	80.21 7.81 -11.37	85.78 8.41 -13.19	93.36 8.22 -19.40	93.36 8.22 -17.22	93.36 8.07 -19.17	93.35 8.43 -16.37	92.03 7.82 -21.64	93.03 7.83 -22.09	94.95 8.34 -19.38	94.95 7.72 -25.43	111.52 8.23 -35.31	115.66 11.30 -22.50	92.41 7.01 -27.47	91.78 6.45 -26.74	81.50 5.64 -20.05	59.54 5.24 -2.95
PORT_JEFF_4 23616	56.80 2.86 0.00	54.85 4.67 -0.01	43.68 3.57 -0.01	43.72 3.50 -0.01	42.72 3.45 -0.01	51.61 4.43 0.01	78.27 6.73 0.00	76.40 7.80 -5.66	80.21 7.81 -11.37	85.78 8.41 -13.19	93.36 8.22 -19.40	93.36 8.22 -17.22	93.36 8.07 -19.17	93.35 8.43 -16.37	92.03 7.82 -21.64	93.03 7.83 -22.09	94.95 8.34 -19.38	94.95 7.72 -25.43	111.52 8.23 -35.31	115.66 11.30 -22.50	92.41 7.01 -27.47	91.78 6.45 -26.74	81.50 5.64 -20.05	59.54 5.24 -2.95
PORT_JEFF_IC 23713	56.96 3.02 0.00	54.95 4.77 -0.01	43.72 3.61 -0.01	43.80 3.58 -0.01	42.80 3.53 -0.01	51.71 4.53 0.01	78.48 6.94 0.00	76.58 7.99 -5.66	80.39 7.99 -11.37	86.04 8.66 -13.19	93.49 8.35 -19.40	93.49 8.35 -17.22	93.49 8.20 -19.17	93.49 8.57 -16.37	92.15 7.95 -21.64	93.03 7.83 -22.09	94.95 8.34 -19.38	94.95 7.72 -25.43	111.59 8.29 -35.31	115.74 11.38 -22.50	92.41 7.01 -27.47	92.02 6.68 -26.74	81.62 5.75 -20.05	59.70 5.39 -2.95
PPL PILGRIM_ST_GT1 24216	56.85 2.91 0.00	54.65 4.47 -0.01	43.52 3.41 -0.01	43.60 3.38 -0.01	42.57 3.30 -0.01	51.38 4.20 0.01	78.41 6.87 0.00	76.58 7.99 -5.66	80.51 8.12 -11.37	86.23 8.86 -13.19	93.56 8.42 -19.40	93.56 8.42 -17.22	93.56 8.27 -19.17	93.56 8.64 -16.37	92.22 8.01 -21.64	93.10 7.89 -22.09	95.08 8.47 -19.38	95.01 7.79 -25.43	111.59 8.29 -35.31	115.82 11.46 -22.50	92.70 7.30 -27.46	92.25 6.91 -26.74	81.67 5.80 -20.05	59.59 5.29 -2.95
PPL PILGRIM_ST_GT2 24217	56.85 2.91 0.00	54.65 4.47 -0.01	43.52 3.41 -0.01	43.60 3.38 -0.01	42.57 3.30 -0.01	51.38 4.20 0.01	78.41 6.87 0.00	76.58 7.99 -5.66	80.51 8.12 -11.37	86.23 8.86 -13.19	93.56 8.42 -19.40	93.56 8.42 -17.22	93.56 8.27 -19.17	93.56 8.64 -16.37	92.22 8.01 -21.64	93.10 7.89 -22.09	95.08 8.47 -19.38	95.01 7.79 -25.43	111.59 8.29 -35.31	115.82 11.46 -22.50	92.70 7.30 -27.46	92.25 6.91 -26.74	81.67 5.80 -20.05	59.59 5.29 -2.95
PPL_SHRM_GT3 24213	56.42 2.48 0.00	54.90 4.72 -0.01	43.72 3.61 -0.01	43.76 3.54 -0.01	42.76 3.49 -0.01	51.71 4.53 0.01	77.91 6.37 0.00	75.70 7.11 -5.66	79.54 7.14 -11.37	85.20 7.83 -13.19	92.84 7.69 -19.40	92.81 7.68 -17.22	92.70 7.41 -19.17	92.67 7.75 -16.37	91.40 7.19 -21.64	92.53 7.32 -22.09	94.55 7.93 -19.38	94.64 7.42 -25.43	111.25 7.95 -35.31	115.41 11.05 -22.50	92.18 6.78 -27.47	91.37 6.04 -26.74	80.89 5.02 -20.05	58.98 4.67 -2.95

PPL_SHRM_GT4 24214	56.42 2.48 0.00	54.90 4.72 -0.01	43.72 3.61 -0.01	43.76 3.54 -0.01	42.76 3.49 -0.01	51.71 4.53 -0.01	77.91 6.37 0.00	75.70 7.11 -5.66	79.54 7.14 -11.37	85.20 7.83 -13.19	92.84 7.69 -19.40	92.81 7.68 -17.22	92.70 7.41 -19.17	92.67 7.75 -16.37	91.40 7.19 -21.64	92.53 7.32 -22.09	94.55 7.93 -19.38	94.64 7.42 -25.43	111.25 7.95 -35.31	115.41 11.05 -22.50	92.18 6.78 -27.47	91.37 6.04 -26.74	80.89 5.02 -20.05	58.98 4.67 -2.95
PROJECT___ORANGE 1 24174	52.75 -1.19 0.00	49.07 -1.10 0.00	39.18 -0.92 0.00	39.28 -0.92 0.00	38.44 -0.82 0.00	46.32 -0.85 0.00	70.76 -0.79 0.00	62.06 -0.88 0.00	60.11 -0.92 0.00	63.22 -0.96 0.00	64.89 -0.85 0.00	67.31 -0.61 0.00	65.60 -0.53 0.00	68.01 -0.55 0.00	62.13 -0.44 0.00	62.61 -0.50 0.00	66.76 -0.47 0.00	61.05 -0.74 0.00	67.31 -0.68 0.00	81.21 -0.65 0.00	57.35 -0.58 0.00	57.31 -1.29 0.00	54.75 -1.06 0.00	50.48 -0.87 0.00
PROJECT___ORANGE 2 24166	52.75 -1.19 0.00	49.07 -1.10 0.00	39.18 -0.92 0.00	39.28 -0.92 0.00	38.44 -0.82 0.00	46.32 -0.85 0.00	70.76 -0.79 0.00	62.06 -0.88 0.00	60.11 -0.92 0.00	63.22 -0.96 0.00	64.89 -0.85 0.00	67.31 -0.61 0.00	65.60 -0.53 0.00	68.01 -0.55 0.00	62.13 -0.44 0.00	62.61 -0.50 0.00	66.76 -0.47 0.00	61.05 -0.74 0.00	67.31 -0.68 0.00	81.21 -0.65 0.00	57.35 -0.58 0.00	57.31 -1.29 0.00	54.75 -1.06 0.00	50.48 -0.87 0.00
PYRITES___HYD 24023	53.94 0.00 0.00	49.92 -0.25 0.00	39.90 -0.20 0.00	40.01 -0.20 0.00	39.22 -0.04 0.00	47.26 0.09 0.00	71.90 0.36 0.00	62.75 -0.19 0.00	60.60 -0.43 0.00	63.73 -0.45 0.00	65.35 -0.39 0.00	67.38 -0.54 0.00	65.60 -0.53 0.00	67.46 -1.10 0.00	61.13 -1.44 0.00	61.60 -1.51 0.00	65.69 -1.55 0.00	60.43 -1.36 0.00	66.97 -1.02 0.00	80.06 -1.80 0.00	56.66 -1.27 0.00	58.48 -0.12 0.00	55.26 -0.56 0.00	50.73 -0.62 0.00
