

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/18/2010

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	51.96	46.89	44.03	41.97	40.10	37.82	36.02	42.14	48.64	54.50	58.21	63.95	65.78	69.10	75.51	80.79	82.27	79.23	69.55	65.00	66.07	62.59	58.35	54.07
24138	4.55	3.75	3.22	2.96	2.34	1.87	2.01	2.87	4.02	5.58	6.74	7.26	7.72	7.84	8.80	9.23	9.59	9.24	8.00	7.73	7.18	7.05	6.67	5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_1	52.01	46.98	44.11	42.01	40.14	37.85	36.02	42.17	48.64	54.55	58.21	63.89	65.73	68.98	75.31	80.65	82.13	79.09	69.49	64.94	66.01	62.59	58.35	54.12
24260	4.60	3.84	3.31	3.00	2.38	1.91	2.01	2.91	4.02	5.63	6.74	7.20	7.66	7.72	8.60	9.09	9.45	9.10	7.94	7.67	7.12	7.05	6.67	5.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_2	52.01	46.98	44.11	42.01	40.14	37.85	36.02	42.17	48.64	54.55	58.21	63.89	65.73	68.98	75.31	80.65	82.13	79.09	69.49	64.94	66.01	62.59	58.35	54.12
24261	4.60	3.84	3.31	3.00	2.38	1.91	2.01	2.91	4.02	5.63	6.74	7.20	7.66	7.72	8.60	9.09	9.45	9.10	7.94	7.67	7.12	7.05	6.67	5.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
ADK HUDSON___FALLS	49.97	45.34	43.01	41.00	39.50	37.38	35.61	41.70	47.61	52.98	56.35	62.02	64.06	67.63	72.71	77.86	78.85	76.64	67.40	62.99	64.30	60.04	56.02	52.01
24011	2.56	2.20	2.20	1.99	1.74	1.44	1.60	2.43	2.99	4.06	4.89	5.33	5.98	6.09	6.00	6.30	6.18	6.65	5.85	5.73	5.42	4.50	4.34	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	50.44	45.90	43.54	41.58	40.03	37.89	36.02	42.45	48.46	53.91	57.49	63.04	65.16	68.93	74.04	79.07	80.16	77.76	68.07	63.74	65.18	60.65	56.69	52.21
23798	3.03	2.76	2.73	2.57	2.27	1.94	2.01	3.18	3.84	4.99	6.02	6.35	7.08	7.42	7.34	7.51	7.49	7.77	6.52	6.47	6.30	5.11	5.01	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	49.97	45.34	43.01	41.00	39.50	37.38	35.61	41.70	47.61	52.98	56.35	62.02	64.06	67.63	72.71	77.86	78.85	76.64	67.40	62.99	64.30	60.04	56.02	52.01
24028	2.56	2.20	2.20	1.99	1.74	1.44	1.60	2.43	2.99	4.06	4.89	5.33	5.98	6.09	6.00	6.30	6.18	6.65	5.85	5.73	5.42	4.50	4.34	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	49.78	45.34	42.93	41.00	39.43	37.31	35.44	41.47	47.39	52.69	56.10	61.57	63.54	67.30	72.57	77.57	78.78	76.08	66.66	62.31	63.71	59.54	55.55	51.47
23527	2.37	2.20	2.12	1.99	1.66	1.37	1.43	2.20	2.77	3.77	4.63	4.88	5.45	5.79	5.87	6.01	6.10	6.09	5.11	5.04	4.83	4.00	3.88	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	48.50	44.09	41.79	39.91	38.41	36.31	34.56	39.78	45.38	50.44	53.52	58.90	60.69	64.22	69.51	74.35	75.51	72.93	63.95	59.67	61.00	57.37	53.59	50.00
24190	1.09	0.95	0.98	0.90	0.64	0.36	0.54	0.51	0.76	1.52	2.06	2.21	2.61	2.71	2.80	2.79	2.83	2.94	2.40	2.41	2.12	1.83	1.91	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	48.50	44.09	41.79	39.91	38.41	36.31	34.56	39.78	45.38	50.44	53.52	58.90	60.69	64.22	69.51	74.35	75.51	72.93	63.95	59.67	61.00	57.37	53.59	50.00
23571	1.09	0.95	0.98	0.90	0.64	0.36	0.54	0.51	0.76	1.52	2.06	2.21	2.61	2.71	2.80	2.79	2.83	2.94	2.40	2.41	2.12	1.83	1.91	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	48.50	44.09	41.79	39.91	38.41	36.31	34.56	39.78	45.38	50.44	53.52	58.90	60.69	64.22	69.51	74.35	75.51	72.93	63.95	59.67	61.00	57.37	53.59	50.00
23572	1.09	0.95	0.98	0.90	0.64	0.36	0.54	0.51	0.76	1.52	2.06	2.21	2.61	2.71	2.80	2.79	2.83	2.94	2.40	2.41	2.12	1.83	1.91	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	48.50	44.09	41.79	39.91	38.41	36.31	34.56	39.78	45.38	50.44	53.52	58.90	60.69	64.22	69.51	74.35	75.51	72.93	63.95	59.67	61.00	57.37	53.59	50.00
23573	1.09	0.95	0.98	0.90	0.64	0.36	0.54	0.51	0.76	1.52	2.06	2.21	2.61	2.71	2.80	2.79	2.83	2.94	2.40	2.41	2.12	1.83	1.91	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	48.50	44.09	41.79	39.91	38.41	36.31	34.56	39.78	45.38	50.44	53.52	58.90	60.69	64.22	69.51	74.35	75.51	72.93	63.95	59.67	61.00	57.37	53.59	50.00
23574	1.09	0.95	0.98	0.90	0.64	0.36	0.54	0.51	0.76	1.52	2.06	2.21	2.61	2.71	2.80	2.79	2.83	2.94	2.40	2.41	2.12	1.83	1.91	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	49.02 1.61 0.00	44.52 1.38 0.00	42.20 1.39 0.00	40.26 1.25 0.00	38.75 0.98 0.00	36.63 0.68 0.00	34.87 0.85 0.00	40.25 0.98 0.00	45.92 1.29 0.00	51.03 2.10 0.00	54.19 2.73 0.00	59.70 3.00 0.00	61.56 3.48 -0.07	65.09 3.56 -1.22	70.44 3.74 0.00	75.42 3.86 0.00	76.60 3.92 0.00	73.98 3.99 0.00	64.93 3.39 0.00	60.53 3.26 0.00	61.83 2.94 0.00	58.15 2.61 0.00	54.26 2.58 0.00	50.64 1.62 0.00
ALCOA_RYNLDS___DRP 24188	46.41 -1.00 0.00	42.45 -0.69 0.00	40.07 -0.73 0.00	38.35 -0.66 0.00	37.50 -0.26 0.00	35.80 -0.14 0.00	33.98 -0.03 0.00	39.19 -0.08 0.00	44.18 -0.45 0.00	47.90 -1.03 0.00	49.30 -2.16 0.00	54.25 -2.44 0.00	55.17 -2.84 0.00	57.41 -2.89 0.00	63.84 -2.87 0.00	68.41 -3.15 0.00	69.62 -3.05 0.00	66.70 -3.29 0.00	58.96 -2.59 0.00	54.52 -2.75 0.00	56.53 -2.36 0.00	53.21 -2.33 0.00	49.46 -2.22 0.00	47.26 -1.76 0.00
ALLEGHENY___COGEN 23514	47.60 0.19 0.00	42.36 -0.78 0.00	40.07 -0.73 0.00	38.35 -0.66 0.00	37.12 -0.64 0.00	35.23 -0.72 0.00	33.20 -0.82 0.00	38.21 -1.06 0.00	43.55 -1.07 0.00	47.65 -1.27 0.00	50.43 -1.03 0.00	57.15 0.45 0.00	53.85 -4.18 -0.01	55.39 -5.07 -0.15	61.37 -5.34 0.00	66.55 -5.01 0.00	67.37 -5.31 0.00	65.02 -4.97 0.00	57.36 -4.19 0.00	53.14 -4.12 0.00	55.00 -3.89 0.00	52.87 -2.67 0.00	51.58 -0.10 0.00	48.93 -0.10 0.00
ALTONA_WT_PWR 323606	47.17 -0.24 0.00	43.09 -0.04 0.00	40.65 -0.16 0.00	38.89 -0.12 0.00	37.88 0.11 0.00	36.34 0.40 0.00	34.49 0.48 0.00	39.82 0.55 0.00	44.98 0.36 0.00	48.82 -0.10 0.00	50.69 -0.77 0.00	55.67 -1.02 0.00	56.68 -1.33 0.00	58.92 -1.39 0.00	65.70 -1.00 0.00	70.41 -1.14 0.00	71.44 -1.24 0.00	68.31 -1.68 0.00	60.50 -1.05 0.00	55.78 -1.49 0.00	57.88 -1.00 0.00	54.54 -1.00 0.00	50.65 -1.03 0.00	48.24 -0.78 0.00
AMERICAN_REF_FUEL 24010	45.09 -2.32 0.00	40.12 -3.02 0.00	38.07 -2.73 0.00	36.47 -2.54 0.00	34.67 -3.10 0.00	33.50 -2.44 0.00	31.23 -2.79 0.00	35.30 -3.97 0.00	39.94 -4.69 0.00	43.20 -5.72 0.00	45.44 -6.02 0.00	50.91 -5.78 0.00	52.10 -5.92 -0.01	54.17 -6.27 -0.14	60.17 -6.54 0.00	65.33 -6.23 0.00	66.21 -6.47 0.00	63.90 -6.09 0.00	56.32 -5.23 0.00	51.94 -5.33 0.00	53.52 -5.36 0.00	51.43 -4.11 0.00	47.39 -4.29 0.00	45.64 -3.38 0.00
ARTHUR_KILL_GT_1 23520	71.28 4.60 -19.27	46.94 3.80 -0.01	44.04 3.22 -0.01	41.98 2.96 -0.01	40.15 2.38 -0.01	37.86 1.91 -0.01	35.89 1.87 0.00	41.85 2.59 0.01	48.41 3.79 0.01	54.44 5.53 0.01	80.50 6.74 -22.30	81.17 6.80 -17.68	81.17 7.14 -16.02	81.17 8.07 -13.68	81.17 8.52 -6.40	81.17 9.01 -1.09	81.17 8.54 0.52	81.17 7.57 -2.64	81.17 7.27 -12.05	81.17 7.27 -16.63	81.17 6.65 -15.63	85.40 7.00 -22.86	81.48 6.56 -23.24	81.47 5.10 -27.35
ARTHUR_KILL_2 23512	71.28 4.60 -19.27	46.94 3.80 -0.01	44.04 3.22 -0.01	41.98 2.96 -0.01	40.15 2.38 -0.01	37.86 1.91 -0.01	35.89 1.87 0.00	41.85 2.59 0.01	48.41 3.79 0.01	54.44 5.53 0.01	80.50 6.74 -22.30	81.17 6.80 -17.68	81.17 7.14 -16.02	81.17 8.07 -13.68	81.17 8.52 -6.40	81.17 9.01 -1.09	81.17 8.54 0.52	81.17 7.57 -2.64	81.17 7.27 -12.05	81.17 7.27 -16.63	81.17 6.65 -15.63	85.40 7.00 -22.86	81.48 6.56 -23.24	81.47 5.10 -27.35
ARTHUR_KILL_3 23513	71.03 4.36 -19.26	46.72 3.58 0.00	43.87 3.06 0.00	41.74 2.73 0.00	39.92 2.15 0.00	37.60 1.65 0.00	35.82 1.80 0.00	41.94 2.67 0.00	48.42 3.79 0.00	54.35 5.43 0.00	80.29 6.54 -22.29	80.29 7.03 -16.57	80.29 7.48 -14.79	80.29 7.54 -12.44	80.29 8.40 -5.18	80.29 8.73 0.00	81.18 9.01 0.51	80.29 8.82 -1.48	80.29 7.76 -10.99	80.29 7.50 -15.52	81.47 6.95 -15.64	85.30 6.89 -22.87	81.38 6.46 -23.25	81.23 4.85 -27.36
ASHOKAN____ 23654	51.44 4.03 0.00	46.50 3.36 0.00	43.83 3.02 0.00	41.86 2.85 0.00	39.99 2.23 0.00	37.96 2.01 0.00	36.02 2.01 0.00	42.21 2.95 0.00	48.51 3.88 0.00	54.21 5.28 0.00	57.79 6.33 0.00	64.18 7.48 0.00	66.08 8.01 -0.06	69.72 8.38 -1.02	75.84 9.14 0.00	81.15 9.59 0.00	82.71 10.03 0.00	79.72 9.73 0.00	69.92 8.37 0.00	65.11 7.85 0.00	66.24 7.36 0.00	62.59 7.05 0.00	58.04 6.36 0.00	53.63 4.61 0.00
ASTORIA_EAST_ENERGY_CC1 323581	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.34 2.57 -0.01	38.11 2.16 -0.01	36.12 2.11 0.00	41.85 2.59 0.01	48.32 3.70 0.01	54.30 5.38 0.01	58.00 6.54 0.00	63.26 6.58 0.01	64.73 6.67 -0.05	68.19 6.94 -0.94	74.50 7.80 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.31 8.33 0.01	69.05 7.51 0.01	64.19 6.93 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.84 6.15 -0.01	54.23 5.20 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.34 2.57 -0.01	38.11 2.16 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.00 6.54 0.00	63.26 6.58 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.31 8.33 0.01	69.05 7.51 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.23 5.20 -0.01
ASTORIA_GT2_1 24094	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT2_2 24095	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT2_3 24096	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT2_4 24097	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT3_1 24098	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01

ASTORIA_GT3_2 24099	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT3_3 24100	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT3_4 24101	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT4_1 24102	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT4_2 24103	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT4_3 24104	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT4_4 24105	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT_1 23523	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT_10 24110	52.11 4.69 -0.01	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.06 2.04 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.55 5.63 0.00	58.21 6.74 0.00	63.61 6.92 0.00	65.20 7.14 -0.05	68.43 7.18 -0.94	74.70 8.00 0.01	77.28 8.44 2.72	77.28 8.94 4.34	76.36 8.47 2.10	69.05 7.51 0.01	64.53 7.27 0.01	65.47 6.59 0.01	62.65 7.11 0.00	58.30 6.61 -0.01	54.23 5.20 -0.01
ASTORIA_GT_11 24225	52.11 4.69 -0.01	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.06 2.04 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.55 5.63 0.00	58.21 6.74 0.00	63.61 6.92 0.00	65.20 7.14 -0.05	68.43 7.18 -0.94	74.70 8.00 0.01	77.28 8.44 2.72	77.28 8.94 4.34	76.36 8.47 2.10	69.05 7.51 0.01	64.53 7.27 0.01	65.47 6.59 0.01	62.65 7.11 0.00	58.30 6.61 -0.01	54.23 5.20 -0.01
ASTORIA_GT_12 24226	52.11 4.69 -0.01	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.06 2.04 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.55 5.63 0.00	58.21 6.74 0.00	63.61 6.92 0.00	65.20 7.14 -0.05	68.43 7.18 -0.94	74.70 8.00 0.01	77.28 8.44 2.72	77.28 8.94 4.34	76.36 8.47 2.10	69.05 7.51 0.01	64.53 7.27 0.01	65.47 6.59 0.01	62.65 7.11 0.00	58.30 6.61 -0.01	54.23 5.20 -0.01
ASTORIA_GT_13 24227	52.11 4.69 -0.01	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.06 2.04 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.55 5.63 0.00	58.21 6.74 0.00	63.61 6.92 0.00	65.20 7.14 -0.05	68.43 7.18 -0.94	74.70 8.00 0.01	77.28 8.44 2.72	77.28 8.94 4.34	76.36 8.47 2.10	69.05 7.51 0.01	64.53 7.27 0.01	65.47 6.59 0.01	62.65 7.11 0.00	58.30 6.61 -0.01	54.23 5.20 -0.01
ASTORIA_GT_5 24106	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT_7 24107	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA_GT_8 24108	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA___2 24149	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.38 8.40 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01