RAMAPO___LBMP 323565	56.69 2.75 0.00	52.63 2.46 0.00	41.87 1.76 0.00	41.98 1.77 0.00	40.91 1.65 0.00	49.29 2.12 0.00	76.05 4.51 0.00	68.10 5.16 0.00	66.27 5.25 0.00	69.90 5.71 0.00	71.46 5.72 0.00	73.56 5.64 0.00	71.62 5.49 0.00	74.31 5.76 0.00	68.01 5.44 0.00	68.80 5.68 0.00	73.28 6.05 0.00	67.35 5.56 0.00	73.70 5.71 0.00	90.21 8.35 0.00	62.86 4.92 0.00	63.23 4.63 0.00	59.44 3.63 0.00	54.79 3.44 0.00
RANKINE____ 23646	50.11 -3.83 0.00	46.36 -3.81 0.00	37.01 -3.09 0.00	37.03 -3.18 0.00	36.36 -2.91 0.00	43.96 -3.21 0.00	66.39 -5.15 0.00	57.15 -5.79 0.00	54.74 -6.29 0.00	56.93 -7.25 0.00	59.17 -6.57 0.00	62.35 -5.57 0.00	61.04 -5.09 0.00	63.89 -4.66 0.00	59.00 -3.57 0.00	59.14 -3.98 0.00	61.79 -5.45 0.00	55.43 -6.36 0.00	61.53 -6.46 0.00	72.78 -9.09 0.00	53.18 -4.75 0.00	50.16 -8.44 0.00	50.57 -5.25 0.00	46.73 -4.62 0.00
RAVENSWOOD_GT2_1 24244	57.28 3.34 0.00	53.18 3.01 0.00	42.31 2.21 0.00	42.42 2.21 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.63 5.98 -4.71	81.99 6.04 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.35 4.52 -0.02	55.56 4.21 0.00
RAVENSWOOD_GT2_2 24245	57.28 3.34 0.00	53.18 3.01 0.00	42.31 2.21 0.00	42.42 2.21 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.63 5.98 -4.71	81.99 6.04 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.35 4.52 -0.02	55.56 4.21 0.00
RAVENSWOOD_GT2_3 24246	57.28 3.34 0.00	53.18 3.01 0.00	42.35 2.25 0.00	42.46 2.25 0.00	41.38 2.12 0.00	49.91 2.74 0.00	76.91 5.37 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.26 6.68 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	89.03 6.48 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.98 6.80 -9.19	91.73 9.58 -0.29	77.88 5.79 -14.15	72.09 5.51 -7.98	60.41 4.58 -0.02	55.61 4.26 0.00
RAVENSWOOD_GT2_4 24247	57.28 3.34 0.00	53.18 3.01 0.00	42.35 2.25 0.00	42.46 2.25 0.00	41.38 2.12 0.00	49.91 2.74 0.00	76.91 5.37 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.26 6.68 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	89.03 6.48 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.98 6.80 -9.19	91.73 9.58 -0.29	77.88 5.79 -14.15	72.09 5.51 -7.98	60.41 4.58 -0.02	55.61 4.26 0.00
RAVENSWOOD_GT3_1 24248	57.28 3.34 0.00	53.18 3.01 0.00	42.31 2.21 0.00	42.42 2.21 0.00	41.38 2.12 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.35 4.52 -0.02	55.56 4.21 0.00
RAVENSWOOD_GT3_2 24249	57.28 3.34 0.00	53.18 3.01 0.00	42.31 2.21 0.00	42.42 2.21 0.00	41.38 2.12 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.35 4.52 -0.02	55.56 4.21 0.00
RAVENSWOOD_GT3_3 24250	57.34 3.40 0.00	53.23 3.06 0.00	42.35 2.25 0.00	42.46 2.25 0.00	41.42 2.16 0.00	49.95 2.78 0.00	76.98 5.44 0.00	73.76 6.10 -4.71	82.12 6.16 -14.93	83.33 6.74 -12.40	89.03 6.77 -16.51	88.44 6.66 -13.86	89.10 6.55 -16.42	91.27 6.86 -15.86	92.47 6.38 -23.52	92.42 6.63 -22.67	92.38 7.06 -18.09	92.48 6.55 -24.14	84.04 6.87 -9.19	91.81 9.66 -0.29	77.94 5.85 -14.15	72.15 5.57 -7.98	60.41 4.58 -0.02	55.66 4.31 0.00
RAVENSWOOD_GT3_4 24251	57.34 3.40 0.00	53.23 3.06 0.00	42.35 2.25 0.00	42.46 2.25 0.00	41.42 2.16 0.00	49.95 2.78 0.00	76.98 5.44 0.00	73.76 6.10 -4.71	82.12 6.16 -14.93	83.33 6.74 -12.40	89.03 6.77 -16.51	88.44 6.66 -13.86	89.10 6.55 -16.42	91.27 6.86 -15.86	92.47 6.38 -23.52	92.42 6.63 -22.67	92.38 7.06 -18.09	92.48 6.55 -24.14	84.04 6.87 -9.19	91.81 9.66 -0.29	77.94 5.85 -14.15	72.15 5.57 -7.98	60.41 4.58 -0.02	55.66 4.31 0.00
RAVENSWOOD_GT_1 23729	57.50 3.56 0.00	53.38 3.21 0.00	42.51 2.41 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.09 2.92 0.00	77.12 5.58 0.00	73.69 6.04 -4.71	82.12 6.16 -14.93	83.33 6.74 -12.40	89.09 6.84 -16.51	88.44 6.66 -13.86	89.10 6.55 -16.42	91.34 6.92 -15.86	92.47 6.38 -23.52	92.48 6.69 -22.67	92.45 7.13 -18.09	92.54 6.61 -24.14	84.04 6.87 -9.19	91.90 9.74 -0.29	78.00 5.91 -14.15	72.27 5.68 -7.98	60.52 4.69 -0.02	55.78 4.42 -0.01
RAVENSWOOD_GT_10 24258	57.28 3.34 0.00	53.13 2.96 0.00	42.31 2.21 0.00	42.42 2.21 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.35 4.52 -0.02	55.56 4.21 0.00

RAVENSWOOD_GT_11 24259	57.28 3.34 0.00	53.13 2.96 0.00	42.31 2.21 0.00	42.42 2.21 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.35 4.52 -0.02	55.56 4.21 0.00
RAVENSWOOD_GT_4 24252	57.23 3.29 0.00	53.13 2.96 0.00	42.31 2.21 0.00	42.38 2.17 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.84 5.29 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.30 4.47 -0.02	55.50 4.16 0.00