ASTORIA___3 23516	52.11 4.69 -0.01	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.06 2.04 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.55 5.63 0.00	58.21 6.74 0.00	63.61 6.92 0.00	65.20 7.14 -0.05	68.43 7.18 -0.94	74.70 8.00 0.01	77.28 8.44 2.72	77.28 8.94 4.34	76.29 8.40 2.10	69.05 7.51 0.01	64.53 7.27 0.01	65.47 6.59 0.01	62.65 7.11 0.00	58.30 6.61 -0.01	54.23 5.20 -0.01
ASTORIA___4 23517	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.15 2.19 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.30 5.38 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.79 6.73 -0.05	68.25 7.00 -0.94	74.57 7.87 0.01	79.85 8.30 0.01	81.68 9.01 0.01	78.31 8.33 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.12 6.24 0.01	62.87 7.33 0.00	57.89 6.20 -0.01	54.28 5.25 -0.01
ASTORIA___5 23518	52.11 4.69 -0.01	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.06 2.04 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.55 5.63 0.00	58.21 6.74 0.00	63.61 6.92 0.00	65.20 7.14 -0.05	68.43 7.18 -0.94	74.70 8.00 0.01	77.28 8.44 2.72	77.28 8.94 4.34	76.29 8.40 2.10	69.05 7.51 0.01	64.53 7.27 0.01	65.47 6.59 0.01	62.65 7.11 0.00	58.30 6.61 -0.01	54.23 5.20 -0.01
ATHENS_STG_1 23668	49.40 1.99 0.00	44.86 1.73 0.00	42.44 1.63 0.00	40.57 1.56 0.00	38.93 1.17 0.00	36.81 0.86 0.00	34.87 0.85 0.00	40.60 1.34 0.00	46.54 1.92 0.00	51.76 2.84 0.00	55.02 3.55 0.00	60.55 3.86 0.00	62.31 4.24 -0.06	65.70 4.34 -1.05	71.44 4.74 0.00	76.50 4.94 0.00	77.84 5.16 0.00	74.96 4.97 0.00	65.80 4.25 0.00	61.39 4.12 0.00	62.65 3.77 0.00	59.09 3.55 0.00	55.09 3.41 0.00	51.33 2.30 0.00
ATHENS_STG_2 23670	49.40 1.99 0.00	44.86 1.73 0.00	42.44 1.63 0.00	40.57 1.56 0.00	38.93 1.17 0.00	36.81 0.86 0.00	34.87 0.85 0.00	40.60 1.34 0.00	46.54 1.92 0.00	51.76 2.84 0.00	55.02 3.55 0.00	60.55 3.86 0.00	62.31 4.24 -0.06	65.70 4.34 -1.05	71.44 4.74 0.00	76.50 4.94 0.00	77.84 5.16 0.00	74.96 4.97 0.00	65.80 4.25 0.00	61.39 4.12 0.00	62.65 3.77 0.00	59.09 3.55 0.00	55.09 3.41 0.00	51.33 2.30 0.00
ATHENS_STG_3 23677	49.40 1.99 0.00	44.86 1.73 0.00	42.44 1.63 0.00	40.57 1.56 0.00	38.93 1.17 0.00	36.81 0.86 0.00	34.87 0.85 0.00	40.60 1.34 0.00	46.54 1.92 0.00	51.76 2.84 0.00	55.02 3.55 0.00	60.55 3.86 0.00	62.31 4.24 -0.06	65.70 4.34 -1.05	71.44 4.74 0.00	76.50 4.94 0.00	77.84 5.16 0.00	74.96 4.97 0.00	65.80 4.25 0.00	61.39 4.12 0.00	62.65 3.77 0.00	59.09 3.55 0.00	55.09 3.41 0.00	51.33 2.30 0.00
BARRETT_IC_1 23704	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT_IC_10 23701	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT_IC_11 23702	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT_IC_12 23703	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT_IC_2 23705	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT_IC_3 23706	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT_IC_4 23707	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT_IC_5 23708	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT_IC_6 23709	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT_IC_7 23710	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39

BARRETT_IC_8 23711	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT_IC_9 23700	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT___1 23545	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BARRETT___2 23546	55.12 5.03 -2.69	53.52 4.27 -6.11	52.48 3.84 -7.84	42.72 3.63 -0.09	40.64 2.79 -0.09	38.03 2.01 -0.07	36.28 2.18 -0.09	52.48 3.53 -9.68	53.51 4.64 -4.24	55.16 6.16 -0.07	64.07 7.20 -5.40	76.35 7.99 -11.66	93.63 8.41 -27.20	98.78 8.62 -29.84	108.32 9.61 -32.01	101.24 10.09 -19.59	97.98 10.47 -14.84	98.05 10.08 -17.98	93.68 8.68 -23.45	82.51 8.36 -16.89	84.79 7.89 -18.01	75.50 7.61 -12.35	63.08 6.67 -4.73	75.86 5.44 -21.39
BEAVER RIVER___HYD 24048	48.55 1.14 0.00	43.91 0.78 0.00	41.50 0.69 0.00	39.71 0.70 0.00	38.44 0.68 0.00	36.63 0.68 0.00	34.73 0.71 0.00	40.29 1.02 0.00	45.87 1.25 0.00	50.29 1.37 0.00	52.75 1.29 0.00	58.39 1.70 0.00	59.58 1.57 0.00	62.18 1.87 0.00	68.70 2.00 0.00	73.71 2.15 0.00	74.86 2.18 0.00	72.09 2.10 0.00	63.39 1.85 0.00	59.04 1.78 0.00	60.77 1.88 0.00	57.37 1.83 0.00	53.07 1.40 0.00	50.10 1.08 0.00
BEEBEE_GT_13 23619	48.21 0.81 0.00	43.09 -0.04 0.00	40.73 -0.08 0.00	38.93 -0.08 0.00	37.20 -0.57 0.00	35.66 -0.29 0.00	33.37 -0.65 0.00	38.33 -0.94 0.00	43.82 -0.80 0.00	48.04 -0.88 0.00	51.00 -0.46 0.00	57.20 0.51 0.00	58.43 0.41 -0.01	60.90 0.48 -0.11	67.57 0.87 0.00	73.35 1.79 0.00	74.13 1.45 0.00	71.39 1.40 0.00	62.72 1.17 0.00	58.47 1.20 0.00	59.71 0.82 0.00	56.93 1.39 0.00	52.56 0.88 0.00	50.00 0.98 0.00
BETHLEHEM___GRP 23843	48.50 1.09 0.00	44.09 0.95 0.00	41.79 0.98 0.00	39.91 0.90 0.00	38.41 0.64 0.00	36.31 0.36 0.00	34.56 0.54 0.00	39.78 0.51 0.00	45.38 0.76 0.00	50.44 1.52 0.00	53.52 2.06 0.00	58.90 2.21 0.00	60.69 2.61 -0.07	64.22 2.71 -1.20	69.51 2.80 0.00	74.35 2.79 0.00	75.51 2.83 0.00	72.93 2.94 0.00	63.95 2.40 0.00	59.67 2.41 0.00	61.00 2.12 0.00	57.37 1.83 0.00	53.59 1.91 0.00	50.00 0.98 0.00
BETHLEHEM___GS1 323560	48.50 1.09 0.00	44.09 0.95 0.00	41.79 0.98 0.00	39.91 0.90 0.00	38.41 0.64 0.00	36.31 0.36 0.00	34.56 0.54 0.00	39.78 0.51 0.00	45.38 0.76 0.00	50.44 1.52 0.00	53.52 2.06 0.00	58.90 2.21 0.00	60.69 2.61 -0.07	64.22 2.71 -1.20	69.51 2.80 0.00	74.35 2.79 0.00	75.51 2.83 0.00	72.93 2.94 0.00	63.95 2.40 0.00	59.67 2.41 0.00	61.00 2.12 0.00	57.37 1.83 0.00	53.59 1.91 0.00	50.00 0.98 0.00
BETHLEHEM___GS2 323561	48.50 1.09 0.00	44.09 0.95 0.00	41.79 0.98 0.00	39.91 0.90 0.00	38.41 0.64 0.00	36.31 0.36 0.00	34.56 0.54 0.00	39.78 0.51 0.00	45.38 0.76 0.00	50.44 1.52 0.00	53.52 2.06 0.00	58.90 2.21 0.00	60.69 2.61 -0.07	64.22 2.71 -1.20	69.51 2.80 0.00	74.35 2.79 0.00	75.51 2.83 0.00	72.93 2.94 0.00	63.95 2.40 0.00	59.67 2.41 0.00	61.00 2.12 0.00	57.37 1.83 0.00	53.59 1.91 0.00	50.00 0.98 0.00
BETHLEHEM___GS3 323562	48.50 1.09 0.00	44.09 0.95 0.00	41.79 0.98 0.00	39.91 0.90 0.00	38.41 0.64 0.00	36.31 0.36 0.00	34.56 0.54 0.00	39.78 0.51 0.00	45.38 0.76 0.00	50.44 1.52 0.00	53.52 2.06 0.00	58.90 2.21 0.00	60.69 2.61 -0.07	64.22 2.71 -1.20	69.51 2.80 0.00	74.35 2.79 0.00	75.51 2.83 0.00	72.93 2.94 0.00	63.95 2.40 0.00	59.67 2.41 0.00	61.00 2.12 0.00	57.37 1.83 0.00	53.59 1.91 0.00	50.00 0.98 0.00
BETHLEHEM___STEEL 23779	45.13 -2.28 0.00	40.12 -3.02 0.00	38.07 -2.73 0.00	36.43 -2.57 0.00	34.67 -3.10 0.00	33.50 -2.44 0.00	31.40 -2.62 0.00	35.50 -3.77 0.00	40.25 -4.37 0.00	43.64 -5.28 0.00	46.01 -5.46 0.00	51.53 -5.16 0.00	52.86 -5.16 -0.01	54.97 -5.49 -0.15	61.17 -5.54 0.00	66.41 -5.15 0.00	67.30 -5.38 0.00	64.95 -5.04 0.00	57.24 -4.31 0.00	52.57 -4.70 0.00	54.11 -4.77 0.00	51.93 -3.61 0.00	47.80 -3.88 0.00	45.79 -3.24 0.00
BETHPAGE_CC_5 323564	54.12 5.45 -1.26	51.42 4.66 -3.62	45.54 4.08 -0.65	42.75 3.74 0.00	40.67 2.91 0.00	38.07 2.12 0.00	36.29 2.28 0.00	43.85 3.77 -0.81	52.06 5.00 -2.44	55.48 6.56 0.00	64.42 7.57 -5.39	76.80 8.45 -11.66	94.14 8.93 -27.20	99.25 9.11 -29.84	108.91 10.21 -32.00	101.88 10.73 -19.58	98.62 11.12 -14.83	98.60 11.12 -17.97	94.16 9.17 -23.44	83.02 8.88 -16.88	85.13 8.24 -18.01	75.77 7.89 -12.34	63.53 7.13 -4.72	58.30 5.83 -3.44
BINGHAMTON___COGEN 23790	47.74 0.33 0.00	43.05 -0.09 0.00	40.73 -0.08 0.00	38.93 -0.08 0.00	37.39 -0.38 0.00	35.62 -0.32 0.00	33.71 -0.31 0.00	39.03 -0.24 0.00	44.49 -0.13 0.00	48.97 0.05 0.00	51.82 0.36 0.00	57.54 0.85 0.00	59.13 1.10 -0.02	61.70 1.09 -0.31	68.10 1.40 0.00	73.28 1.72 0.00	74.42 1.74 0.00	71.74 1.75 0.00	63.09 1.54 0.00	58.35 1.09 0.00	59.65 0.77 0.00	56.43 0.89 0.00	52.30 0.62 0.00	49.27 0.25 0.00
BLACK RIVER___HYD 24047	49.21 1.80 0.00	44.39 1.25 0.00	41.95 1.14 0.00	40.10 1.09 0.00	38.82 1.06 0.00	36.92 0.97 0.00	34.97 0.95 0.00	40.64 1.37 0.00	46.41 1.78 0.00	51.03 2.10 0.00	53.83 2.37 0.00	59.70 3.00 0.00	60.98 2.96 0.00	63.72 3.38 -0.03	70.24 3.54 0.00	75.42 3.86 0.00	76.60 3.92 0.00	73.84 3.85 0.00	64.81 3.26 0.00	60.42 3.15 0.00	62.12 3.24 0.00	58.71 3.17 0.00	54.11 2.43 0.00	51.08 2.06 0.00
BLISS_WT_PWR 323608	47.93 0.52 0.00	42.23 -0.91 0.00	39.99 -0.82 0.00	38.19 -0.82 0.00	36.48 -1.28 0.00	35.05 -0.90 0.00	33.30 -0.71 0.00	38.60 -0.67 0.00	44.22 -0.40 0.00	48.04 -0.88 0.00	51.36 -0.10 0.00	57.94 1.25 0.00	59.71 1.68 -0.01	61.86 1.39 -0.17	69.57 2.87 0.00	75.92 4.37 0.00	77.04 4.36 0.00	74.61 4.62 0.00	65.55 4.00 0.00	58.93 1.66 0.00	60.00 1.12 0.00	57.26 1.72 0.00	52.40 0.72 0.00	49.32 0.29 0.00
BLUE_CIRC_CHEM_DRP 24182	48.69 1.28 0.00	44.26 1.12 0.00	41.91 1.10 0.00	40.06 1.05 0.00	38.56 0.79 0.00	36.41 0.47 0.00	34.39 0.37 0.00	39.86 0.59 0.00	45.56 0.94 0.00	50.59 1.66 0.00	53.68 2.21 0.00	59.07 2.38 0.00	60.81 2.73 -0.07	64.33 2.83 -1.19	69.71 3.00 0.00	74.64 3.08 0.00	75.87 3.20 0.00	73.14 3.15 0.00	64.19 2.65 0.00	59.90 2.63 0.00	61.18 2.30 0.00	57.65 2.11 0.00	53.75 2.07 0.00	50.25 1.23 0.00