RAVENSWOOD_GT_5 24254	57.23 3.29 0.00	53.13 2.96 0.00	42.31 2.21 0.00	42.38 2.17 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.84 5.29 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.30 4.47 -0.02	55.50 4.16 0.00
RAVENSWOOD_GT_6 24253	57.23 3.29 0.00	53.13 2.96 0.00	42.31 2.21 0.00	42.38 2.17 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.84 5.29 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.30 4.47 -0.02	55.50 4.16 0.00
RAVENSWOOD_GT_7 24255	57.23 3.29 0.00	53.13 2.96 0.00	42.31 2.21 0.00	42.38 2.17 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.84 5.29 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.30 4.47 -0.02	55.50 4.16 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.28 3.34 0.00	53.13 2.96 0.00	42.31 2.21 0.00	42.42 2.21 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.35 4.52 -0.02	55.56 4.21 0.00
RAVENSWOOD_GT_9 24257	57.28 3.34 0.00	53.13 2.96 0.00	42.31 2.21 0.00	42.42 2.21 0.00	41.34 2.08 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.35 4.52 -0.02	55.56 4.21 0.00
RAVENSWOOD___1 23533	57.50 3.56 0.00	53.38 3.21 0.00	42.47 2.37 0.00	42.58 2.37 0.00	41.54 2.28 0.00	50.05 2.88 0.00	77.05 5.51 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.26 6.68 -12.40	89.03 6.77 -16.51	88.44 6.66 -13.86	89.03 6.48 -16.42	91.27 6.86 -15.86	92.47 6.38 -23.52	92.42 6.63 -22.67	92.38 7.06 -18.09	92.48 6.55 -24.14	83.98 6.80 -9.19	91.90 9.74 -0.29	78.00 5.91 -14.15	72.21 5.63 -7.98	60.52 4.69 -0.02	55.83 4.47 -0.01
RAVENSWOOD___2 23534	57.39 3.45 0.00	53.28 3.11 0.00	42.39 2.29 0.00	42.50 2.29 0.00	41.46 2.20 0.00	49.95 2.78 0.00	76.91 5.37 0.00	73.57 5.92 -4.71	81.75 5.80 -14.93	82.75 6.16 -12.40	88.50 6.25 -16.51	87.89 6.11 -13.86	88.50 5.95 -16.42	90.72 6.31 -15.86	91.90 5.82 -23.52	91.91 6.12 -22.67	91.84 6.52 -18.09	91.99 6.06 -24.14	83.50 6.32 -9.19	91.49 9.33 -0.29	77.82 5.74 -14.15	72.21 5.63 -7.98	60.46 4.63 -0.02	55.83 4.47 -0.01
RAVENSWOOD___3 23535	57.28 3.34 0.00	53.18 3.01 0.00	42.31 2.21 0.00	42.42 2.21 0.00	41.38 2.12 0.00	49.86 2.69 0.00	76.91 5.37 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.89 6.64 -16.51	88.30 6.52 -13.86	88.96 6.41 -16.42	91.13 6.72 -15.86	92.34 6.26 -23.52	92.29 6.50 -22.67	92.25 6.93 -18.09	92.36 6.43 -24.14	83.91 6.73 -9.19	91.65 9.50 -0.29	77.82 5.74 -14.15	72.03 5.45 -7.98	60.35 4.52 -0.02	55.56 4.21 0.00
RAVENSWOOD___4 23820	57.44 3.51 0.00	53.33 3.16 0.00	42.47 2.37 0.00	42.54 2.33 0.00	41.50 2.24 0.00	50.05 2.88 0.00	77.05 5.51 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	88.96 6.41 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.98 6.80 -9.19	91.81 9.66 -0.29	77.94 5.85 -14.15	72.21 5.63 -7.98	60.46 4.63 -0.02	55.82 4.47 -0.01
RCPL_TRUST___DRP 24196	57.28 3.34 0.00	53.18 3.01 0.00	42.35 2.25 0.00	42.42 2.21 0.00	41.38 2.12 0.00	49.91 2.74 0.00	76.98 5.44 0.00	73.45 6.10 -4.41	81.16 6.16 -13.97	82.54 6.74 -11.61	87.97 6.77 -15.46	87.55 6.66 -12.97	88.05 6.55 -15.37	90.26 6.86 -14.85	90.96 6.38 -22.02	90.29 6.63 -20.55	91.23 7.06 -16.93	90.94 6.55 -22.60	83.46 6.87 -8.60	91.80 9.66 -0.27	76.98 5.79 -13.25	71.58 5.51 -7.47	60.35 4.52 -0.02	55.61 4.26 0.00
RENSSELAER___COGEN 23796	56.42 2.48 0.00	52.58 2.41 0.00	42.15 2.05 0.00	42.30 2.09 0.00	41.15 1.88 0.00	49.48 2.31 0.00	74.76 3.22 0.00	66.08 3.15 0.00	64.26 3.23 0.00	67.59 3.40 0.00	68.90 3.16 0.00	70.91 2.99 0.00	68.91 2.78 0.00	71.43 2.88 0.00	65.32 2.75 0.00	65.83 2.71 0.00	69.92 2.69 0.00	64.76 2.97 0.00	70.91 2.92 0.00	86.78 4.91 0.00	61.06 3.13 0.00	62.00 3.40 0.00	58.77 2.96 0.00	54.23 2.88 0.00
REVERE_CPPR_DRP 24186	54.26 0.32 0.00	50.42 0.25 0.00	40.30 0.20 0.00	40.41 0.20 0.00	39.61 0.35 0.00	47.78 0.61 0.00	73.33 1.79 0.00	64.64 1.70 0.00	62.80 1.77 0.00	66.11 1.93 0.00	67.85 2.10 0.00	70.23 2.31 0.00	68.31 2.18 0.00	70.68 2.13 0.00	64.25 1.69 0.00	64.70 1.58 0.00	69.25 2.02 0.00	63.34 1.54 0.00	70.03 2.04 0.00	84.56 2.70 0.00	59.27 1.33 0.00	59.36 0.76 0.00	56.32 0.50 0.00	51.81 0.46 0.00
ROCHESTER_9_IC 23652	51.89 -2.05 0.00	48.06 -2.11 0.00	38.42 -1.68 0.00	38.52 -1.69 0.00	37.77 -1.49 0.00	45.71 -1.46 0.00	69.68 -1.86 0.00	59.98 -2.96 0.00	57.85 -3.17 0.00	60.53 -3.66 0.00	62.52 -3.22 0.00	65.41 -2.51 0.00	63.81 -2.31 0.00	66.50 -2.06 0.00	60.81 -1.75 0.00	61.22 -1.89 0.00	64.75 -2.49 0.00	58.70 -3.09 0.00	65.20 -2.79 0.00	77.93 -3.93 0.00	55.73 -2.20 0.00	53.97 -4.63 0.00	52.74 -3.07 0.00	49.04 -2.31 0.00