BOC_GAS_DRP 24189	48.59 1.19 0.00	44.22 1.08 0.00	41.91 1.10 0.00	40.06 1.05 0.00	38.52 0.76 0.00	36.45 0.50 0.00	34.49 0.48 0.00	39.98 0.71 0.00	45.70 1.07 0.00	50.68 1.76 0.00	53.78 2.32 0.00	59.13 2.44 0.00	60.87 2.78 -0.07	64.40 2.89 -1.20	69.77 3.07 0.00	74.71 3.15 0.00	75.95 3.27 0.00	73.21 3.22 0.00	64.26 2.71 0.00	59.90 2.63 0.00	61.30 2.41 0.00	57.71 2.17 0.00	53.80 2.12 0.00	50.30 1.27 0.00
BORALEX_4TH_BRANCH 23824	49.78 2.37 0.00	45.34 2.20 0.00	42.93 2.12 0.00	41.00 1.99 0.00	39.43 1.66 0.00	37.31 1.37 0.00	35.44 1.43 0.00	41.47 2.20 0.00	47.39 2.77 0.00	52.69 3.77 0.00	56.10 4.63 0.00	61.57 4.88 0.00	63.54 5.45 -0.07	67.30 5.79 -1.20	72.57 5.87 0.00	77.57 6.01 0.00	78.78 6.10 0.00	76.08 6.09 0.00	66.66 5.11 0.00	62.31 5.04 0.00	63.71 4.83 0.00	59.54 4.00 0.00	55.55 3.88 0.00	51.47 2.45 0.00
BOWLINE___1 23526	51.20 3.79 0.00	46.24 3.11 0.00	43.46 2.65 0.00	41.39 2.38 0.00	39.58 1.81 0.00	37.38 1.44 0.00	35.61 1.60 0.00	41.70 2.43 0.00	48.06 3.44 0.00	53.77 4.84 0.00	57.38 5.92 0.00	63.21 6.52 0.00	65.09 7.02 -0.05	68.41 7.18 -0.93	74.77 8.07 0.00	80.15 8.59 0.00	81.62 8.94 0.00	78.53 8.54 0.00	68.93 7.39 0.00	64.25 6.99 0.00	65.30 6.42 0.00	61.76 6.22 0.00	57.47 5.79 0.00	53.19 4.17 0.00
BOWLINE___2 23595	51.20 3.79 0.00	46.24 3.11 0.00	43.46 2.65 0.00	41.39 2.38 0.00	39.58 1.81 0.00	37.38 1.44 0.00	35.61 1.60 0.00	41.70 2.43 0.00	48.06 3.44 0.00	53.77 4.84 0.00	57.38 5.92 0.00	63.21 6.52 0.00	65.09 7.02 -0.05	68.41 7.18 -0.93	74.77 8.07 0.00	80.15 8.59 0.00	81.62 8.94 0.00	78.53 8.54 0.00	68.93 7.39 0.00	64.25 6.99 0.00	65.30 6.42 0.00	61.76 6.22 0.00	57.47 5.79 0.00	53.19 4.17 0.00
BROOKHAVEN___DRP 24191	54.69 6.12 -1.17	51.87 5.26 -3.47	45.55 4.53 -0.22	43.10 4.10 0.01	40.97 3.21 0.01	38.42 2.48 0.00	36.60 2.59 0.01	43.66 4.12 -0.27	52.62 5.67 -2.33	56.21 7.29 0.00	65.25 8.39 -5.39	78.04 9.69 -11.66	95.65 10.44 -27.19	100.82 10.67 -29.83	110.71 12.01 -32.00	103.88 12.74 -19.58	100.66 13.15 -14.83	100.42 12.46 -17.97	95.70 10.71 -23.44	84.28 10.14 -16.88	86.31 9.42 -18.01	76.77 8.89 -12.34	64.21 7.80 -4.72	57.79 6.42 -2.35
BROOKLYN_NAVY_YARD 23515	51.96 4.55 0.00	46.93 3.80 0.00	44.07 3.26 0.00	41.93 2.93 0.00	40.07 2.30 0.00	37.74 1.80 0.00	35.92 1.90 0.00	42.06 2.79 0.00	48.60 3.97 0.00	54.45 5.53 0.00	58.10 6.64 0.00	63.78 7.09 0.00	65.67 7.60 -0.05	68.92 7.66 -0.95	75.31 8.60 0.00	80.58 9.02 0.00	82.05 9.38 0.00	79.02 9.03 0.00	69.43 7.88 0.00	64.88 7.62 0.00	65.95 7.07 0.00	62.48 6.94 0.00	58.46 6.77 -0.01	54.02 5.00 0.00
BROOKLYN___ARMY_DRP 323595	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
BROOME___LFGE 323600	47.74 0.33 0.00	43.05 -0.09 0.00	40.73 -0.08 0.00	38.93 -0.08 0.00	37.39 -0.38 0.00	35.62 -0.32 0.00	33.71 -0.31 0.00	39.03 -0.24 0.00	44.49 -0.13 0.00	48.97 0.05 0.00	51.82 0.36 0.00	57.54 0.85 0.00	59.13 1.10 -0.02	61.70 1.09 -0.31	68.10 1.40 0.00	73.28 1.72 0.00	74.42 1.74 0.00	71.74 1.75 0.00	63.09 1.54 0.00	58.35 1.09 0.00	59.65 0.77 0.00	56.43 0.89 0.00	52.30 0.62 0.00	49.27 0.25 0.00
BURROWS___LYONSDAL 23803	48.17 0.76 0.00	43.65 0.52 0.00	41.26 0.45 0.00	39.44 0.43 0.00	38.14 0.38 0.00	36.31 0.36 0.00	34.39 0.37 0.00	39.86 0.59 0.00	45.43 0.80 0.00	49.90 0.98 0.00	52.54 1.08 0.00	58.11 1.42 0.00	59.41 1.39 0.00	61.94 1.63 0.00	68.37 1.67 0.00	73.42 1.86 0.00	74.57 1.89 0.00	71.88 1.89 0.00	63.15 1.60 0.00	58.81 1.55 0.00	60.41 1.53 0.00	57.04 1.50 0.00	52.76 1.09 0.00	49.91 0.88 0.00
CAITHNESS_CC_1 323624	54.60 6.02 -1.17	51.78 5.18 -3.47	45.51 4.49 -0.21	43.06 4.06 0.01	40.97 3.21 0.01	38.39 2.44 0.00	36.56 2.55 0.01	43.62 4.08 -0.27	52.53 5.58 -2.33	56.06 7.14 0.00	65.04 8.18 -5.39	77.82 9.47 -11.66	95.42 10.21 -27.19	100.52 10.37 -29.83	110.38 11.67 -32.00	103.52 12.38 -19.58	100.22 12.72 -14.83	100.07 12.11 -17.97	95.39 10.40 -23.44	84.00 9.85 -16.88	86.07 9.19 -18.01	76.55 8.66 -12.34	64.05 7.65 -4.72	57.65 6.28 -2.35
CALPINE_BETH_PAGE_GT4 24209	54.24 5.55 -1.28	51.50 4.70 -3.67	45.75 4.16 -0.78	42.83 3.82 0.00	40.75 2.98 0.00	38.10 2.16 0.00	36.33 2.31 0.00	44.04 3.81 -0.96	52.14 5.04 -2.47	55.58 6.65 0.00	64.42 7.57 -5.39	76.80 8.45 -11.66	94.14 8.93 -27.20	99.25 9.11 -29.84	108.91 10.21 -32.00	101.95 10.81 -19.58	98.70 11.19 -14.83	98.67 10.71 -17.97	94.16 9.17 -23.44	82.97 8.82 -16.88	85.13 8.24 -18.01	75.82 7.94 -12.34	63.64 7.24 -4.72	58.81 6.03 -3.76
CALPINE_BETH_PAGE_GT_4 323586	54.24 5.55 -1.28	51.50 4.70 -3.67	45.75 4.16 -0.78	42.83 3.82 0.00	40.75 2.98 0.00	38.10 2.16 0.00	36.33 2.31 0.00	44.04 3.81 -0.96	52.14 5.04 -2.47	55.58 6.65 0.00	64.42 7.57 -5.39	76.80 8.45 -11.66	94.14 8.93 -27.20	99.25 9.11 -29.84	108.91 10.21 -32.00	101.95 10.81 -19.58	98.70 11.19 -14.83	98.67 10.71 -17.97	94.16 9.17 -23.44	82.97 8.82 -16.88	85.13 8.24 -18.01	75.82 7.94 -12.34	63.64 7.24 -4.72	58.81 6.03 -3.76
CALPINE_BP_GT1 23823	54.24 5.55 -1.28	51.50 4.70 -3.67	45.75 4.16 -0.78	42.83 3.82 0.00	40.75 2.98 0.00	38.10 2.16 0.00	36.33 2.31 0.00	44.04 3.81 -0.96	52.14 5.04 -2.47	55.58 6.65 0.00	64.42 7.57 -5.39	76.80 8.45 -11.66	94.14 8.93 -27.20	99.25 9.11 -29.84	108.91 10.21 -32.00	101.95 10.81 -19.58	98.70 11.19 -14.83	98.67 10.71 -17.97	94.16 9.17 -23.44	82.97 8.82 -16.88	85.13 8.24 -18.01	75.82 7.94 -12.34	63.64 7.24 -4.72	58.81 6.03 -3.76
CALSPAN___DRP 24200	45.13 -2.28 0.00	40.12 -3.02 0.00	38.07 -2.73 0.00	36.43 -2.57 0.00	34.67 -3.10 0.00	33.50 -2.44 0.00	31.40 -2.62 0.00	35.50 -3.77 0.00	40.25 -4.37 0.00	43.64 -5.28 0.00	46.01 -5.46 0.00	51.53 -5.16 0.00	52.86 -5.16 -0.01	54.97 -5.49 -0.15	61.17 -5.54 0.00	66.41 -5.15 0.00	67.30 -5.38 0.00	64.95 -5.04 0.00	57.24 -4.31 0.00	52.57 -4.70 0.00	54.11 -4.77 0.00	51.93 -3.61 0.00	47.80 -3.88 0.00	45.79 -3.24 0.00
CANDIGU_WT_PWR 323617	47.12 -0.28 0.00	41.97 -1.16 0.00	39.75 -1.06 0.00	37.96 -1.05 0.00	36.22 -1.55 0.00	34.90 -1.04 0.00	32.96 -1.05 0.00	37.78 -1.49 0.00	42.97 -1.65 0.00	46.97 -1.96 0.00	49.71 -1.75 0.00	55.67 -1.02 0.00	57.04 -0.99 -0.01	59.29 -1.21 -0.19	65.84 -0.87 0.00	71.35 -0.21 0.00	72.31 -0.36 0.00	69.78 -0.21 0.00	61.49 -0.06 0.00	56.41 -0.86 0.00	57.65 -1.24 0.00	55.04 -0.50 0.00	50.85 -0.83 0.00	48.19 -0.83 0.00
CARR STREET_E__SYR 24060	47.03 -0.38 0.00	42.49 -0.65 0.00	40.20 -0.61 0.00	38.42 -0.59 0.00	37.05 -0.72 0.00	35.26 -0.68 0.00	33.30 -0.71 0.00	38.60 -0.67 0.00	43.91 -0.71 0.00	48.09 -0.83 0.00	50.69 -0.77 0.00	56.18 -0.51 0.00	57.55 -0.46 0.00	59.90 -0.48 -0.08	66.17 -0.53 0.00	71.13 -0.43 0.00	72.17 -0.51 0.00	69.57 -0.42 0.00	61.24 -0.31 0.00	56.92 -0.34 0.00	58.24 -0.65 0.00	55.10 -0.44 0.00	51.16 -0.52 0.00	48.83 -0.20 0.00

CARTHAGE___PAPER 23857	48.97 1.56 0.00	44.26 1.12 0.00	41.79 0.98 0.00	39.98 0.98 0.00	38.71 0.94 0.00	36.84 0.90 0.00	34.93 0.92 0.00	40.56 1.30 0.00	46.23 1.61 0.00	50.83 1.91 0.00	53.47 2.01 0.00	59.24 2.55 0.00	60.45 2.44 0.00	63.11 2.77 -0.03	69.71 3.00 0.00	74.78 3.22 0.00	75.95 3.27 0.00	73.21 3.22 0.00	64.32 2.77 0.00	59.90 2.63 0.00	61.65 2.77 0.00	58.26 2.72 0.00	53.75 2.07 0.00	50.74 1.72 0.00
CE_DUNWOOD___DRP 24194	51.49 4.08 0.00	46.54 3.41 0.00	43.71 2.90 0.00	41.66 2.65 0.00	39.84 2.08 0.00	37.60 1.65 0.00	35.78 1.77 0.00	41.90 2.63 0.00	48.28 3.66 0.00	54.06 5.14 0.00	57.69 6.23 0.00	63.49 6.80 0.00	65.38 7.31 -0.05	68.67 7.42 -0.95	75.04 8.34 0.00	80.29 8.73 0.00	81.76 9.08 0.00	78.74 8.75 0.00	69.12 7.57 0.00	64.54 7.27 0.00	65.60 6.71 0.00	62.04 6.50 0.00	57.78 6.10 0.00	53.53 4.51 0.00
CE_MILLWOOD___DRP 24193	51.30 3.89 0.00	46.37 3.24 0.00	43.58 2.77 0.00	41.54 2.54 0.00	39.73 1.96 0.00	37.49 1.55 0.00	35.68 1.67 0.00	41.78 2.51 0.00	48.15 3.53 0.00	53.86 4.94 0.00	57.49 6.02 0.00	63.27 6.58 0.00	65.15 7.08 -0.05	68.49 7.24 -0.94	74.77 8.07 0.00	80.08 8.52 0.00	81.54 8.87 0.00	78.46 8.47 0.00	68.87 7.32 0.00	64.31 7.04 0.00	65.42 6.54 0.00	61.82 6.28 0.00	57.57 5.89 0.00	53.39 4.36 0.00
CE_NYC2_DRP 24202	52.16 4.74 -0.01	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.09 2.07 0.00	42.14 2.87 0.00	48.64 4.02 0.00	54.60 5.68 0.00	58.26 6.79 0.00	63.66 6.97 0.00	65.31 7.25 -0.05	68.55 7.30 -0.94	74.83 8.14 0.01	77.35 8.52 2.72	77.35 9.01 4.34	76.43 8.54 2.10	69.11 7.57 0.01	64.59 7.33 0.01	65.59 6.71 0.01	62.65 7.11 0.00	58.35 6.67 -0.01	54.28 5.25 -0.01
CE_NYC_DRP 24195	52.01 4.60 0.00	46.93 3.80 0.00	44.07 3.26 0.00	41.97 2.96 0.00	40.14 2.38 0.00	37.85 1.91 0.00	36.02 2.01 0.00	42.14 2.87 0.00	48.64 4.02 0.00	54.55 5.63 0.00	58.26 6.79 0.00	63.95 7.26 0.00	65.84 7.77 -0.05	69.10 7.84 -0.95	75.44 8.74 0.00	80.79 9.23 0.00	82.27 9.59 0.00	79.23 9.24 0.00	69.55 8.00 0.00	65.00 7.73 0.00	66.13 7.24 0.00	62.65 7.11 0.00	58.40 6.72 -0.01	54.12 5.10 0.00
CHAFFEE___LFGE 323603	45.84 -1.56 0.00	40.63 -2.50 0.00	38.52 -2.29 0.00	36.86 -2.15 0.00	35.04 -2.72 0.00	33.86 -2.08 0.00	31.84 -2.18 0.00	36.25 -3.02 0.00	41.19 -3.44 0.00	44.72 -4.21 0.00	47.35 -4.12 0.00	53.12 -3.57 0.00	54.54 7.25 -0.01	56.66 -3.80 -0.15	63.23 -3.47 0.00	68.77 -2.79 0.00	69.77 -2.91 0.00	67.40 -2.59 0.00	59.33 -2.22 0.00	54.17 -3.09 0.00	55.64 -3.24 0.00	53.32 -2.22 0.00	48.99 -2.69 0.00	46.67 -2.35 0.00
CHATEAUG_WT_PWR 323614	46.98 -0.43 0.00	42.92 -0.22 0.00	40.48 -0.33 0.00	38.74 -0.27 0.00	37.76 0.00 0.00	36.20 0.25 0.00	34.36 0.34 0.00	39.66 0.39 0.00	44.76 0.13 0.00	48.58 -0.34 0.00	50.43 -1.03 0.00	55.39 -1.30 0.00	56.39 -1.62 0.00	58.62 -1.69 0.00	65.30 -1.40 0.00	70.06 -1.50 0.00	71.08 -1.60 0.00	67.96 -2.03 0.00	60.19 -1.35 0.00	55.55 -1.72 0.00	57.59 -1.30 0.00	54.26 -1.28 0.00	50.39 -1.29 0.00	48.04 -0.98 0.00
CHAT_HIGH_FALL_HYD 323578	46.46 -0.95 0.00	42.53 -0.60 0.00	40.12 -0.69 0.00	38.35 -0.66 0.00	37.42 -0.34 0.00	35.91 -0.04 0.00	34.08 0.07 0.00	39.39 0.12 0.00	44.49 -0.13 0.00	48.19 -0.73 0.00	49.97 -1.49 0.00	54.88 -1.81 0.00	55.87 -2.15 0.00	58.08 -2.23 0.00	64.77 -1.93 0.00	69.48 -2.08 0.00	70.42 -2.25 0.00	67.26 -2.73 0.00	59.58 -1.97 0.00	54.92 -2.35 0.00	57.00 -1.88 0.00	53.65 -1.89 0.00	49.82 -1.86 0.00	47.55 -1.47 0.00
CHAUTAUQUA___LFGE 323629	44.14 -3.27 0.00	39.17 -3.97 0.00	37.10 -3.71 0.00	35.50 -3.51 0.00	34.06 -3.70 0.00	33.03 -2.91 0.00	31.26 -2.76 0.00	35.19 -4.08 0.00	39.85 -4.77 0.00	43.39 -5.53 0.00	45.96 -5.51 0.00	51.53 -5.16 0.00	53.03 -4.99 -0.01	55.04 -5.43 -0.16	61.50 -5.20 0.00	66.77 -4.79 0.00	67.74 -4.94 0.00	65.37 -4.62 0.00	57.55 -4.00 0.00	52.51 -4.75 0.00	53.88 -5.01 0.00	51.54 -4.00 0.00	47.29 -4.39 0.00	44.86 -4.17 0.00
CH_MIDHUDSON___DRP 24192	51.01 3.60 0.00	46.11 2.98 0.00	43.42 2.61 0.00	41.43 2.42 0.00	39.65 1.89 0.00	37.46 1.51 0.00	35.58 1.56 0.00	41.66 2.40 0.00	47.93 3.30 0.00	53.57 4.65 0.00	57.13 5.66 0.00	62.87 6.18 0.00	64.80 6.73 -0.06	68.19 6.88 -1.00	74.37 7.67 0.00	79.65 8.09 0.00	81.03 8.36 0.00	78.04 8.05 0.00	68.44 6.89 0.00	63.85 6.59 0.00	65.07 6.18 0.00	61.43 5.89 0.00	57.36 5.68 0.00	53.19 4.17 0.00
CH_MISC_IPPS 23765	51.06 3.65 0.00	45.85 2.72 0.00	43.30 2.49 0.00	41.31 2.30 0.00	39.61 1.85 0.00	37.38 1.44 0.00	35.55 1.53 0.00	41.66 2.40 0.00	47.66 3.03 0.00	53.23 4.31 0.00	56.82 5.35 0.00	62.59 5.90 0.00	64.45 6.38 -0.05	67.91 6.63 -0.97	74.11 7.40 0.00	79.36 7.80 0.00	80.82 8.14 0.00	77.76 7.77 0.00	68.20 6.65 0.00	63.62 6.36 0.00	64.71 5.83 0.00	61.15 5.61 0.00	57.52 5.84 0.00	53.63 4.61 0.00
CH_RES_BVR_FALLS 23983	47.12 -0.28 0.00	42.92 -0.22 0.00	40.60 -0.20 0.00	38.81 -0.20 0.00	37.65 -0.11 0.00	35.91 -0.04 0.00	34.02 0.00 0.00	39.19 -0.08 0.00	44.45 -0.18 0.00	48.58 -0.34 0.00	50.90 -0.57 0.00	56.12 -0.57 0.00	57.37 -0.64 0.00	59.60 -0.66 0.05	66.04 -0.67 0.00	70.84 -0.72 0.00	71.88 -0.80 0.00	69.22 -0.77 0.00	60.93 -0.62 0.00	56.64 -0.63 0.00	58.29 -0.59 0.00	54.93 -0.61 0.00	51.11 -0.57 0.00	48.63 -0.39 0.00
CH_RES_NIAGARA 23895	45.04 -2.37 0.00	40.07 -3.06 0.00	38.07 -2.73 0.00	36.47 -2.54 0.00	34.67 -3.10 0.00	33.50 -2.44 0.00	31.23 -2.79 0.00	35.26 -4.01 0.00	39.85 -4.77 0.00	43.05 -5.87 0.00	45.29 -6.18 0.00	50.74 -5.95 0.00	51.87 -6.15 -0.01	53.99 -6.45 -0.14	59.90 -6.80 0.00	65.05 -6.51 0.00	65.92 -6.76 0.00	63.62 -6.37 0.00	56.07 -5.48 0.00	51.71 -5.55 0.00	53.35 -5.54 0.00	51.26 -4.28 0.00	47.23 -4.44 0.00	45.59 -3.43 0.00
CH_RES_SYRACUSE 23985	47.03 -0.38 0.00	42.49 -0.65 0.00	40.16 -0.65 0.00	38.42 -0.59 0.00	37.08 -0.68 0.00	35.30 -0.65 0.00	33.33 -0.68 0.00	38.64 -0.63 0.00	43.96 -0.67 0.00	48.19 -0.73 0.00	50.80 -0.67 0.00	56.29 -0.40 0.00	57.61 -0.41 -0.01	59.92 -0.48 -0.09	66.10 -0.60 0.00	71.06 -0.50 0.00	72.10 -0.58 0.00	69.50 -0.49 0.00	61.24 -0.31 0.00	56.98 -0.29 0.00	58.29 -0.59 0.00	55.10 -0.44 0.00	51.21 -0.47 0.00	48.78 -0.25 0.00
CLINTON_WT_PWR 323605	46.98 -0.43 0.00	42.92 -0.22 0.00	40.48 -0.33 0.00	38.74 -0.27 0.00	37.76 0.00 0.00	36.20 0.25 0.00	34.36 0.34 0.00	39.66 0.39 0.00	44.76 0.13 0.00	48.58 -0.34 0.00	50.43 -1.03 0.00	55.39 -1.30 0.00	56.39 -1.62 0.00	58.62 -1.69 0.00	65.30 -1.40 0.00	70.06 -1.50 0.00	71.08 -1.60 0.00	67.96 -2.03 0.00	60.19 -1.35 0.00	55.55 -1.72 0.00	57.59 -1.30 0.00	54.26 -1.28 0.00	50.39 -1.29 0.00	48.04 -0.98 0.00
CLINTON___LFGE 323618	47.27 -0.14 0.00	43.14 0.00 0.00	40.65 -0.16 0.00	38.89 -0.12 0.00	37.84 0.08 0.00	36.34 0.40 0.00	34.53 0.51 0.00	39.98 0.71 0.00	45.16 0.54 0.00	49.02 0.10 0.00	50.90 -0.57 0.00	55.90 -0.79 0.00	56.91 -1.10 0.00	59.16 -1.15 0.00	66.17 -0.53 0.00	70.92 -0.64 0.00	71.95 -0.73 0.00	68.59 -1.40 0.00	60.87 -0.68 0.00	55.95 -1.32 0.00	58.12 -0.77 0.00	54.76 -0.78 0.00	50.80 -0.88 0.00	48.34 -0.69 0.00

COLONIE_LFGE__ 323577	49.64 2.23 0.00	45.12 1.98 0.00	42.77 1.96 0.00	40.80 1.79 0.00	39.27 1.51 0.00	37.13 1.19 0.00	35.31 1.29 0.00	41.08 1.81 0.00	46.90 2.28 0.00	52.15 3.23 0.00	55.43 3.96 0.00	61.00 4.31 0.00	62.96 4.87 -0.07	66.58 5.07 -1.20	71.91 5.20 0.00	76.93 5.37 0.00	78.06 5.38 0.00	75.52 5.53 0.00	66.29 4.74 0.00	61.85 4.58 0.00	63.18 4.30 0.00	59.26 3.72 0.00	55.30 3.62 0.00	51.43 2.40 0.00
CORNELL____ 23752	47.50 0.09 0.00	42.71 -0.43 0.00	40.32 -0.49 0.00	38.54 -0.47 0.00	37.16 -0.60 0.00	35.41 -0.54 0.00	33.47 -0.54 0.00	38.92 -0.35 0.00	44.40 -0.22 0.00	48.73 -0.20 0.00	50.90 -0.57 0.00	56.52 -0.17 0.00	57.97 -0.06 -0.01	60.37 -0.12 -0.18	66.50 -0.20 0.00	71.63 0.07 0.00	72.68 0.00 0.00	70.06 0.07 0.00	61.73 0.18 0.00	57.21 -0.06 0.00	58.29 -0.59 0.00	55.21 -0.33 0.00	51.83 0.16 0.00	49.22 0.20 0.00
COXSACKIE__GT 23611	50.82 3.41 0.00	46.03 2.89 0.00	43.46 2.65 0.00	41.51 2.50 0.00	39.69 1.93 0.00	37.67 1.73 0.00	35.75 1.73 0.00	41.86 2.59 0.00	48.06 3.44 0.00	53.67 4.75 0.00	57.23 5.76 0.00	63.27 6.58 0.00	65.15 7.08 -0.06	68.79 7.42 -1.06	74.77 8.07 0.00	80.00 8.44 0.00	81.47 8.79 0.00	78.46 8.47 0.00	68.81 7.26 0.00	64.08 6.81 0.00	65.36 6.48 0.00	61.65 6.11 0.00	57.21 5.53 0.00	52.90 3.87 0.00
CRESCENT__HYD 24018	49.64 2.23 0.00	45.12 1.98 0.00	42.77 1.96 0.00	40.80 1.79 0.00	39.27 1.51 0.00	37.13 1.19 0.00	35.31 1.29 0.00	41.08 1.81 0.00	46.90 2.28 0.00	52.15 3.23 0.00	55.43 3.96 0.00	61.00 4.31 0.00	62.96 4.87 -0.07	66.58 5.07 -1.20	71.91 5.20 0.00	76.93 5.37 0.00	78.06 5.38 0.00	75.52 5.53 0.00	66.29 4.74 0.00	61.85 4.58 0.00	63.18 4.30 0.00	59.26 3.72 0.00	55.30 3.62 0.00	51.43 2.40 0.00
CRUCIBLE_METL_DRP 24180	47.03 -0.38 0.00	42.49 -0.65 0.00	40.16 -0.65 0.00	38.42 -0.59 0.00	37.08 -0.68 0.00	35.30 -0.65 0.00	33.33 -0.68 0.00	38.64 -0.63 0.00	43.96 -0.67 0.00	48.19 -0.73 0.00	50.80 -0.67 0.00	56.29 -0.40 0.00	57.61 -0.41 -0.01	59.92 -0.48 -0.09	66.10 -0.60 0.00	71.06 -0.50 0.00	72.10 -0.58 0.00	69.50 -0.49 0.00	61.24 -0.31 0.00	56.98 -0.29 0.00	58.29 -0.59 0.00	55.10 -0.44 0.00	51.21 -0.47 0.00	48.78 -0.25 0.00
DANC__LFGE 323619	49.21 1.80 0.00	44.39 1.25 0.00	41.95 1.14 0.00	40.10 1.09 0.00	38.82 1.06 0.00	36.92 0.97 0.00	34.97 0.95 0.00	40.64 1.37 0.00	46.41 1.78 0.00	51.03 2.10 0.00	53.83 2.37 0.00	59.70 3.00 0.00	60.98 2.96 0.00	63.72 3.38 -0.03	70.24 3.54 0.00	75.42 3.86 0.00	76.60 3.92 0.00	73.84 3.85 0.00	64.81 3.26 0.00	60.42 3.15 0.00	62.12 3.24 0.00	58.71 3.17 0.00	54.11 2.43 0.00	51.08 2.06 0.00
DANSKAMMER__1 23586	51.06 3.65 0.00	45.85 2.72 0.00	43.30 2.49 0.00	41.31 2.30 0.00	39.61 1.85 0.00	37.38 1.44 0.00	35.55 1.53 0.00	41.66 2.40 0.00	47.66 3.03 0.00	53.23 4.31 0.00	56.82 5.35 0.00	62.59 5.90 0.00	64.45 6.38 -0.05	67.91 6.63 -0.97	74.11 7.40 0.00	79.36 7.80 0.00	80.82 8.14 0.00	77.76 7.77 0.00	68.20 6.65 0.00	63.62 6.36 0.00	64.71 5.83 0.00	61.15 5.61 0.00	57.52 5.84 0.00	53.63 4.61 0.00
DANSKAMMER__2 23589	51.06 3.65 0.00	45.85 2.72 0.00	43.30 2.49 0.00	41.31 2.30 0.00	39.61 1.85 0.00	37.38 1.44 0.00	35.55 1.53 0.00	41.66 2.40 0.00	47.66 3.03 0.00	53.23 4.31 0.00	56.82 5.35 0.00	62.59 5.90 0.00	64.45 6.38 -0.05	67.91 6.63 -0.97	74.11 7.40 0.00	79.36 7.80 0.00	80.82 8.14 0.00	77.76 7.77 0.00	68.20 6.65 0.00	63.62 6.36 0.00	64.71 5.83 0.00	61.15 5.61 0.00	57.52 5.84 0.00	53.63 4.61 0.00
DANSKAMMER__3 23590	51.06 3.65 0.00	45.85 2.72 0.00	43.30 2.49 0.00	41.31 2.30 0.00	39.61 1.85 0.00	37.38 1.44 0.00	35.55 1.53 0.00	41.66 2.40 0.00	47.66 3.03 0.00	53.23 4.31 0.00	56.82 5.35 0.00	62.59 5.90 0.00	64.45 6.38 -0.05	67.91 6.63 -0.97	74.11 7.40 0.00	79.36 7.80 0.00	80.82 8.14 0.00	77.76 7.77 0.00	68.20 6.65 0.00	63.62 6.36 0.00	64.71 5.83 0.00	61.15 5.61 0.00	57.52 5.84 0.00	53.63 4.61 0.00
DANSKAMMER__4 23591	51.06 3.65 0.00	45.85 2.72 0.00	43.30 2.49 0.00	41.31 2.30 0.00	39.61 1.85 0.00	37.38 1.44 0.00	35.55 1.53 0.00	41.66 2.40 0.00	47.66 3.03 0.00	53.23 4.31 0.00	56.82 5.35 0.00	62.59 5.90 0.00	64.45 6.38 -0.05	67.91 6.63 -0.97	74.11 7.40 0.00	79.36 7.80 0.00	80.82 8.14 0.00	77.76 7.77 0.00	68.20 6.65 0.00	63.62 6.36 0.00	64.71 5.83 0.00	61.15 5.61 0.00	57.52 5.84 0.00	53.63 4.61 0.00
DANSKAMMER__DIESEL 23592	51.06 3.65 0.00	45.85 2.72 0.00	43.30 2.49 0.00	41.31 2.30 0.00	39.61 1.85 0.00	37.38 1.44 0.00	35.55 1.53 0.00	41.66 2.40 0.00	47.66 3.03 0.00	53.23 4.31 0.00	56.82 5.35 0.00	62.59 5.90 0.00	64.45 6.38 -0.05	67.91 6.63 -0.97	74.11 7.40 0.00	79.36 7.80 0.00	80.82 8.14 0.00	77.76 7.77 0.00	68.20 6.65 0.00	63.62 6.36 0.00	64.71 5.83 0.00	61.15 5.61 0.00	57.52 5.84 0.00	53.63 4.61 0.00
DASHVILLE__HYD 23610	51.25 3.84 0.00	46.20 3.06 0.00	43.50 2.69 0.00	41.47 2.46 0.00	39.61 1.85 0.00	37.46 1.51 0.00	35.58 1.56 0.00	41.70 2.43 0.00	47.97 3.35 0.00	53.67 4.75 0.00	57.28 5.82 0.00	63.15 6.46 0.00	65.03 6.96 -0.06	68.52 7.24 -0.98	74.91 8.20 0.00	80.22 8.66 0.00	81.62 8.94 0.00	78.46 8.47 0.00	68.81 7.26 0.00	64.14 6.87 0.00	65.24 6.36 0.00	61.71 6.16 0.00	57.73 6.05 0.00	53.58 4.56 0.00
DELAWARE__LFGE 323621	48.93 1.52 0.00	44.30 1.16 0.00	41.99 1.18 0.00	40.14 1.13 0.00	38.63 0.87 0.00	36.56 0.61 0.00	34.59 0.58 0.00	40.13 0.86 0.00	45.92 1.29 0.00	50.83 1.91 0.00	53.88 2.42 0.00	59.53 2.83 0.00	61.17 3.13 -0.02	63.97 3.26 -0.40	70.31 3.60 0.00	75.42 3.86 0.00	76.67 4.00 0.00	73.91 3.92 0.00	64.87 3.32 0.00	60.42 3.15 0.00	61.71 2.83 0.00	58.26 2.72 0.00	54.11 2.43 0.00	50.74 1.72 0.00
DOGLEVILLE__HYD 23807	50.82 3.41 0.00	46.11 2.98 0.00	43.62 2.82 0.00	41.74 2.73 0.00	40.52 2.76 0.00	38.35 2.41 0.00	36.29 2.28 0.00	41.98 2.71 0.00	47.75 3.12 0.00	52.49 3.57 0.00	55.32 3.86 0.00	61.45 4.76 0.00	63.00 4.99 0.00	65.47 5.19 0.02	72.44 5.74 0.00	77.86 6.30 0.00	79.07 6.40 0.00	76.22 6.23 0.00	66.96 5.42 0.00	62.31 5.04 0.00	63.48 4.59 0.00	59.87 4.33 0.00	55.55 3.88 0.00	52.55 3.53 0.00
DUNKIRK__1 23563	44.00 -3.41 0.00	39.04 -4.10 0.00	36.97 -3.84 0.00	35.42 -3.59 0.00	33.95 -3.81 0.00	32.96 -2.98 0.00	31.16 -2.86 0.00	35.03 -4.24 0.00	39.67 -4.95 0.00	43.20 -5.72 0.00	45.75 -5.71 0.00	51.25 -5.44 0.00	52.69 -5.34 -0.01	54.74 -5.73 -0.16	61.10 -5.60 0.00	66.34 -5.22 0.00	67.30 -5.38 0.00	64.95 -5.04 0.00	57.18 -4.37 0.00	52.23 -5.04 0.00	53.64 -5.24 0.00	51.26 -4.28 0.00	47.03 -4.65 0.00	44.66 -4.36 0.00
DUNKIRK__2 23564	44.00 -3.41 0.00	39.04 -4.10 0.00	36.97 -3.84 0.00	35.42 -3.59 0.00	33.95 -3.81 0.00	32.96 -2.98 0.00	31.16 -2.86 0.00	35.03 -4.24 0.00	39.67 -4.95 0.00	43.20 -5.72 0.00	45.75 -5.71 0.00	51.25 -5.44 0.00	52.69 -5.34 -0.01	54.74 -5.73 -0.16	61.10 -5.60 0.00	66.34 -5.22 0.00	67.30 -5.38 0.00	64.95 -5.04 0.00	57.18 -4.37 0.00	52.23 -5.04 0.00	53.64 -5.24 0.00	51.26 -4.28 0.00	47.03 -4.65 0.00	44.66 -4.36 0.00