ROSETON___1 23587	56.42 2.48 0.00	52.48 2.31 0.00	41.83 1.72 0.00	41.94 1.73 0.00	40.87 1.61 0.00	49.20 2.03 0.00	75.62 4.08 0.00	67.59 4.66 0.00	65.79 4.76 0.00	69.38 5.20 0.00	70.94 5.19 0.00	72.95 5.03 0.00	71.09 4.96 0.00	73.70 5.14 0.00	67.38 4.82 0.00	68.17 5.05 0.00	72.61 5.38 0.00	66.80 5.01 0.00	73.22 5.24 0.00	89.48 7.61 0.00	62.40 4.46 0.00	62.82 4.22 0.00	59.22 3.40 0.00	54.59 3.24 0.00

ROSETON___2 23588	56.42 2.48 0.00	52.48 2.31 0.00	41.83 1.72 0.00	41.94 1.73 0.00	40.87 1.61 0.00	49.20 2.03 0.00	75.62 4.08 0.00	67.59 4.66 0.00	65.79 4.76 0.00	69.38 5.20 0.00	70.94 5.19 0.00	72.95 5.03 0.00	71.09 4.96 0.00	73.70 5.14 0.00	67.38 4.82 0.00	68.17 5.05 0.00	72.61 5.38 0.00	66.80 5.01 0.00	73.22 5.24 0.00	89.48 7.61 0.00	62.40 4.46 0.00	62.82 4.22 0.00	59.22 3.40 0.00	54.59 3.24 0.00
RUSSELL___1 23602	52.91 -1.02 0.00	49.02 -1.15 0.00	39.14 -0.96 0.00	39.28 -0.92 0.00	38.55 -0.71 0.00	46.74 -0.42 0.00	71.97 0.43 0.00	61.99 -0.94 0.00	59.87 -1.16 0.00	62.84 -1.35 0.00	64.89 -0.85 0.00	67.79 -0.14 0.00	66.19 0.07 0.00	69.03 0.48 0.00	62.75 0.19 0.00	63.31 0.19 0.00	67.23 0.00 0.00	60.87 -0.93 0.00	67.78 -0.20 0.00	81.29 -0.57 0.00	57.76 -0.17 0.00	55.96 -2.64 0.00	54.03 -1.79 0.00	50.37 -0.98 0.00
RUSSELL___2 23532	52.91 -1.02 0.00	49.02 -1.15 0.00	39.14 -0.96 0.00	39.28 -0.92 0.00	38.55 -0.71 0.00	46.74 -0.42 0.00	71.97 0.43 0.00	61.99 -0.94 0.00	59.87 -1.16 0.00	62.84 -1.35 0.00	64.89 -0.85 0.00	67.79 -0.14 0.00	66.19 0.07 0.00	69.03 0.48 0.00	62.75 0.19 0.00	63.31 0.19 0.00	67.23 0.00 0.00	60.87 -0.93 0.00	67.78 -0.20 0.00	81.29 -0.57 0.00	57.76 -0.17 0.00	55.96 -2.64 0.00	54.03 -1.79 0.00	50.37 -0.98 0.00
RUSSELL___3 23549	51.89 -2.05 0.00	48.11 -2.06 0.00	38.46 -1.64 0.00	38.56 -1.65 0.00	37.81 -1.45 0.00	45.75 -1.42 0.00	69.90 -1.65 0.00	60.17 -2.77 0.00	57.97 -3.05 0.00	60.72 -3.47 0.00	62.72 -3.02 0.00	65.54 -2.38 0.00	64.01 -2.12 0.00	66.70 -1.85 0.00	60.94 -1.63 0.00	61.41 -1.70 0.00	65.01 -2.22 0.00	58.95 -2.84 0.00	65.47 -2.52 0.00	78.34 -3.52 0.00	55.96 -1.97 0.00	54.26 -4.34 0.00	52.86 -2.96 0.00	49.19 -2.16 0.00
RUSSELL___4 23556	52.86 -1.08 0.00	48.97 -1.20 0.00	39.14 -0.96 0.00	39.28 -0.92 0.00	38.51 -0.75 0.00	46.74 -0.42 0.00	71.97 0.43 0.00	61.93 -1.01 0.00	59.81 -1.22 0.00	62.77 -1.41 0.00	64.82 -0.92 0.00	67.72 -0.20 0.00	66.13 0.00 0.00	68.97 0.41 0.00	62.69 0.13 0.00	63.31 0.19 0.00	67.17 -0.07 0.00	60.80 -0.99 0.00	67.78 -0.20 0.00	81.21 -0.65 0.00	57.70 -0.23 0.00	55.90 -2.70 0.00	53.97 -1.84 0.00	50.32 -1.03 0.00
RUSSELL___STATION 23914	51.89 -2.05 0.00	48.11 -2.06 0.00	38.46 -1.64 0.00	38.56 -1.65 0.00	37.81 -1.45 0.00	45.75 -1.42 0.00	69.90 -1.65 0.00	60.17 -2.77 0.00	57.97 -3.05 0.00	60.72 -3.47 0.00	62.72 -3.02 0.00	65.54 -2.38 0.00	64.01 -2.12 0.00	66.70 -1.85 0.00	60.94 -1.63 0.00	61.41 -1.70 0.00	65.01 -2.22 0.00	58.95 -2.84 0.00	65.47 -2.52 0.00	78.34 -3.52 0.00	55.96 -1.97 0.00	54.26 -4.34 0.00	52.86 -2.96 0.00	49.19 -2.16 0.00
S SALMON___HYD 24043	52.43 -1.51 0.00	48.72 -1.45 0.00	38.94 -1.16 0.00	39.04 -1.17 0.00	38.28 -0.98 0.00	46.13 -1.04 0.00	70.54 -1.00 0.00	61.99 -0.94 0.00	60.11 -0.92 0.00	63.16 -1.03 0.00	64.95 -0.79 0.00	67.24 -0.68 0.00	65.47 -0.66 0.00	67.80 -0.75 0.00	61.81 -0.75 0.00	62.30 -0.82 0.00	66.49 -0.74 0.00	60.93 -0.87 0.00	67.31 -0.68 0.00	81.13 -0.74 0.00	57.35 -0.58 0.00	57.25 -1.35 0.00	54.47 -1.34 0.00	50.12 -1.23 0.00
SELKIRK___II 23799	55.83 1.89 0.00	52.03 1.86 0.00	41.67 1.56 0.00	41.78 1.57 0.00	40.67 1.41 0.00	48.91 1.75 0.00	74.26 2.72 0.00	65.71 2.77 0.00	63.77 2.75 0.00	66.88 2.70 0.00	68.04 2.30 0.00	69.89 1.97 0.00	67.98 1.85 0.00	70.54 1.99 0.00	64.44 1.88 0.00	65.01 1.89 0.00	69.12 1.88 0.00	63.89 2.10 0.00	69.96 1.97 0.00	85.38 3.52 0.00	59.96 2.03 0.00	60.71 2.11 0.00	57.54 1.73 0.00	53.10 1.75 0.00
SELKIRK___I 23801	56.20 2.27 0.00	52.33 2.11 0.00	41.87 1.76 0.00	42.02 1.81 0.00	40.91 1.65 0.00	49.20 2.03 0.00	74.76 3.22 0.00	66.27 3.34 0.00	64.44 3.42 0.00	67.71 3.53 0.00	68.57 2.83 0.00	70.37 2.45 0.00	68.44 2.31 0.00	71.02 2.47 0.00	64.94 2.38 0.00	65.45 2.34 0.00	69.59 2.35 0.00	64.33 2.53 0.00	70.43 2.45 0.00	85.87 4.01 0.00	60.19 2.26 0.00	60.94 2.34 0.00	57.77 1.95 0.00	53.51 2.16 0.00
SENECA OSWGO___HYD 24041	52.43 -1.51 0.00	48.72 -1.45 0.00	38.94 -1.16 0.00	39.04 -1.17 0.00	38.20 -1.06 0.00	45.99 -1.18 0.00	70.04 -1.50 0.00	61.36 -1.57 0.00	59.50 -1.53 0.00	62.52 -1.67 0.00	64.17 -1.58 0.00	66.56 -1.36 0.00	64.81 -1.32 0.00	67.25 -1.30 0.00	61.44 -1.13 0.00	61.92 -1.20 0.00	66.02 -1.21 0.00	60.50 -1.30 0.00	66.63 -1.36 0.00	80.39 -1.47 0.00	56.89 -1.04 0.00	56.96 -1.64 0.00	54.42 -1.40 0.00	50.12 -1.23 0.00
SENECA___ENERGY 23797	51.73 -2.21 0.00	48.16 -2.01 0.00	38.58 -1.52 0.00	38.72 -1.49 0.00	37.93 -1.33 0.00	45.75 -1.42 0.00	69.68 -1.86 0.00	61.36 -1.57 0.00	59.26 -1.77 0.00	62.26 -1.93 0.00	63.97 -1.78 0.00	66.43 -1.49 0.00	64.74 -1.39 0.00	67.18 -1.37 0.00	61.38 -1.19 0.00	61.48 -1.64 0.00	65.49 -1.75 0.00	59.63 -2.16 0.00	65.95 -2.04 0.00	79.57 -2.29 0.00	56.20 -1.74 0.00	55.49 -3.11 0.00	53.41 -2.40 0.00	49.19 -2.16 0.00
SHOEMAKER___GT 23640	56.26 2.32 0.00	52.28 2.11 0.00	41.67 1.56 0.00	41.78 1.57 0.00	40.71 1.45 0.00	49.06 1.89 0.00	75.41 3.86 0.00	67.34 4.41 0.00	65.48 4.45 0.00	69.06 4.88 0.00	70.67 4.93 0.00	72.74 4.82 0.00	70.82 4.70 0.00	73.49 4.94 0.00	67.19 4.63 0.00	67.91 4.80 0.00	72.41 5.18 0.00	66.55 4.76 0.00	72.95 4.96 0.00	89.07 7.20 0.00	62.11 4.17 0.00	62.52 3.93 0.00	58.94 3.13 0.00	54.33 2.98 0.00
SHOREHAM_IC_1 23715	56.42 2.48 0.00	54.90 4.72 -0.01	43.72 3.61 -0.01	43.76 3.54 -0.01	42.76 3.49 -0.01	51.71 4.53 -0.01	77.91 6.37 0.00	75.70 7.11 -5.66	79.54 7.14 -11.37	85.20 7.83 -13.19	92.84 7.69 -19.40	92.81 7.68 -17.22	92.70 7.41 -19.17	92.67 7.75 -16.37	91.40 7.19 -21.64	92.53 7.32 -22.09	94.55 7.93 -19.38	94.64 7.42 -25.43	111.25 7.95 -35.31	115.41 11.05 -22.50	92.18 6.78 -27.47	91.37 6.04 -26.74	80.89 5.02 -20.05	58.98 4.67 -2.95
SHOREHAM_IC_2 23716	56.42 2.48 0.00	54.90 4.72 -0.01	43.72 3.61 -0.01	43.76 3.54 -0.01	42.76 3.49 -0.01	51.71 4.53 -0.01	77.91 6.37 0.00	75.70 7.11 -5.66	79.54 7.14 -11.37	85.20 7.83 -13.19	92.84 7.69 -19.40	92.81 7.68 -17.22	92.70 7.41 -19.17	92.67 7.75 -16.37	91.40 7.19 -21.64	92.53 7.32 -22.09	94.55 7.93 -19.38	94.64 7.42 -25.43	111.25 7.95 -35.31	115.41 11.05 -22.50	92.18 6.78 -27.47	91.37 6.04 -26.74	80.89 5.02 -20.05	58.98 4.67 -2.95
SISSONVILLE___ 23735	53.67 -0.27 0.00	49.67 -0.50 0.00	39.70 -0.40 0.00	39.81 -0.40 0.00	39.03 -0.24 0.00	47.03 -0.14 0.00	71.40 -0.14 0.00	62.24 -0.69 0.00	59.99 -1.04 0.00	63.09 -1.09 0.00	64.69 -1.05 0.00	66.70 -1.22 0.00	64.94 -1.19 0.00	66.77 -1.78 0.00	60.62 -1.94 0.00	61.16 -1.96 0.00	65.08 -2.15 0.00	59.88 -1.92 0.00	66.29 -1.70 0.00	79.24 -2.62 0.00	56.25 -1.68 0.00	58.07 -0.53 0.00	54.92 -0.89 0.00	50.48 -0.87 0.00
SITHE_IND_GS1 24169	52.21 -1.73 0.00	48.52 -1.66 0.00	38.78 -1.32 0.00	38.88 -1.33 0.00	38.04 -1.22 0.00	45.80 -1.37 0.00	69.54 -2.00 0.00	60.92 -2.01 0.00	58.95 -2.07 0.00	61.94 -2.25 0.00	63.57 -2.17 0.00	65.95 -1.97 0.00	64.21 -1.92 0.00	66.63 -1.92 0.00	60.88 -1.69 0.00	61.35 -1.77 0.00	65.35 -1.88 0.00	59.88 -1.92 0.00	66.02 -1.97 0.00	79.49 -2.37 0.00	56.31 -1.62 0.00	56.43 -2.17 0.00	54.03 -1.79 0.00	49.81 -1.54 0.00

SITHE_IND_GS2 24170	52.21 -1.73 0.00	48.52 -1.66 0.00	38.78 -1.32 0.00	38.88 -1.33 0.00	38.04 -1.22 0.00	45.80 -1.37 0.00	69.54 -2.00 0.00	60.92 -2.01 0.00	58.95 -2.07 0.00	61.94 -2.25 0.00	63.57 -2.17 0.00	65.95 -1.97 0.00	64.21 -1.92 0.00	66.63 -1.92 0.00	60.88 -1.69 0.00	61.35 -1.77 0.00	65.35 -1.88 0.00	59.88 -1.92 0.00	66.02 -1.97 0.00	79.49 -2.37 0.00	56.31 -1.62 0.00	56.43 -2.17 0.00	54.03 -1.79 0.00	49.81 -1.54 0.00
SITHE_IND_GS3 24171	52.21 -1.73 0.00	48.52 -1.66 0.00	38.78 -1.32 0.00	38.88 -1.33 0.00	38.04 -1.22 0.00	45.80 -1.37 0.00	69.54 -2.00 0.00	60.92 -2.01 0.00	58.95 -2.07 0.00	61.94 -2.25 0.00	63.57 -2.17 0.00	65.95 -1.97 0.00	64.21 -1.92 0.00	66.63 -1.92 0.00	60.88 -1.69 0.00	61.35 -1.77 0.00	65.35 -1.88 0.00	59.88 -1.92 0.00	66.02 -1.97 0.00	79.49 -2.37 0.00	56.31 -1.62 0.00	56.43 -2.17 0.00	54.03 -1.79 0.00	49.81 -1.54 0.00
SITHE_IND_GS4 24172	52.21 -1.73 0.00	48.52 -1.66 0.00	38.78 -1.32 0.00	38.88 -1.33 0.00	38.04 -1.22 0.00	45.80 -1.37 0.00	69.54 -2.00 0.00	60.92 -2.01 0.00	58.95 -2.07 0.00	61.94 -2.25 0.00	63.57 -2.17 0.00	65.95 -1.97 0.00	64.21 -1.92 0.00	66.63 -1.92 0.00	60.88 -1.69 0.00	61.35 -1.77 0.00	65.35 -1.88 0.00	59.88 -1.92 0.00	66.02 -1.97 0.00	79.49 -2.37 0.00	56.31 -1.62 0.00	56.43 -2.17 0.00	54.03 -1.79 0.00	49.81 -1.54 0.00