DUNKIRK___3 23565	44.37 -3.03 0.00	39.43 -3.71 0.00	37.34 -3.47 0.00	35.73 -3.28 0.00	34.18 -3.59 0.00	33.14 -2.80 0.00	31.29 -2.72 0.00	35.30 -3.97 0.00	39.98 -4.64 0.00	43.49 -5.43 0.00	46.06 -5.40 0.00	51.53 -5.16 0.00	53.03 -4.99 -0.01	55.10 -5.37 -0.16	61.43 -5.27 0.00	66.69 -4.87 0.00	67.59 -5.09 0.00	65.23 -4.76 0.00	57.49 -4.06 0.00	52.57 -4.70 0.00	53.94 -4.95 0.00	51.60 -3.94 0.00	47.39 -4.29 0.00	45.05 -3.97 0.00
DUNKIRK___4 23566	44.37 -3.03 0.00	39.43 -3.71 0.00	37.34 -3.47 0.00	35.73 -3.28 0.00	34.18 -3.59 0.00	33.14 -2.80 0.00	31.29 -2.72 0.00	35.30 -3.97 0.00	39.98 -4.64 0.00	43.49 -5.43 0.00	46.06 -5.40 0.00	51.53 -5.16 0.00	53.03 -4.99 -0.01	55.10 -5.37 -0.16	61.43 -5.27 0.00	66.69 -4.87 0.00	67.59 -5.09 0.00	65.23 -4.76 0.00	57.49 -4.06 0.00	52.57 -4.70 0.00	53.94 -4.95 0.00	51.60 -3.94 0.00	47.39 -4.29 0.00	45.05 -3.97 0.00
EAST HAMPTON___GT 23717	60.29 11.71 -1.17	56.31 9.71 -3.47	49.51 8.49 -0.22	46.73 7.72 0.01	44.44 6.68 0.01	41.55 5.61 0.00	39.62 5.61 0.01	47.75 8.21 -0.27	58.20 11.25 -2.33	63.30 14.38 0.00	73.53 16.67 -5.39	88.47 20.13 -11.66	106.73 21.52 -27.19	112.70 22.56 -29.83	124.12 25.41 -32.00	118.69 27.55 -19.58	115.63 28.13 -14.83	114.70 26.74 -17.97	107.64 22.65 -23.44	94.76 20.62 -16.88	95.85 18.96 -18.01	85.49 17.61 -12.34	71.23 14.83 -4.72	63.73 12.35 -2.35
EAST RIVER___6 23660	52.01 4.60 0.00	46.93 3.80 0.00	44.07 3.26 0.00	41.97 2.96 0.00	40.14 2.38 0.00	37.82 1.87 0.00	35.99 1.97 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.50 5.58 0.00	58.21 6.74 0.00	63.89 7.20 0.00	65.73 7.66 -0.05	69.04 7.78 -0.95	75.38 8.67 0.00	80.72 9.16 0.00	82.20 9.52 0.00	79.16 9.17 0.00	69.49 7.94 0.00	64.94 7.67 0.00	66.07 7.18 0.00	62.65 7.11 0.00	58.40 6.72 -0.01	54.12 5.10 0.00
EAST RIVER___7 23524	52.01 4.60 0.00	46.93 3.80 0.00	44.07 3.26 0.00	41.97 2.96 0.00	40.14 2.38 0.00	37.82 1.87 0.00	35.99 1.97 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.50 5.58 0.00	58.21 6.74 0.00	63.89 7.20 0.00	65.73 7.66 -0.05	69.04 7.78 -0.95	75.38 8.67 0.00	80.72 9.16 0.00	82.20 9.52 0.00	79.16 9.17 0.00	69.49 7.94 0.00	64.94 7.67 0.00	66.07 7.18 0.00	62.65 7.11 0.00	58.40 6.72 -0.01	54.12 5.10 0.00
EAST_HAMPTON___DIESEL 23722	60.29 11.71 -1.17	56.31 9.71 -3.47	49.51 8.49 -0.22	46.73 7.72 0.01	44.44 6.68 0.01	41.55 5.61 0.00	39.62 5.61 0.01	47.75 8.21 -0.27	58.20 11.25 -2.33	63.30 14.38 0.00	73.53 16.67 -5.39	88.47 20.13 -11.66	106.73 21.52 -27.19	112.70 22.56 -29.83	124.12 25.41 -32.00	118.69 27.55 -19.58	115.63 28.13 -14.83	114.70 26.74 -17.97	107.64 22.65 -23.44	94.76 20.62 -16.88	95.85 18.96 -18.01	85.49 17.61 -12.34	71.23 14.83 -4.72	63.73 12.35 -2.35
EAST_RIVER___1 323558	52.01 4.60 0.00	46.93 3.80 0.00	44.07 3.26 0.00	41.97 2.96 0.00	40.14 2.38 0.00	37.85 1.91 0.00	36.02 2.01 0.00	42.14 2.87 0.00	48.64 4.02 0.00	54.55 5.63 0.00	58.26 6.79 0.00	63.95 7.26 0.00	65.84 7.77 -0.05	69.10 7.84 -0.95	75.44 8.74 0.00	80.79 9.23 0.00	82.27 9.59 0.00	79.23 9.24 0.00	69.55 8.00 0.00	65.00 7.73 0.00	66.13 7.24 0.00	62.65 7.11 0.00	58.40 6.72 -0.01	54.12 5.10 0.00
EAST_RIVER___2 323559	52.01 4.60 0.00	46.93 3.80 0.00	44.07 3.26 0.00	41.97 2.96 0.00	40.14 2.38 0.00	37.82 1.87 0.00	35.99 1.97 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.50 5.58 0.00	58.21 6.74 0.00	63.89 7.20 0.00	65.73 7.66 -0.05	69.04 7.78 -0.95	75.38 8.67 0.00	80.72 9.16 0.00	82.20 9.52 0.00	79.16 9.17 0.00	69.49 7.94 0.00	64.94 7.67 0.00	66.07 7.18 0.00	62.65 7.11 0.00	58.40 6.72 -0.01	54.12 5.10 0.00
EAST___DELAWARE_HYD 23607	49.92 2.51 0.00	45.16 2.03 0.00	42.52 1.71 0.00	40.57 1.56 0.00	38.82 1.06 0.00	36.84 0.90 0.00	34.97 0.95 0.00	40.92 1.65 0.00	46.99 2.37 0.00	52.40 3.47 0.00	55.79 4.32 0.00	61.68 4.99 0.00	63.40 5.34 -0.05	66.68 5.55 -0.82	72.84 6.14 0.00	78.00 6.44 0.00	79.44 6.76 0.00	76.50 6.51 0.00	67.15 5.60 0.00	62.53 5.27 0.00	63.65 4.77 0.00	60.15 4.61 0.00	55.81 4.13 0.00	51.82 2.79 0.00
ELEC_TRO_TEK 24086	53.55 4.84 -1.31	50.95 4.10 -3.71	45.35 3.63 -0.91	42.33 3.32 0.00	40.26 2.49 0.00	37.71 1.76 0.00	35.96 1.94 0.00	43.69 3.30 -1.12	51.50 4.37 -2.50	54.89 5.97 0.00	63.86 7.00 -5.39	76.12 7.77 -11.66	93.45 8.24 -27.20	98.47 8.32 -29.84	107.98 9.27 -32.00	100.95 9.80 -19.58	97.68 10.17 -14.83	97.76 9.80 -17.97	93.43 8.43 -23.44	82.28 8.13 -16.88	84.60 7.71 -18.01	75.27 7.39 -12.34	62.91 6.51 -4.72	58.30 5.20 -4.08
ELLENBURG_WT_PWR 323604	46.98 -0.43 0.00	42.92 -0.22 0.00	40.48 -0.33 0.00	38.74 -0.27 0.00	37.76 0.00 0.00	36.20 0.25 0.00	34.36 0.34 0.00	39.66 0.39 0.00	44.76 0.13 0.00	48.58 -0.34 0.00	50.43 -1.03 0.00	55.39 -1.30 0.00	56.39 -1.62 0.00	58.62 -1.69 0.00	65.30 -1.40 0.00	70.06 -1.50 0.00	71.08 -1.60 0.00	67.96 -2.03 0.00	60.19 -1.35 0.00	55.55 -1.72 0.00	57.59 -1.30 0.00	54.26 -1.28 0.00	50.39 -1.29 0.00	48.04 -0.98 0.00
EMPIRE_CC_1 323656	49.21 1.80 0.00	44.73 1.60 0.00	42.36 1.55 0.00	40.49 1.48 0.00	38.90 1.13 0.00	36.81 0.86 0.00	34.93 0.92 0.00	40.64 1.37 0.00	46.45 1.83 0.00	51.61 2.69 0.00	54.81 3.35 0.00	60.26 3.57 0.00	62.08 4.00 -0.07	65.69 4.22 -1.16	71.11 4.40 0.00	76.07 4.51 0.00	77.26 4.58 0.00	74.54 4.55 0.00	65.36 3.82 0.00	61.05 3.78 0.00	62.42 3.53 0.00	58.60 3.05 0.00	54.68 3.00 0.00	50.94 1.91 0.00
EMPIRE_CC_2 323658	49.21 1.80 0.00	44.73 1.60 0.00	42.36 1.55 0.00	40.49 1.48 0.00	38.90 1.13 0.00	36.81 0.86 0.00	34.93 0.92 0.00	40.64 1.37 0.00	46.45 1.83 0.00	51.61 2.69 0.00	54.81 3.35 0.00	60.26 3.57 0.00	62.08 4.00 -0.07	65.69 4.22 -1.16	71.11 4.40 0.00	76.07 4.51 0.00	77.26 4.58 0.00	74.54 4.55 0.00	65.36 3.82 0.00	61.05 3.78 0.00	62.42 3.53 0.00	58.60 3.05 0.00	54.68 3.00 0.00	50.94 1.91 0.00
E_CANADA_CAP_HY 24051	47.50 0.09 0.00	42.96 -0.17 0.00	40.69 -0.12 0.00	38.74 -0.27 0.00	37.39 -0.38 0.00	35.37 -0.58 0.00	33.57 -0.44 0.00	39.07 -0.20 0.00	44.76 0.13 0.00	49.61 0.68 0.00	52.75 1.29 0.00	58.28 1.59 0.00	60.02 1.91 -0.09	63.64 1.81 -1.52	68.50 1.80 0.00	73.49 1.93 0.00	74.57 1.89 0.00	72.30 2.31 0.00	63.64 2.09 0.00	59.27 2.00 0.00	60.53 1.65 0.00	57.04 1.50 0.00	52.87 1.19 0.00	49.61 0.59 0.00
E_CANADA_MHWK_HY 24050	50.82 3.41 0.00	46.11 2.98 0.00	43.62 2.82 0.00	41.74 2.73 0.00	40.52 2.76 0.00	38.35 2.41 0.00	36.29 2.28 0.00	41.98 2.71 0.00	47.75 3.12 0.00	52.49 3.57 0.00	55.32 3.86 0.00	61.45 4.76 0.00	63.00 4.99 0.00	65.47 5.19 0.02	72.44 5.74 0.00	77.86 6.30 0.00	79.07 6.40 0.00	76.22 6.23 0.00	66.96 5.42 0.00	62.31 5.04 0.00	63.48 4.59 0.00	59.87 4.33 0.00	55.55 3.88 0.00	52.55 3.53 0.00
E_FISHKILL___LBMP 23776	50.92 3.51 0.00	46.07 2.93 0.00	43.34 2.53 0.00	41.35 2.34 0.00	39.58 1.81 0.00	37.38 1.44 0.00	35.55 1.53 0.00	41.55 2.28 0.00	47.84 3.21 0.00	53.42 4.50 0.00	56.97 5.51 0.00	62.70 6.01 0.00	64.57 6.50 -0.05	67.91 6.63 -0.96	74.04 7.34 0.00	79.29 7.73 0.00	80.74 8.07 0.00	77.69 7.70 0.00	68.20 6.65 0.00	63.68 6.41 0.00	64.83 5.95 0.00	61.21 5.67 0.00	57.05 5.37 0.00	52.95 3.92 0.00