SITHE___BATAVIA 24024	50.97 -2.97 0.00	47.16 -3.01 0.00	37.70 -2.41 0.00	37.68 -2.53 0.00	37.02 -2.24 0.00	44.81 -2.36 0.00	67.89 -3.65 0.00	58.15 -4.78 0.00	55.78 -5.25 0.00	57.96 -6.23 0.00	60.29 -5.46 0.00	63.51 -4.41 0.00	62.16 -3.97 0.00	65.06 -3.50 0.00	60.19 -2.38 0.00	60.47 -2.65 0.00	63.47 -3.77 0.00	57.16 -4.63 0.00	63.57 -4.42 0.00	75.48 -6.39 0.00	54.69 -3.24 0.00	51.92 -6.68 0.00	51.80 -4.02 0.00	48.06 -3.29 0.00
SITHE___INDEPEND 23800	52.21 -1.73 0.00	48.52 -1.66 0.00	38.78 -1.32 0.00	38.88 -1.33 0.00	38.04 -1.22 0.00	45.80 -1.37 0.00	69.54 -2.00 0.00	60.92 -2.01 0.00	58.95 -2.07 0.00	61.94 -2.25 0.00	63.57 -2.17 0.00	65.95 -1.97 0.00	64.21 -1.92 0.00	66.63 -1.92 0.00	60.88 -1.69 0.00	61.35 -1.77 0.00	65.35 -1.88 0.00	59.88 -1.92 0.00	66.02 -1.97 0.00	79.49 -2.37 0.00	56.31 -1.62 0.00	56.43 -2.17 0.00	54.03 -1.79 0.00	49.81 -1.54 0.00
SITHE___MASSENA 23902	53.67 -0.27 0.00	49.77 -0.40 0.00	39.78 -0.32 0.00	39.89 -0.32 0.00	38.99 -0.27 0.00	46.89 -0.28 0.00	70.76 -0.79 0.00	61.68 -1.26 0.00	59.56 -1.46 0.00	62.64 -1.54 0.00	64.10 -1.64 0.00	66.22 -1.70 0.00	64.48 -1.65 0.00	66.63 -1.92 0.00	60.56 -2.00 0.00	61.10 -2.02 0.00	65.15 -2.08 0.00	59.94 -1.85 0.00	66.29 -1.70 0.00	79.00 -2.87 0.00	56.14 -1.80 0.00	57.95 -0.64 0.00	54.92 -0.89 0.00	50.48 -0.87 0.00
SITHE___OGDNSBRG 24021	54.05 0.11 0.00	50.02 -0.15 0.00	39.98 -0.12 0.00	40.09 -0.12 0.00	39.26 0.00 0.00	47.26 0.09 0.00	71.69 0.14 0.00	62.50 -0.44 0.00	60.35 -0.67 0.00	63.54 -0.64 0.00	65.09 -0.66 0.00	67.17 -0.75 0.00	65.33 -0.79 0.00	67.32 -1.23 0.00	61.00 -1.56 0.00	61.54 -1.58 0.00	65.75 -1.48 0.00	60.50 -1.30 0.00	67.04 -0.95 0.00	79.90 -1.96 0.00	56.60 -1.33 0.00	58.48 -0.12 0.00	55.26 -0.56 0.00	50.79 -0.56 0.00
SITHE___STERLING 23777	53.99 0.05 0.00	50.17 0.00 0.00	40.10 0.00 0.00	40.25 0.04 0.00	39.38 0.12 0.00	47.50 0.33 0.00	72.83 1.29 0.00	64.13 1.20 0.00	62.31 1.28 0.00	65.53 1.35 0.00	67.26 1.51 0.00	69.62 1.70 0.00	67.78 1.65 0.00	70.20 1.65 0.00	63.82 1.25 0.00	64.32 1.20 0.00	68.78 1.55 0.00	62.91 1.11 0.00	69.55 1.56 0.00	83.91 2.05 0.00	58.92 0.98 0.00	58.95 0.35 0.00	56.04 0.22 0.00	51.56 0.21 0.00
SOUTH CAIRO___GT 23612	57.50 3.56 0.00	53.48 3.31 0.00	42.75 2.65 0.00	42.98 2.77 0.00	41.77 2.51 0.00	50.28 3.11 0.00	77.20 5.65 0.00	68.73 5.79 0.00	66.76 5.74 0.00	70.35 6.16 0.00	71.79 6.05 0.00	73.76 5.84 0.00	71.75 5.62 0.00	74.45 5.90 0.00	67.82 5.26 0.00	68.67 5.55 0.00	73.62 6.39 0.00	67.85 6.06 0.00	74.65 6.66 0.00	91.11 9.25 0.00	63.21 5.27 0.00	63.52 4.92 0.00	59.94 4.13 0.00	55.30 3.95 0.00
SOUTH HAMPTN___IC 23720	57.17 3.24 0.00	55.40 5.22 -0.01	44.08 3.97 -0.01	44.16 3.94 -0.01	43.16 3.89 -0.01	52.23 5.05 -0.01	79.13 7.58 0.00	77.02 8.43 -5.66	81.00 8.60 -11.37	86.81 9.44 -13.19	94.61 9.47 -19.40	94.65 9.51 -17.22	94.62 9.32 -19.17	94.66 9.73 -16.37	93.15 8.95 -21.64	94.29 9.09 -22.09	96.29 9.68 -19.38	96.12 8.90 -25.43	112.95 9.65 -35.31	117.46 13.10 -22.50	93.51 8.11 -27.47	92.55 7.21 -26.74	81.89 6.03 -20.05	59.75 5.44 -2.95
SOUTHOLD___IC 23719	60.19 6.26 0.00	58.16 7.98 -0.01	46.29 6.18 -0.01	46.33 6.11 -0.01	45.24 5.97 -0.01	54.82 7.64 -0.01	83.56 12.02 0.00	81.24 12.65 -5.66	85.34 12.94 -11.37	91.75 14.38 -13.19	99.74 14.60 -19.40	100.01 14.87 -17.22	99.97 14.68 -19.17	100.21 15.29 -16.37	98.16 13.95 -21.64	99.41 14.20 -22.09	101.61 14.99 -19.38	100.76 13.53 -25.43	118.25 14.96 -35.31	124.01 19.65 -22.50	97.86 12.46 -27.47	96.41 11.08 -26.74	85.24 9.38 -20.05	62.57 8.27 -2.95
ST LAWRENCE____ 23600	53.34 -0.59 0.00	49.52 -0.65 0.00	39.58 -0.52 0.00	39.69 -0.52 0.00	38.79 -0.47 0.00	46.56 -0.61 0.00	70.11 -1.43 0.00	61.24 -1.70 0.00	59.19 -1.83 0.00	62.19 -1.99 0.00	63.71 -2.04 0.00	65.82 -2.11 0.00	64.08 -2.05 0.00	66.29 -2.26 0.00	60.31 -2.25 0.00	60.85 -2.27 0.00	64.88 -2.35 0.00	59.69 -2.10 0.00	65.88 -2.11 0.00	78.51 -3.36 0.00	55.91 -2.03 0.00	57.66 -0.94 0.00	54.70 -1.12 0.00	50.22 -1.13 0.00
STATION 5_MISC_HYD 23604	52.59 -1.35 0.00	48.67 -1.51 0.00	38.82 -1.28 0.00	39.00 -1.21 0.00	38.28 -0.98 0.00	46.60 -0.57 0.00	72.26 0.72 0.00	62.37 -0.57 0.00	60.42 -0.61 0.00	63.54 -0.64 0.00	65.68 -0.07 0.00	68.60 0.68 0.00	66.92 0.79 0.00	69.86 1.30 0.00	63.38 0.81 0.00	64.00 0.88 0.00	68.04 0.81 0.00	61.61 -0.19 0.00	68.67 0.68 0.00	82.60 0.74 0.00	58.51 0.58 0.00	56.55 -2.05 0.00	54.25 -1.56 0.00	50.43 -0.92 0.00
STEEL___WIND 323596	50.16 -3.78 0.00	46.41 -3.76 0.00	37.06 -3.05 0.00	37.03 -3.18 0.00	36.36 -2.91 0.00	44.01 -3.16 0.00	66.46 -5.08 0.00	57.21 -5.73 0.00	54.86 -6.16 0.00	57.00 -7.19 0.00	59.30 -6.44 0.00	62.49 -5.43 0.00	61.17 -4.96 0.00	64.03 -4.52 0.00	59.06 -3.50 0.00	59.27 -3.85 0.00	61.85 -5.38 0.00	55.49 -6.30 0.00	61.60 -6.39 0.00	72.94 -8.92 0.00	53.24 -4.69 0.00	50.22 -8.38 0.00	50.62 -5.19 0.00	46.78 -4.57 0.00
STURGEON_POOL_HYD 23609	57.66 3.72 0.00	53.58 3.41 0.00	42.71 2.61 0.00	42.90 2.69 0.00	41.73 2.47 0.00	50.19 3.02 0.00	77.34 5.80 0.00	69.23 6.29 0.00	67.43 6.41 0.00	71.37 7.19 0.00	73.17 7.43 0.00	75.26 7.34 0.00	73.27 7.14 0.00	76.03 7.47 0.00	69.32 6.76 0.00	70.31 7.20 0.00	75.30 8.07 0.00	69.02 7.23 0.00	75.87 7.89 0.00	92.83 10.97 0.00	64.31 6.37 0.00	64.46 5.86 0.00	60.67 4.86 0.00	56.02 4.67 0.00
SYRACUSE___ENERGY_ST1 323597	52.97 -0.97 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.49 -0.72 0.00	38.63 -0.63 0.00	46.51 -0.66 0.00	71.04 -0.50 0.00	62.31 -0.63 0.00	60.35 -0.67 0.00	63.41 -0.77 0.00	65.09 -0.66 0.00	67.51 -0.41 0.00	65.80 -0.33 0.00	68.21 -0.34 0.00	62.25 -0.31 0.00	62.68 -0.44 0.00	66.90 -0.34 0.00	61.24 -0.56 0.00	67.51 -0.48 0.00	81.45 -0.41 0.00	57.53 -0.41 0.00	57.48 -1.11 0.00	54.92 -0.89 0.00	50.58 -0.77 0.00

SYRACUSE___ENERGY_ST2 323598	52.97 -0.97 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.49 -0.72 0.00	38.63 -0.63 0.00	46.51 -0.66 0.00	71.04 -0.50 0.00	62.31 -0.63 0.00	60.35 -0.67 0.00	63.41 -0.77 0.00	65.09 -0.66 0.00	67.51 -0.41 0.00	65.80 -0.33 0.00	68.21 -0.34 0.00	62.25 -0.31 0.00	62.68 -0.44 0.00	66.90 -0.34 0.00	61.24 -0.56 0.00	67.51 -0.48 0.00	81.45 -0.41 0.00	57.53 -0.41 0.00	57.48 -1.11 0.00	54.92 -0.89 0.00	50.58 -0.77 0.00
SYRACUSE___POWER 24017	52.97 -0.97 0.00	49.22 -0.95 0.00	39.34 -0.76 0.00	39.49 -0.72 0.00	38.59 -0.67 0.00	46.56 -0.61 0.00	71.11 -0.43 0.00	62.50 -0.44 0.00	60.54 -0.49 0.00	63.61 -0.58 0.00	65.28 -0.46 0.00	67.72 -0.20 0.00	65.93 -0.20 0.00	68.42 -0.14 0.00	62.38 -0.19 0.00	62.86 -0.25 0.00	67.10 -0.13 0.00	61.42 -0.37 0.00	67.78 -0.20 0.00	81.78 -0.08 0.00	57.70 -0.23 0.00	57.66 -0.94 0.00	54.98 -0.84 0.00	50.63 -0.72 0.00
Stony___Brook 24151	56.96 3.02 0.00	54.95 4.77 -0.01	43.72 3.61 -0.01	43.80 3.58 -0.01	42.80 3.53 -0.01	51.71 4.53 -0.01	78.48 6.94 0.00	76.58 7.99 -5.66	80.39 7.99 -11.37	86.04 8.66 -13.19	93.49 8.35 -19.40	93.49 8.35 -17.22	93.49 8.20 -19.17	93.49 8.57 -16.37	92.15 7.95 -21.64	93.03 7.83 -22.09	94.95 8.34 -19.38	94.95 7.72 -25.43	111.59 8.29 -35.31	115.74 11.38 -22.50	92.41 7.01 -27.47	92.02 6.68 -26.74	81.62 5.75 -20.05	59.70 5.39 -2.95
UNION___PROCESSING_DRP 323587	51.29 -2.64 0.00	47.56 -2.61 0.00	38.06 -2.05 0.00	38.16 -2.05 0.00	37.38 -1.88 0.00	45.19 -1.98 0.00	68.68 -2.86 0.00	59.10 -3.84 0.00	56.94 -4.09 0.00	59.56 -4.62 0.00	61.54 -4.21 0.00	64.32 -3.60 0.00	62.76 -3.37 0.00	65.40 -3.15 0.00	59.87 -2.69 0.00	60.34 -2.78 0.00	63.74 -3.50 0.00	57.84 -3.95 0.00	64.11 -3.88 0.00	76.62 -5.24 0.00	54.92 -3.01 0.00	53.27 -5.33 0.00	52.13 -3.68 0.00	48.47 -2.88 0.00
UPPER HUDSON___HYD 24058	56.31 2.37 0.00	52.58 2.41 0.00	42.35 2.25 0.00	42.62 2.41 0.00	41.34 2.08 0.00	49.67 2.50 0.00	75.91 4.36 0.00	67.15 4.22 0.00	64.87 3.84 0.00	68.16 3.98 0.00	69.62 3.88 0.00	70.91 2.99 0.00	68.84 2.71 0.00	71.36 2.81 0.00	65.25 2.69 0.00	65.52 2.40 0.00	69.59 2.35 0.00	65.07 3.28 0.00	71.59 3.60 0.00	87.51 5.65 0.00	61.53 3.59 0.00	62.35 3.75 0.00	59.05 3.24 0.00	54.53 3.18 0.00
UPPER RAQUET___HYD 24056	53.67 -0.27 0.00	49.67 -0.50 0.00	39.70 -0.40 0.00	39.81 -0.40 0.00	39.03 -0.24 0.00	47.03 -0.14 0.00	71.40 -0.14 0.00	62.24 -0.69 0.00	59.99 -1.04 0.00	63.09 -1.09 0.00	64.69 -1.05 0.00	66.70 -1.22 0.00	64.94 -1.19 0.00	66.77 -1.78 0.00	60.62 -1.94 0.00	61.16 -1.96 0.00	65.08 -2.15 0.00	59.88 -1.92 0.00	66.29 -1.70 0.00	79.24 -2.62 0.00	56.25 -1.68 0.00	58.07 -0.53 0.00	54.92 -0.89 0.00	50.48 -0.87 0.00
VISCHER___FERRY HYD 24020	56.85 2.91 0.00	53.08 2.91 0.00	42.63 2.53 0.00	42.82 2.61 0.00	41.62 2.36 0.00	50.00 2.83 0.00	75.98 4.44 0.00	67.22 4.28 0.00	65.36 4.33 0.00	68.74 4.56 0.00	70.21 4.47 0.00	72.06 4.14 0.00	70.03 3.90 0.00	72.53 3.98 0.00	66.32 3.75 0.00	66.78 3.66 0.00	70.86 3.63 0.00	65.81 4.02 0.00	72.00 4.01 0.00	88.17 6.30 0.00	61.76 3.82 0.00	62.64 4.04 0.00	59.39 3.57 0.00	54.84 3.49 0.00