FAR ROCKAWAY___4 23548	55.99 6.21 -2.37	53.92 5.22 -5.57	51.68 4.61 -6.26	43.37 4.29 -0.07	41.46 3.63 -0.07	38.59 2.59 -0.05	36.84 2.76 -0.07	51.28 4.28 -7.73	54.05 5.58 -3.85	56.36 7.39 -0.05	65.51 8.65 -5.40	78.50 10.15 -11.66	96.01 10.79 -27.20	101.31 11.16 -29.84	111.19 12.47 -32.01	104.46 13.31 -19.59	101.17 13.66 -14.83	101.13 13.16 -17.98	96.32 11.32 -23.45	84.92 10.77 -16.89	86.90 10.01 -18.01	77.50 9.61 -12.35	64.78 8.37 -4.73	73.35 6.86 -17.46
FARRAGUT___LBMP 323566	51.91 4.50 0.00	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.78 1.83 0.00	35.99 1.97 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.50 5.58 0.00	58.15 6.69 0.00	63.89 7.20 0.00	65.73 7.66 -0.05	68.98 7.72 -0.95	75.31 8.60 0.00	80.65 9.09 0.00	82.13 9.45 0.00	79.09 9.10 0.00	69.49 7.94 0.00	64.94 7.67 0.00	66.01 7.12 0.00	62.54 7.00 0.00	58.30 6.61 -0.01	54.02 5.00 0.00
FENNER___WINDPWR 24204	48.07 0.66 0.00	43.44 0.30 0.00	41.05 0.24 0.00	39.24 0.23 0.00	37.91 0.15 0.00	36.05 0.11 0.00	34.08 0.07 0.00	39.54 0.27 0.00	45.07 0.45 0.00	49.51 0.59 0.00	52.24 0.77 0.00	57.88 1.19 0.00	59.29 1.28 0.00	61.75 1.39 -0.05	68.17 1.47 0.00	73.28 1.72 0.00	74.35 1.67 0.00	71.74 1.75 0.00	63.09 1.54 0.00	58.64 1.37 0.00	60.00 1.12 0.00	56.71 1.17 0.00	52.61 0.93 0.00	49.91 0.88 0.00
FIBERTEK___ENERGY 23856	47.03 -0.38 0.00	42.49 -0.65 0.00	40.16 -0.65 0.00	38.42 -0.59 0.00	37.08 -0.68 0.00	35.30 -0.65 0.00	33.33 -0.68 0.00	38.64 -0.63 0.00	43.96 -0.67 0.00	48.19 -0.73 0.00	50.80 -0.67 0.00	56.29 -0.40 0.00	57.61 -0.41 -0.01	59.92 -0.48 -0.09	66.10 -0.60 0.00	71.06 -0.50 0.00	72.10 -0.58 0.00	69.50 -0.49 0.00	61.24 -0.31 0.00	56.98 -0.29 0.00	58.29 -0.59 0.00	55.10 -0.44 0.00	51.21 -0.47 0.00	48.78 -0.25 0.00
FITZPATRICK___ 23598	46.13 -1.28 0.00	41.80 -1.34 0.00	39.54 -1.27 0.00	37.80 -1.21 0.00	36.48 -1.28 0.00	34.76 -1.19 0.00	32.82 -1.19 0.00	37.93 -1.34 0.00	43.11 -1.52 0.00	47.16 -1.76 0.00	49.61 -1.85 0.00	54.82 -1.87 0.00	56.10 -1.91 0.00	58.37 -1.99 -0.06	64.50 -2.20 0.00	69.27 -2.29 0.00	70.35 -2.33 0.00	67.75 -2.24 0.00	59.64 -1.91 0.00	55.43 -1.83 0.00	56.88 -2.00 0.00	53.76 -1.78 0.00	50.03 -1.65 0.00	47.85 -1.18 0.00
FORT ORANGE___ 23900	49.07 1.66 0.00	44.56 1.42 0.00	42.20 1.39 0.00	40.30 1.29 0.00	38.75 0.98 0.00	36.63 0.68 0.00	34.83 0.82 0.00	40.29 1.02 0.00	46.05 1.43 0.00	51.22 2.30 0.00	54.14 2.68 0.00	59.53 2.83 0.00	61.45 3.36 -0.07	64.93 3.44 -1.18	70.37 3.67 0.00	75.21 3.65 0.00	76.38 3.71 0.00	73.70 3.71 0.00	64.75 3.20 0.00	60.30 3.04 0.00	61.65 2.77 0.00	57.98 2.44 0.00	54.42 2.74 0.00	50.74 1.72 0.00
FORT_DRUM_COGEN 23780	49.21 1.80 0.00	44.39 1.25 0.00	41.91 1.10 0.00	40.06 1.05 0.00	38.78 1.02 0.00	36.92 0.97 0.00	34.97 0.95 0.00	40.64 1.37 0.00	46.37 1.74 0.00	51.03 2.10 0.00	53.78 2.32 0.00	59.64 2.95 0.00	60.92 2.90 0.00	63.60 3.26 -0.03	70.17 3.47 0.00	75.35 3.79 0.00	76.46 3.78 0.00	73.77 3.78 0.00	64.75 3.20 0.00	60.36 3.09 0.00	62.06 3.18 0.00	58.65 3.11 0.00	54.06 2.38 0.00	51.03 2.01 0.00
FPL_FAR_ROCK_GT1 24212	55.99 6.21 -2.37	53.92 5.22 -5.57	51.68 4.61 -6.26	43.37 4.29 -0.07	41.46 3.63 -0.07	38.59 2.59 -0.05	36.84 2.76 -0.07	51.28 4.28 -7.73	54.05 5.58 -3.85	56.36 7.39 -0.05	65.51 8.65 -5.40	78.50 10.15 -11.66	96.01 10.79 -27.20	101.31 11.16 -29.84	111.19 12.47 -32.01	104.46 13.31 -19.59	101.17 13.66 -14.83	101.13 13.16 -17.98	96.32 11.32 -23.45	84.92 10.77 -16.89	86.90 10.01 -18.01	77.50 9.61 -12.35	64.78 8.37 -4.73	73.35 6.86 -17.46
FPL_FAR_ROCK_GT2 23815	55.99 6.21 -2.37	53.92 5.22 -5.57	51.68 4.61 -6.26	43.37 4.29 -0.07	41.46 3.63 -0.07	38.59 2.59 -0.05	36.84 2.76 -0.07	51.28 4.28 -7.73	54.05 5.58 -3.85	56.36 7.39 -0.05	65.51 8.65 -5.40	78.50 10.15 -11.66	96.01 10.79 -27.20	101.31 11.16 -29.84	111.19 12.47 -32.01	104.46 13.31 -19.59	101.17 13.66 -14.83	101.13 13.16 -17.98	96.32 11.32 -23.45	84.92 10.77 -16.89	86.90 10.01 -18.01	77.50 9.61 -12.35	64.78 8.37 -4.73	73.35 6.86 -17.46
FRANKLIN_FALL_HYD 24054	46.98 -0.43 0.00	42.92 -0.22 0.00	40.44 -0.37 0.00	38.70 -0.31 0.00	37.76 0.00 0.00	36.20 0.25 0.00	34.39 0.37 0.00	39.86 0.59 0.00	45.03 0.40 0.00	48.87 -0.05 0.00	50.49 -0.98 0.00	55.56 -1.13 0.00	56.45 -1.57 0.00	58.74 -1.57 0.00	65.70 -1.00 0.00	70.41 -1.14 0.00	71.37 -1.31 0.00	68.10 -1.89 0.00	60.44 -1.11 0.00	55.55 -1.72 0.00	57.65 -1.24 0.00	54.32 -1.22 0.00	50.34 -1.34 0.00	47.90 -1.13 0.00
FREEPORT_EQUS_GT1 23764	54.44 5.59 -1.44	51.82 4.75 -3.94	46.58 4.20 -1.57	42.88 3.86 -0.01	40.87 3.10 -0.01	38.18 2.23 -0.01	36.41 2.38 -0.01	45.09 3.89 -1.94	52.42 5.13 -2.67	55.54 6.60 -0.01	64.53 7.67 -5.39	76.85 8.50 -11.66	94.32 9.11 -27.20	99.49 9.35 -29.84	109.11 10.41 -32.00	102.23 11.09 -19.58	98.92 11.41 -14.83	98.88 10.92 -17.97	94.41 9.42 -23.45	83.20 9.05 -16.88	85.31 8.42 -18.01	75.94 8.05 -12.34	63.64 7.24 -4.72	60.63 5.88 -5.73
FULTON COGEN___ 23766	46.65 -0.76 0.00	42.23 -0.91 0.00	39.91 -0.90 0.00	38.19 -0.82 0.00	36.89 -0.87 0.00	35.08 -0.86 0.00	33.13 -0.88 0.00	38.33 -0.94 0.00	43.60 -1.03 0.00	47.80 -1.13 0.00	50.33 -1.13 0.00	55.84 -0.85 0.00	57.21 -0.81 0.00	59.48 -0.90 -0.07	65.70 -1.00 0.00	70.56 -1.00 0.00	71.66 -1.02 0.00	69.01 -0.98 0.00	60.75 -0.80 0.00	56.52 -0.74 0.00	57.76 -1.12 0.00	54.60 -0.94 0.00	50.75 -0.93 0.00	48.44 -0.59 0.00
FULTON___LFGE 323630	48.83 1.42 0.00	44.09 0.95 0.00	41.83 1.02 0.00	39.79 0.78 0.00	38.75 0.98 0.00	36.34 0.40 0.00	34.46 0.44 0.00	40.09 0.82 0.00	45.87 1.25 0.00	50.98 2.05 0.00	54.29 2.83 0.00	60.38 3.68 0.00	62.16 4.06 -0.08	65.79 4.04 -1.44	70.91 4.20 0.00	76.14 4.58 0.00	77.26 4.58 0.00	74.96 4.97 0.00	66.04 4.49 0.00	61.45 4.18 0.00	62.42 3.53 0.00	58.87 3.33 0.00	54.47 2.79 0.00	50.94 1.91 0.00
Freeport___CT2 23818	54.44 5.59 -1.44	51.82 4.75 -3.94	46.58 4.20 -1.57	42.88 3.86 -0.01	40.87 3.10 -0.01	38.18 2.23 -0.01	36.41 2.38 -0.01	45.09 3.89 -1.94	52.42 5.13 -2.67	55.54 6.60 -0.01	64.53 7.67 -5.39	76.85 8.50 -11.66	94.32 9.11 -27.20	99.49 9.35 -29.84	109.11 10.41 -32.00	102.23 11.09 -19.58	98.92 11.41 -14.83	98.88 10.92 -17.97	94.41 9.42 -23.45	83.20 9.05 -16.88	85.31 8.42 -18.01	75.94 8.05 -12.34	63.64 7.24 -4.72	60.63 5.88 -5.73
G.F.CEMENT___DRP 24184	49.97 2.56 0.00	45.34 2.20 0.00	43.01 2.20 0.00	41.00 1.99 0.00	39.50 1.74 0.00	37.38 1.44 0.00	35.61 1.60 0.00	41.70 2.43 0.00	47.61 2.99 0.00	52.98 4.06 0.00	56.35 4.89 0.00	62.02 5.33 0.00	64.06 5.98 -0.07	67.63 6.09 -1.23	72.71 6.00 0.00	77.86 6.30 0.00	78.85 6.18 0.00	76.64 6.65 0.00	67.40 5.85 0.00	62.99 5.73 0.00	64.30 5.42 0.00	60.04 4.50 0.00	56.02 4.34 0.00	52.01 2.99 0.00
GARDENVILLE___LBMP 24039	45.04 -2.37 0.00	40.03 -3.11 0.00	37.99 -2.82 0.00	36.36 -2.65 0.00	34.63 -3.13 0.00	33.47 -2.48 0.00	31.36 -2.65 0.00	35.46 -3.81 0.00	40.16 -4.46 0.00	43.54 -5.38 0.00	45.96 -5.51 0.00	51.48 -5.22 0.00	52.74 -5.28 -0.01	54.85 -5.61 -0.14	61.03 -5.67 0.00	66.26 -5.30 0.00	67.15 -5.52 0.00	64.81 -5.18 0.00	57.12 -4.43 0.00	52.51 -4.75 0.00	54.00 -4.89 0.00	51.82 -3.72 0.00	47.70 -3.98 0.00	45.69 -3.33 0.00