WADING RIVER_IC_1 23522	56.63 2.70 0.00	54.95 4.77 -0.01	43.76 3.65 -0.01	43.84 3.62 -0.01	42.80 3.53 -0.01	51.75 4.58 -0.01	78.13 6.58 0.00	75.95 7.36 -5.66	79.84 7.45 -11.37	85.52 8.15 -13.19	93.17 8.02 -19.40	93.15 8.01 -17.22	93.16 7.87 -19.17	93.08 8.16 -16.37	91.78 7.57 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.83 7.60 -25.43	111.46 8.16 -35.31	115.66 11.30 -22.50	92.35 6.95 -27.47	91.55 6.21 -26.74	81.06 5.19 -20.05	59.13 4.83 -2.95
WADING RIVER_IC_2 23547	56.63 2.70 0.00	54.95 4.77 -0.01	43.76 3.65 -0.01	43.84 3.62 -0.01	42.80 3.53 -0.01	51.75 4.58 -0.01	78.13 6.58 0.00	75.95 7.36 -5.66	79.84 7.45 -11.37	85.52 8.15 -13.19	93.17 8.02 -19.40	93.15 8.01 -17.22	93.16 7.87 -19.17	93.08 8.16 -16.37	91.78 7.57 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.83 7.60 -25.43	111.46 8.16 -35.31	115.66 11.30 -22.50	92.35 6.95 -27.47	91.55 6.21 -26.74	81.06 5.19 -20.05	59.13 4.83 -2.95
WADING RIVER_IC_3 23601	56.63 2.70 0.00	54.95 4.77 -0.01	43.76 3.65 -0.01	43.84 3.62 -0.01	42.80 3.53 -0.01	51.75 4.58 -0.01	78.13 6.58 0.00	75.95 7.36 -5.66	79.84 7.45 -11.37	85.52 8.15 -13.19	93.17 8.02 -19.40	93.15 8.01 -17.22	93.16 7.87 -19.17	93.08 8.16 -16.37	91.78 7.57 -21.64	92.84 7.64 -22.09	94.88 8.27 -19.38	94.83 7.60 -25.43	111.46 8.16 -35.31	115.66 11.30 -22.50	92.35 6.95 -27.47	91.55 6.21 -26.74	81.06 5.19 -20.05	59.13 4.83 -2.95
WALDEN___HYDRO 24148	56.47 2.54 0.00	52.43 2.26 0.00	41.75 1.64 0.00	41.86 1.65 0.00	40.83 1.57 0.00	49.20 2.03 0.00	75.91 4.36 0.00	67.91 4.97 0.00	66.09 5.07 0.00	69.83 5.65 0.00	71.40 5.65 0.00	73.42 5.50 0.00	71.55 5.42 0.00	74.24 5.69 0.00	67.82 5.26 0.00	68.67 5.55 0.00	73.28 6.05 0.00	67.35 5.56 0.00	73.90 5.91 0.00	90.30 8.43 0.00	62.80 4.87 0.00	63.05 4.45 0.00	59.33 3.52 0.00	54.69 3.34 0.00
WARRENSBURG___ 23737	56.31 2.37 0.00	52.58 2.41 0.00	42.35 2.25 0.00	42.58 2.37 0.00	41.30 2.04 0.00	49.57 2.41 0.00	75.69 4.15 0.00	66.96 4.03 0.00	64.57 3.54 0.00	67.84 3.66 0.00	69.23 3.48 0.00	70.43 2.51 0.00	68.38 2.25 0.00	70.82 2.26 0.00	64.75 2.19 0.00	65.07 1.96 0.00	69.18 1.95 0.00	64.82 3.03 0.00	71.39 3.40 0.00	87.35 5.48 0.00	61.47 3.53 0.00	62.29 3.69 0.00	59.05 3.24 0.00	54.48 3.13 0.00
WATERSIDE___6 8 9 23538	57.44 3.51 0.00	53.33 3.16 0.00	42.47 2.37 0.00	42.54 2.33 0.00	41.50 2.24 0.00	50.05 2.88 0.00	77.05 5.51 0.00	73.69 6.04 -4.71	82.06 6.10 -14.93	83.20 6.61 -12.40	88.96 6.71 -16.51	88.37 6.59 -13.86	88.96 6.41 -16.42	91.20 6.79 -15.86	92.40 6.32 -23.52	92.36 6.56 -22.67	92.31 6.99 -18.09	92.42 6.49 -24.14	83.98 6.80 -9.19	91.81 9.66 -0.29	77.94 5.85 -14.15	72.21 5.63 -7.98	60.46 4.63 -0.02	55.82 4.47 -0.01
WEST BABYLON___IC 23714	57.01 3.07 0.00	54.64 4.47 -0.01	43.48 3.37 -0.01	43.55 3.34 -0.01	42.57 3.30 -0.01	51.37 4.20 -0.01	78.27 6.73 0.00	76.46 7.87 -5.66	80.39 7.99 -11.37	86.03 8.66 -13.18	93.76 8.61 -19.40	93.76 8.63 -17.22	93.69 8.40 -19.17	93.70 8.77 -16.37	92.34 8.13 -21.64	93.47 8.27 -22.09	95.49 8.87 -19.38	95.38 8.16 -25.43	112.00 8.70 -35.31	116.31 11.95 -22.50	92.93 7.53 -27.46	92.25 6.91 -26.74	81.73 5.86 -20.05	59.80 5.49 -2.95
WEST CANADA___HYD 24049	53.99 0.05 0.00	50.22 0.05 0.00	40.14 0.04 0.00	40.25 0.04 0.00	39.30 0.04 0.00	47.22 0.00 0.00	71.76 0.21 0.00	63.19 0.25 0.00	61.33 0.31 0.00	64.51 0.32 0.00	66.07 0.33 0.00	68.33 0.41 0.00	66.53 0.40 0.00	68.90 0.34 0.00	62.88 0.31 0.00	63.43 0.32 0.00	67.64 0.40 0.00	62.10 0.31 0.00	68.33 0.34 0.00	82.35 0.49 0.00	58.22 0.29 0.00	58.72 0.12 0.00	55.93 0.11 0.00	51.45 0.10 0.00
WESTERN_NY_WIND 24143	50.97 -2.97 0.00	47.16 -3.01 0.00	37.70 -2.41 0.00	37.68 -2.53 0.00	37.02 -2.24 0.00	44.81 -2.36 0.00	67.89 -3.65 0.00	58.15 -4.78 0.00	55.78 -5.25 0.00	57.96 -6.23 0.00	60.29 -5.46 0.00	63.51 -4.41 0.00	62.16 -3.97 0.00	65.06 -3.50 0.00	60.19 -2.38 0.00	60.47 -2.65 0.00	63.40 -3.83 0.00	57.04 -4.76 0.00	63.50 -4.49 0.00	75.31 -6.55 0.00	54.63 -3.30 0.00	51.80 -6.80 0.00	51.74 -4.07 0.00	48.01 -3.34 0.00

YORK____WARBASSE	57.55	53.43	42.55	42.62	41.58	50.09	77.12	73.69	82.12	83.46	89.22	88.57	89.23	91.48	92.65	92.61	92.58	92.73	84.32	92.31	78.29	72.44	60.63	55.93
23770	3.61	3.26	2.45	2.41	2.32	2.92	5.58	6.04	6.16	6.87	6.97	6.79	6.68	7.06	6.57	6.82	7.26	6.80	7.14	10.15	6.20	5.86	4.80	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.71	-14.93	-12.40	-16.51	-13.86	-16.42	-15.86	-23.52	-22.67	-18.09	-24.14	-9.19	-0.29	-14.15	-7.98	-0.02	-0.01