GENERAL___MILLS 23808	45.13 -2.28 0.00	40.12 -3.02 0.00	38.07 -2.73 0.00	36.43 -2.57 0.00	34.67 -3.10 0.00	33.50 -2.44 0.00	31.40 -2.62 0.00	35.50 -3.77 0.00	40.25 -4.37 0.00	43.64 -5.28 0.00	46.01 -5.46 0.00	51.53 -5.16 0.00	52.86 -5.16 -0.01	54.97 -5.49 -0.15	61.17 -5.54 0.00	66.41 -5.15 0.00	67.30 -5.38 0.00	64.95 -5.04 0.00	57.24 -4.31 0.00	52.57 -4.70 0.00	54.11 -4.77 0.00	51.93 -3.61 0.00	47.80 -3.88 0.00	45.79 -3.24 0.00
GE_PLASTICS___DRP 24183	48.36 0.95 0.00	43.96 0.82 0.00	41.67 0.86 0.00	39.83 0.82 0.00	38.29 0.53 0.00	36.23 0.29 0.00	34.36 0.34 0.00	39.74 0.47 0.00	45.43 0.80 0.00	50.44 1.52 0.00	53.52 2.06 0.00	58.79 2.10 0.00	60.58 2.49 -0.07	64.03 2.53 -1.19	69.37 2.67 0.00	74.28 2.72 0.00	75.44 2.76 0.00	72.79 2.80 0.00	63.89 2.34 0.00	59.56 2.29 0.00	61.00 2.12 0.00	57.37 1.83 0.00	53.54 1.86 0.00	50.00 0.98 0.00
GILBOA___1 23756	48.97 1.56 0.00	44.60 1.47 0.00	42.44 1.63 0.00	40.69 1.68 0.00	39.09 1.32 0.00	36.92 0.97 0.00	34.76 0.75 0.00	40.29 1.02 0.00	46.10 1.47 0.00	51.12 2.20 0.00	54.24 2.78 0.00	59.75 3.06 0.00	61.43 3.36 -0.05	64.73 3.50 -0.92	70.51 3.80 0.00	75.57 4.01 0.00	76.82 4.14 0.00	73.98 3.99 0.00	65.00 3.45 0.00	60.53 3.26 0.00	61.89 3.00 0.00	58.32 2.78 0.00	54.31 2.64 0.00	50.84 1.81 0.00
GILBOA___2 23757	48.97 1.56 0.00	44.60 1.47 0.00	42.44 1.63 0.00	40.69 1.68 0.00	39.09 1.32 0.00	36.92 0.97 0.00	34.76 0.75 0.00	40.29 1.02 0.00	46.10 1.47 0.00	51.12 2.20 0.00	54.24 2.78 0.00	59.75 3.06 0.00	61.43 3.36 -0.05	64.73 3.50 -0.92	70.51 3.80 0.00	75.57 4.01 0.00	76.82 4.14 0.00	73.98 3.99 0.00	65.00 3.45 0.00	60.53 3.26 0.00	61.89 3.00 0.00	58.32 2.78 0.00	54.31 2.64 0.00	50.84 1.81 0.00
GILBOA___3 23758	48.97 1.56 0.00	44.60 1.47 0.00	42.44 1.63 0.00	40.69 1.68 0.00	39.09 1.32 0.00	36.92 0.97 0.00	34.76 0.75 0.00	40.29 1.02 0.00	46.10 1.47 0.00	51.12 2.20 0.00	54.24 2.78 0.00	59.75 3.06 0.00	61.43 3.36 -0.05	64.73 3.50 -0.92	70.51 3.80 0.00	75.57 4.01 0.00	76.82 4.14 0.00	73.98 3.99 0.00	65.00 3.45 0.00	60.53 3.26 0.00	61.89 3.00 0.00	58.32 2.78 0.00	54.31 2.64 0.00	50.84 1.81 0.00
GILBOA___4 23759	48.97 1.56 0.00	44.60 1.47 0.00	42.44 1.63 0.00	40.69 1.68 0.00	39.09 1.32 0.00	36.92 0.97 0.00	34.76 0.75 0.00	40.29 1.02 0.00	46.10 1.47 0.00	51.12 2.20 0.00	54.24 2.78 0.00	59.75 3.06 0.00	61.43 3.36 -0.05	64.73 3.50 -0.92	70.51 3.80 0.00	75.57 4.01 0.00	76.82 4.14 0.00	73.98 3.99 0.00	65.00 3.45 0.00	60.53 3.26 0.00	61.89 3.00 0.00	58.32 2.78 0.00	54.31 2.64 0.00	50.84 1.81 0.00
GILBOA___ 23599	48.97 1.56 0.00	44.60 1.47 0.00	42.44 1.63 0.00	40.69 1.68 0.00	39.09 1.32 0.00	36.92 0.97 0.00	34.76 0.75 0.00	40.29 1.02 0.00	46.10 1.47 0.00	51.12 2.20 0.00	54.24 2.78 0.00	59.75 3.06 0.00	61.43 3.36 -0.05	64.73 3.50 -0.92	70.51 3.80 0.00	75.57 4.01 0.00	76.82 4.14 0.00	73.98 3.99 0.00	65.00 3.45 0.00	60.53 3.26 0.00	61.89 3.00 0.00	58.32 2.78 0.00	54.31 2.64 0.00	50.84 1.81 0.00
GINNA___ 23603	44.80 -2.61 0.00	40.20 -2.93 0.00	38.07 -2.73 0.00	36.43 -2.57 0.00	34.97 -2.79 0.00	33.47 -2.48 0.00	31.40 -2.62 0.00	36.09 -3.18 0.00	41.05 -3.57 0.00	44.86 -4.06 0.00	47.35 -4.12 0.00	52.72 -3.97 0.00	53.79 -4.24 -0.01	56.01 -4.40 -0.10	61.97 -4.74 0.00	67.05 -4.51 0.00	67.88 -4.80 0.00	65.51 -4.48 0.00	57.61 -3.94 0.00	53.60 -3.67 0.00	54.94 -3.95 0.00	52.26 -3.28 0.00	48.42 -3.26 0.00	46.28 -2.75 0.00
GLEN PARK___ 23778	49.35 1.94 0.00	44.52 1.38 0.00	42.03 1.22 0.00	40.18 1.17 0.00	38.93 1.17 0.00	36.99 1.04 0.00	35.04 1.02 0.00	40.76 1.49 0.00	46.54 1.92 0.00	51.22 2.30 0.00	54.09 2.62 0.00	60.09 3.40 0.00	61.32 3.31 0.00	64.08 3.74 -0.04	70.64 3.94 0.00	75.85 4.29 0.00	76.97 4.29 0.00	74.26 4.27 0.00	65.18 3.63 0.00	60.76 3.49 0.00	62.36 3.47 0.00	58.93 3.39 0.00	54.26 2.58 0.00	51.23 2.21 0.00
GLENWOOD_IC_1_G5 23712	53.64 4.88 -1.35	51.06 4.14 -3.79	45.52 3.59 -1.12	42.33 3.32 -0.01	40.37 2.61 -0.01	37.82 1.87 0.00	36.03 2.01 -0.01	43.84 3.18 -1.39	51.51 4.33 -2.56	54.80 5.87 0.00	63.55 6.69 -5.39	75.55 7.20 -11.66	92.87 7.66 -27.20	97.92 7.78 -29.84	107.45 8.74 -32.00	100.37 9.23 -19.58	97.03 9.52 -14.83	97.13 9.17 -17.97	92.87 7.88 -23.44	81.88 7.73 -16.88	84.01 7.12 -18.01	74.94 7.05 -12.34	62.97 6.56 -4.72	59.14 5.49 -4.62
GLENWOOD_IC_2_G1 23688	53.31 4.65 -1.26	50.68 3.93 -3.62	44.89 3.43 -0.65	42.13 3.12 0.00	40.22 2.45 0.00	37.82 1.87 0.00	36.02 2.01 0.00	43.18 3.10 -0.81	51.26 4.19 -2.44	54.65 5.72 0.00	63.65 6.79 -5.39	75.83 7.48 -11.66	93.16 7.95 -27.20	98.23 8.08 -29.84	107.78 9.07 -32.00	100.73 9.59 -19.58	97.39 9.88 -14.83	97.48 9.52 -17.97	93.24 8.25 -23.44	82.11 7.96 -16.88	84.31 7.42 -18.01	75.05 7.16 -12.34	62.97 6.56 -4.72	57.61 5.15 -3.44
GLENWOOD_IC_3_G1 23689	53.31 4.65 -1.26	50.68 3.93 -3.62	44.89 3.43 -0.65	42.13 3.12 0.00	40.22 2.45 0.00	37.82 1.87 0.00	36.02 2.01 0.00	43.18 3.10 -0.81	51.26 4.19 -2.44	54.65 5.72 0.00	63.65 6.79 -5.39	75.83 7.48 -11.66	93.16 7.95 -27.20	98.23 8.08 -29.84	107.78 9.07 -32.00	100.73 9.59 -19.58	97.39 9.88 -14.83	97.48 9.52 -17.97	93.24 8.25 -23.44	82.11 7.96 -16.88	84.31 7.42 -18.01	75.05 7.16 -12.34	62.97 6.56 -4.72	57.61 5.15 -3.44
GLENWOOD___4 23550	53.64 4.88 -1.35	51.06 4.14 -3.79	45.52 3.59 -1.12	42.33 3.32 -0.01	40.37 2.61 -0.01	37.78 1.83 0.00	36.03 2.01 -0.01	43.84 3.18 -1.39	51.51 4.33 -2.56	54.80 5.87 0.00	63.65 6.79 -5.39	75.66 7.31 -11.66	93.04 7.83 -27.20	98.05 7.90 -29.84	107.58 8.87 -32.00	100.52 9.37 -19.58	97.24 9.74 -14.83	97.27 9.31 -17.97	92.99 8.00 -23.44	81.99 7.85 -16.88	84.13 7.24 -18.01	75.05 7.16 -12.34	63.07 6.67 -4.72	59.14 5.49 -4.62
GLENWOOD___5 23614	53.64 4.88 -1.35	51.06 4.14 -3.79	45.52 3.59 -1.12	42.33 3.32 -0.01	40.37 2.61 -0.01	37.78 1.83 0.00	36.03 2.01 -0.01	43.84 3.18 -1.39	51.51 4.33 -2.56	54.80 5.87 0.00	63.65 6.79 -5.39	75.66 7.31 -11.66	93.04 7.83 -27.20	98.05 7.90 -29.84	107.58 8.87 -32.00	100.52 9.37 -19.58	97.24 9.74 -14.83	97.27 9.31 -17.97	92.99 8.00 -23.44	81.99 7.85 -16.88	84.13 7.24 -18.01	75.05 7.16 -12.34	63.07 6.67 -4.72	59.14 5.49 -4.62
GLOBAL GREEN_PORT_GT1 23814	60.76 12.18 -1.17	56.74 10.14 -3.47	49.92 8.90 -0.22	47.12 8.11 0.01	44.97 7.21 0.01	41.95 6.00 0.00	40.00 5.99 0.01	48.14 8.60 -0.27	58.60 11.65 -2.33	63.64 14.73 0.00	73.89 17.03 -5.39	88.98 20.64 -11.66	107.31 22.10 -27.19	113.24 23.10 -29.83	124.72 26.01 -32.00	119.41 28.27 -19.58	116.36 28.85 -14.83	115.33 27.37 -17.97	108.20 23.20 -23.44	95.39 21.25 -16.88	96.32 19.43 -18.01	85.88 18.00 -12.34	71.60 15.19 -4.72	64.12 12.75 -2.35
GOETHSLN___LBMP 323567	51.77 4.36 0.00	46.72 3.58 0.00	43.87 3.06 0.00	41.74 2.73 0.00	39.92 2.15 0.00	37.60 1.65 0.00	35.82 1.80 0.00	41.94 2.67 0.00	48.42 3.79 0.00	54.35 5.43 0.00	58.00 6.54 0.00	63.72 7.03 0.00	65.55 7.48 -0.05	68.80 7.54 -0.95	75.11 8.40 0.00	80.29 8.73 0.00	81.28 9.01 0.41	78.81 8.82 0.00	69.30 7.76 0.00	64.77 7.50 0.00	65.83 6.95 0.00	62.43 6.89 0.00	58.15 6.46 -0.01	53.88 4.85 0.00

GOUDEY___7 23579	47.65 0.24 0.00	42.96 -0.17 0.00	40.69 -0.12 0.00	38.85 -0.16 0.00	37.31 -0.45 0.00	35.59 -0.36 0.00	33.68 -0.34 0.00	38.99 -0.27 0.00	44.45 -0.18 0.00	48.87 -0.05 0.00	51.72 0.26 0.00	57.49 0.79 0.00	59.08 1.04 -0.02	61.64 1.03 -0.31	68.04 1.33 0.00	73.28 1.72 0.00	74.35 1.67 0.00	71.67 1.68 0.00	63.09 1.54 0.00	58.30 1.03 0.00	59.59 0.71 0.00	56.37 0.83 0.00	52.20 0.52 0.00	49.17 0.15 0.00
GOUDEY___8 23580	47.65 0.24 0.00	42.96 -0.17 0.00	40.65 -0.16 0.00	38.85 -0.16 0.00	37.31 -0.45 0.00	35.55 -0.40 0.00	33.68 -0.34 0.00	38.95 -0.31 0.00	44.40 -0.22 0.00	48.82 -0.10 0.00	51.67 0.21 0.00	57.37 0.68 0.00	59.02 0.99 -0.02	61.58 0.96 -0.31	67.97 1.27 0.00	73.21 1.65 0.00	74.28 1.60 0.00	71.60 1.61 0.00	62.96 1.42 0.00	58.24 0.97 0.00	59.47 0.59 0.00	56.32 0.78 0.00	52.14 0.47 0.00	49.12 0.10 0.00
GOWANUS_GT1_1 24077	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT1_2 24078	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT1_3 24079	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT1_4 24080	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT1_5 24084	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT1_6 24111	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT1_7 24112	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT1_8 24113	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT2_1 24114	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT2_2 24115	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT2_3 24116	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT2_4 24117	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT2_5 24118	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT2_6 24119	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79

GOWANUS_GT2_7 24120	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT2_8 24121	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT3_1 24122	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT3_2 24123	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT3_3 24124	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT3_4 24125	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT3_5 24126	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT3_6 24127	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT3_7 24128	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT3_8 24129	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT4_1 24130	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT4_2 24131	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT4_3 24132	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT4_4 24133	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT4_5 24134	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT4_6 24135	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79

GOWANUS_GT4_7 24136	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GOWANUS_GT4_8 24137	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
GREENIDGE___3 23582	47.17 -0.24 0.00	42.14 -0.99 0.00	39.83 -0.98 0.00	38.07 -0.94 0.00	36.52 -1.25 0.00	35.01 -0.93 0.00	33.06 -0.95 0.00	38.21 -1.06 0.00	43.51 -1.12 0.00	47.65 -1.27 0.00	50.38 -1.08 0.00	55.78 -0.91 0.00	57.15 -0.87 -0.01	59.21 -1.27 -0.17	65.57 -1.13 0.00	70.84 -0.72 0.00	71.80 -0.87 0.00	69.29 -0.70 0.00	61.12 -0.43 0.00	56.35 -0.92 0.00	57.41 -1.47 0.00	54.82 -0.72 0.00	51.21 -0.47 0.00	48.53 -0.49 0.00
GREENIDGE___4 23583	47.17 -0.24 0.00	42.14 -0.99 0.00	39.83 -0.98 0.00	38.07 -0.94 0.00	36.52 -1.25 0.00	35.01 -0.93 0.00	33.06 -0.95 0.00	38.21 -1.06 0.00	43.51 -1.12 0.00	47.65 -1.27 0.00	50.38 -1.08 0.00	55.78 -0.91 0.00	57.15 -0.87 -0.01	59.21 -1.27 -0.17	65.57 -1.13 0.00	70.84 -0.72 0.00	71.80 -0.87 0.00	69.29 -0.70 0.00	61.12 -0.43 0.00	56.35 -0.92 0.00	57.41 -1.47 0.00	54.82 -0.72 0.00	51.21 -0.47 0.00	48.53 -0.49 0.00
GROVEVILLE___HYD 323602	51.25 3.84 0.00	46.16 3.02 0.00	43.50 2.69 0.00	41.51 2.50 0.00	39.76 2.00 0.00	37.53 1.58 0.00	35.68 1.67 0.00	41.86 2.59 0.00	47.97 3.35 0.00	53.62 4.70 0.00	57.23 5.76 0.00	63.10 6.41 0.00	64.97 6.90 -0.05	68.45 7.18 -0.97	74.64 7.94 0.00	79.93 8.37 0.00	81.40 8.72 0.00	78.39 8.40 0.00	68.75 7.20 0.00	64.14 6.87 0.00	65.24 6.36 0.00	61.65 6.11 0.00	57.83 6.15 0.00	53.78 4.76 0.00
HAMPSHIRE___PAPER_HYD 323593	47.93 0.52 0.00	43.57 0.43 0.00	41.14 0.33 0.00	39.36 0.35 0.00	38.25 0.49 0.00	36.49 0.54 0.00	34.63 0.61 0.00	40.09 0.82 0.00	45.52 0.89 0.00	49.66 0.73 0.00	51.62 0.15 0.00	56.98 0.28 0.00	57.96 -0.06 0.00	60.43 0.12 0.00	66.90 0.20 0.00	71.77 0.21 0.00	72.97 0.29 0.00	70.13 0.14 0.00	61.79 0.25 0.00	57.44 0.17 0.00	59.35 0.47 0.00	55.98 0.44 0.00	51.83 0.16 0.00	49.12 0.10 0.00
HARZA MOOSE___RIVER 24016	48.17 0.76 0.00	43.65 0.52 0.00	41.26 0.45 0.00	39.44 0.43 0.00	38.14 0.38 0.00	36.31 0.36 0.00	34.39 0.37 0.00	39.86 0.59 0.00	45.43 0.80 0.00	49.90 0.98 0.00	52.54 1.08 0.00	58.11 1.42 0.00	59.41 1.39 0.00	61.94 1.63 0.00	68.37 1.67 0.00	73.42 1.86 0.00	74.57 1.89 0.00	71.88 1.89 0.00	63.15 1.60 0.00	58.81 1.55 0.00	60.41 1.53 0.00	57.04 1.50 0.00	52.76 1.09 0.00	49.91 0.88 0.00
HEMPSTEAD___ 23647	53.83 5.07 -1.35	51.23 4.31 -3.78	45.71 3.80 -1.10	42.49 3.47 -0.01	40.45 2.68 -0.01	37.86 1.91 0.00	36.10 2.07 -0.01	44.09 3.46 -1.36	51.77 4.60 -2.55	55.09 6.16 0.00	63.96 7.10 -5.39	76.23 7.88 -11.66	93.62 8.41 -27.20	98.71 8.56 -29.84	108.25 9.54 -32.00	101.23 10.09 -19.58	97.97 10.47 -14.83	97.97 10.01 -17.97	93.61 8.62 -23.44	82.51 8.36 -16.88	84.66 7.77 -18.01	75.38 7.50 -12.34	63.17 6.77 -4.72	59.13 5.54 -4.57
HICKLING___1 23621	49.12 1.71 0.00	43.74 0.60 0.00	41.30 0.49 0.00	39.44 0.43 0.00	37.46 -0.30 0.00	36.27 0.32 0.00	34.36 0.34 0.00	39.74 0.47 0.00	45.29 0.67 0.00	49.66 0.73 0.00	52.70 1.24 0.00	58.73 2.04 0.00	60.41 2.38 -0.01	62.82 2.29 -0.22	69.77 3.07 0.00	75.50 3.94 0.00	76.53 3.85 0.00	73.77 3.78 0.00	65.06 3.51 0.00	59.56 2.29 0.00	61.00 2.12 0.00	58.10 2.55 0.00	53.54 1.86 0.00	50.45 1.42 0.00
HICKLING___2 23622	49.12 1.71 0.00	43.74 0.60 0.00	41.30 0.49 0.00	39.44 0.43 0.00	37.46 -0.30 0.00	36.27 0.32 0.00	34.36 0.34 0.00	39.74 0.47 0.00	45.29 0.67 0.00	49.66 0.73 0.00	52.70 1.24 0.00	58.73 2.04 0.00	60.41 2.38 -0.01	62.82 2.29 -0.22	69.77 3.07 0.00	75.50 3.94 0.00	76.53 3.85 0.00	73.77 3.78 0.00	65.06 3.51 0.00	59.56 2.29 0.00	61.00 2.12 0.00	58.10 2.55 0.00	53.54 1.86 0.00	50.45 1.42 0.00
HIGH FALLS___HY 23754	52.62 5.21 0.00	47.49 4.36 0.00	44.69 3.88 0.00	42.56 3.55 0.00	40.82 3.06 0.00	38.61 2.66 0.00	36.70 2.69 0.00	43.24 3.97 0.00	49.71 5.09 0.00	55.63 6.70 0.00	59.34 7.87 0.00	65.88 9.18 0.00	67.82 9.75 -0.05	71.45 10.19 -0.95	77.98 11.27 0.00	83.51 11.95 0.00	85.25 12.57 0.00	82.03 12.04 0.00	71.89 10.34 0.00	66.89 9.62 0.00	67.77 8.89 0.00	64.20 8.66 0.00	59.64 7.96 0.00	54.96 5.93 0.00
HILLBURN___GT 23639	51.39 3.98 0.00	46.37 3.24 0.00	43.54 2.73 0.00	41.47 2.46 0.00	39.80 2.04 0.00	37.46 1.51 0.00	35.72 1.70 0.00	41.82 2.55 0.00	48.19 3.57 0.00	54.01 5.09 0.00	57.64 6.18 0.00	63.83 7.14 0.00	65.84 7.77 -0.05	69.18 7.96 -0.91	75.71 9.00 0.00	81.15 9.59 0.00	82.63 9.96 0.00	79.51 9.52 0.00	69.80 8.25 0.00	65.00 7.73 0.00	65.71 6.83 0.00	62.09 6.55 0.00	57.73 6.05 0.00	53.39 4.36 0.00
HISHELDN_WT_PWR 323625	45.65 -1.75 0.00	40.59 -2.55 0.00	38.48 -2.33 0.00	36.86 -2.15 0.00	35.08 -2.68 0.00	33.90 -2.05 0.00	31.80 -2.21 0.00	36.09 -3.18 0.00	40.92 -3.70 0.00	44.47 -4.45 0.00	46.94 -4.53 0.00	52.55 -4.14 0.00	53.85 -4.18 -0.01	56.00 -4.46 -0.15	62.23 -4.47 0.00	67.55 -4.01 0.00	68.46 -4.22 0.00	66.07 -3.92 0.00	58.22 -3.32 0.00	53.49 -3.78 0.00	54.94 -3.95 0.00	52.65 -2.89 0.00	48.53 -3.15 0.00	46.38 -2.65 0.00
HOLTSVILLE_IC_1 23690	54.60 6.02 -1.17	51.83 5.22 -3.47	45.55 4.53 -0.21	43.14 4.13 0.01	41.01 3.25 0.01	38.42 2.48 0.00	36.60 2.59 0.01	43.66 4.12 -0.26	52.53 5.58 -2.33	55.96 7.04 0.00	64.94 8.08 -5.39	77.53 9.18 -11.66	95.13 9.92 -27.19	100.22 10.07 -29.83	109.98 11.27 -32.00	103.02 11.88 -19.58	99.79 12.28 -14.83	99.65 11.69 -17.97	95.09 10.09 -23.44	83.77 9.62 -16.88	85.90 9.01 -18.01	76.38 8.50 -12.34	63.95 7.55 -4.72	57.59 6.23 -2.34
HOLTSVILLE_IC_10 23699	55.03 6.45 -1.17	52.22 5.61 -3.48	45.94 4.90 -0.23	43.45 4.45 0.01	41.42 3.66 0.01	38.75 2.80 0.00	36.87 2.86 0.01	43.99 4.44 -0.29	52.94 5.98 -2.33	56.45 7.53 0.00	65.45 8.59 -5.39	78.38 10.03 -11.66	96.06 10.85 -27.19	101.24 11.10 -29.83	111.18 12.47 -32.00	104.38 13.24 -19.58	101.10 13.59 -14.83	100.91 12.95 -17.97	96.07 11.08 -23.44	84.63 10.48 -16.88	86.66 9.77 -18.01	77.10 9.22 -12.34	64.57 8.17 -4.72	58.18 6.77 -2.39
HOLTSVILLE_IC_2 23691	54.60 6.02 -1.17	51.83 5.22 -3.47	45.55 4.53 -0.21	43.14 4.13 0.01	41.01 3.25 0.01	38.42 2.48 0.00	36.60 2.59 0.01	43.66 4.12 -0.26	52.53 5.58 -2.33	55.96 7.04 0.00	64.94 8.08 -5.39	77.53 9.18 -11.66	95.13 9.92 -27.19	100.22 10.07 -29.83	109.98 11.27 -32.00	103.02 11.88 -19.58	99.79 12.28 -14.83	99.65 11.69 -17.97	95.09 10.09 -23.44	83.77 9.62 -16.88	85.90 9.01 -18.01	76.38 8.50 -12.34	63.95 7.55 -4.72	57.59 6.23 -2.34

HOLTSVILLE_IC_3 23692	54.60 6.02 -1.17	51.83 5.22 -3.47	45.55 4.53 -0.21	43.14 4.13 0.01	41.01 3.25 0.01	38.42 2.48 0.00	36.60 2.59 0.01	43.66 4.12 -0.26	52.53 5.58 -2.33	55.96 7.04 0.00	64.94 8.08 -5.39	77.53 9.18 -11.66	95.13 9.92 -27.19	100.22 10.07 -29.83	109.98 11.27 -32.00	103.02 11.88 -19.58	99.79 12.28 -14.83	99.65 11.69 -17.97	95.09 10.09 -23.44	83.77 9.62 -16.88	85.90 9.01 -18.01	76.38 8.50 -12.34	63.95 7.55 -4.72	57.59 6.23 -2.34
HOLTSVILLE_IC_4 23693	54.60 6.02 -1.17	51.83 5.22 -3.47	45.55 4.53 -0.21	43.14 4.13 0.01	41.01 3.25 0.01	38.42 2.48 0.00	36.60 2.59 0.01	43.66 4.12 -0.26	52.53 5.58 -2.33	55.96 7.04 0.00	64.94 8.08 -5.39	77.53 9.18 -11.66	95.13 9.92 -27.19	100.22 10.07 -29.83	109.98 11.27 -32.00	103.02 11.88 -19.58	99.79 12.28 -14.83	99.65 11.69 -17.97	95.09 10.09 -23.44	83.77 9.62 -16.88	85.90 9.01 -18.01	76.38 8.50 -12.34	63.95 7.55 -4.72	57.59 6.23 -2.34
HOLTSVILLE_IC_5 23694	54.60 6.02 -1.17	51.83 5.22 -3.47	45.55 4.53 -0.21	43.14 4.13 0.01	41.01 3.25 0.01	38.42 2.48 0.00	36.60 2.59 0.01	43.66 4.12 -0.26	52.53 5.58 -2.33	55.96 7.04 0.00	64.94 8.08 -5.39	77.53 9.18 -11.66	95.13 9.92 -27.19	100.22 10.07 -29.83	109.98 11.27 -32.00	103.02 11.88 -19.58	99.79 12.28 -14.83	99.65 11.69 -17.97	95.09 10.09 -23.44	83.77 9.62 -16.88	85.90 9.01 -18.01	76.38 8.50 -12.34	63.95 7.55 -4.72	57.59 6.23 -2.34
HOLTSVILLE_IC_6 23695	55.03 6.45 -1.17	52.22 5.61 -3.48	45.94 4.90 -0.23	43.45 4.45 0.01	41.42 3.66 0.01	38.75 2.80 0.00	36.87 2.86 0.01	43.99 4.44 -0.29	52.94 5.98 -2.33	56.45 7.53 0.00	65.45 8.59 -5.39	78.38 10.03 -11.66	96.06 10.85 -27.19	101.24 11.10 -29.83	111.18 12.47 -32.00	104.38 13.24 -19.58	101.10 13.59 -14.83	100.91 12.95 -17.97	96.07 11.08 -23.44	84.63 10.48 -16.88	86.66 9.77 -18.01	77.10 9.22 -12.34	64.57 8.17 -4.72	58.18 6.77 -2.39
HOLTSVILLE_IC_7 23696	55.03 6.45 -1.17	52.22 5.61 -3.48	45.94 4.90 -0.23	43.45 4.45 0.01	41.42 3.66 0.01	38.75 2.80 0.00	36.87 2.86 0.01	43.99 4.44 -0.29	52.94 5.98 -2.33	56.45 7.53 0.00	65.45 8.59 -5.39	78.38 10.03 -11.66	96.06 10.85 -27.19	101.24 11.10 -29.83	111.18 12.47 -32.00	104.38 13.24 -19.58	101.10 13.59 -14.83	100.91 12.95 -17.97	96.07 11.08 -23.44	84.63 10.48 -16.88	86.66 9.77 -18.01	77.10 9.22 -12.34	64.57 8.17 -4.72	58.18 6.77 -2.39
HOLTSVILLE_IC_8 23697	55.03 6.45 -1.17	52.22 5.61 -3.48	45.94 4.90 -0.23	43.45 4.45 0.01	41.42 3.66 0.01	38.75 2.80 0.00	36.87 2.86 0.01	43.99 4.44 -0.29	52.94 5.98 -2.33	56.45 7.53 0.00	65.45 8.59 -5.39	78.38 10.03 -11.66	96.06 10.85 -27.19	101.24 11.10 -29.83	111.18 12.47 -32.00	104.38 13.24 -19.58	101.10 13.59 -14.83	100.91 12.95 -17.97	96.07 11.08 -23.44	84.63 10.48 -16.88	86.66 9.77 -18.01	77.10 9.22 -12.34	64.57 8.17 -4.72	58.18 6.77 -2.39
HOLTSVILLE_IC_9 23698	55.03 6.45 -1.17	52.22 5.61 -3.48	45.94 4.90 -0.23	43.45 4.45 0.01	41.42 3.66 0.01	38.75 2.80 0.00	36.87 2.86 0.01	43.99 4.44 -0.29	52.94 5.98 -2.33	56.45 7.53 0.00	65.45 8.59 -5.39	78.38 10.03 -11.66	96.06 10.85 -27.19	101.24 11.10 -29.83	111.18 12.47 -32.00	104.38 13.24 -19.58	101.10 13.59 -14.83	100.91 12.95 -17.97	96.07 11.08 -23.44	84.63 10.48 -16.88	86.66 9.77 -18.01	77.10 9.22 -12.34	64.57 8.17 -4.72	58.18 6.77 -2.39
HQ_GEN_CEDARS 23644	46.56 -0.85 0.00	42.58 -0.56 0.00	40.20 -0.61 0.00	38.42 -0.59 0.00	37.57 -0.19 0.00	35.87 -0.07 0.00	34.05 0.03 0.00	39.27 0.00 0.00	44.31 -0.31 0.00	48.04 -0.88 0.00	49.10 -2.37 0.00	53.97 -2.72 0.00	54.88 -3.13 0.00	57.11 -3.20 0.00	63.50 -3.20 0.00	68.05 -3.51 0.00	69.26 -3.42 0.00	66.28 -3.71 0.00	58.66 -2.89 0.00	54.29 -2.98 0.00	56.29 -2.59 0.00	52.99 -2.55 0.00	49.25 -2.43 0.00	47.01 -2.01 0.00
HQ_GEN_CEDARS_PROXY 323590	46.56 -0.85 0.00	42.58 -0.56 0.00	40.20 -0.61 0.00	38.42 -0.59 0.00	37.57 -0.19 0.00	35.87 -0.07 0.00	34.05 0.03 0.00	39.27 0.00 0.00	44.31 -0.31 0.00	48.04 -0.88 0.00	49.10 -2.37 0.00	53.97 -2.72 0.00	54.88 -3.13 0.00	57.11 -3.20 0.00	63.50 -3.20 0.00	68.05 -3.51 0.00	69.26 -3.42 0.00	66.28 -3.71 0.00	58.66 -2.89 0.00	54.29 -2.98 0.00	56.29 -2.59 0.00	53.74 -2.55 -0.75	48.50 -2.43 0.75	47.01 -2.01 0.00
HQ_GEN_IMPORT 323601	46.65 -0.76 0.00	42.71 -0.43 0.00	40.40 -0.41 0.00	38.59 -0.39 0.02	37.75 -0.04 -0.02	36.02 0.07 0.00	35.56 0.10 -1.44	37.75 -0.08 1.44	45.71 -0.36 -1.44	46.65 -0.83 1.44	50.13 -1.34 0.00	55.16 -1.53 0.00	56.22 -1.80 0.00	58.44 -1.87 0.00	64.70 -2.00 0.00	69.41 -2.15 0.00	70.50 -2.18 0.00	67.75 -2.24 0.00	59.70 -1.85 0.00	55.43 -1.83 0.00	57.29 -1.59 0.00	54.74 -1.56 -0.75	49.48 -1.45 0.75	47.99 -1.03 0.00
HQ_GEN_WHEEL 23651	46.65 -0.76 0.00	42.71 -0.43 0.00	40.40 -0.41 0.00	38.59 -0.39 0.02	37.75 -0.04 -0.02	36.02 0.07 0.00	35.56 0.10 -1.44	37.75 -0.08 1.44	45.71 -0.36 -1.44	46.65 -0.83 1.44	50.13 -1.34 0.00	55.16 -1.53 0.00	56.22 -1.80 0.00	58.44 -1.87 0.00	64.70 -2.00 0.00	69.41 -2.15 0.00	70.50 -2.18 0.00	67.75 -2.24 0.00	59.70 -1.85 0.00	55.43 -1.83 0.00	57.29 -1.59 0.00	54.74 -1.56 -0.75	49.48 -1.45 0.75	47.99 -1.03 0.00
HUDSON_AVE_GT_3 23810	52.05 4.65 0.00	46.98 3.84 0.00	44.11 3.31 0.00	42.01 3.00 0.00	40.18 2.42 0.00	37.89 1.94 0.00	36.06 2.04 0.00	42.17 2.91 0.00	48.69 4.06 0.00	54.60 5.68 0.00	58.31 6.84 0.00	64.06 7.37 0.00	65.90 7.83 -0.05	69.16 7.90 -0.95	75.58 8.87 0.00	80.86 9.30 0.00	82.34 9.67 0.00	79.30 9.31 0.00	69.67 8.12 0.00	65.11 7.85 0.00	66.18 7.30 0.00	62.76 7.22 0.00	58.46 6.77 -0.01	54.17 5.15 0.00
HUDSON_AVE_GT_4 23540	52.05 4.65 0.00	46.98 3.84 0.00	44.11 3.31 0.00	42.01 3.00 0.00	40.18 2.42 0.00	37.89 1.94 0.00	36.06 2.04 0.00	42.17 2.91 0.00	48.69 4.06 0.00	54.60 5.68 0.00	58.31 6.84 0.00	64.06 7.37 0.00	65.90 7.83 -0.05	69.16 7.90 -0.95	75.58 8.87 0.00	80.86 9.30 0.00	82.34 9.67 0.00	79.30 9.31 0.00	69.67 8.12 0.00	65.11 7.85 0.00	66.18 7.30 0.00	62.76 7.22 0.00	58.46 6.77 -0.01	54.17 5.15 0.00
HUDSON_AVE_GT_5 23657	52.05 4.65 0.00	46.98 3.84 0.00	44.11 3.31 0.00	42.01 3.00 0.00	40.18 2.42 0.00	37.89 1.94 0.00	36.06 2.04 0.00	42.17 2.91 0.00	48.69 4.06 0.00	54.60 5.68 0.00	58.31 6.84 0.00	64.06 7.37 0.00	65.90 7.83 -0.05	69.16 7.90 -0.95	75.58 8.87 0.00	80.86 9.30 0.00	82.34 9.67 0.00	79.30 9.31 0.00	69.67 8.12 0.00	65.11 7.85 0.00	66.18 7.30 0.00	62.76 7.22 0.00	58.46 6.77 -0.01	54.17 5.15 0.00
HUDSON_AVE_10 24168	51.96 4.55 0.00	46.93 3.80 0.00	44.07 3.26 0.00	41.93 2.93 0.00	40.07 2.30 0.00	37.74 1.80 0.00	35.92 1.90 0.00	42.06 2.79 0.00	48.60 3.97 0.00	54.45 5.53 0.00	58.10 6.64 0.00	63.78 7.09 0.00	65.67 7.60 -0.05	68.92 7.66 -0.95	75.31 8.60 0.00	80.58 9.02 0.00	82.05 9.38 0.00	79.02 9.03 0.00	69.43 7.88 0.00	64.88 7.62 0.00	65.95 7.07 0.00	62.48 6.94 0.00	58.46 6.77 -0.01	54.02 5.00 0.00
HUNTER_MOUNT___DRP 323613	50.82 3.41 0.00	46.03 2.89 0.00	43.46 2.65 0.00	41.51 2.50 0.00	39.69 1.93 0.00	37.67 1.73 0.00	35.75 1.73 0.00	41.86 2.59 0.00	48.06 3.44 0.00	53.67 4.75 0.00	57.23 5.76 0.00	63.27 6.58 0.00	65.15 7.08 -0.06	68.79 7.42 -1.06	74.77 8.07 0.00	80.00 8.44 0.00	81.47 8.79 0.00	78.46 8.47 0.00	68.81 7.26 0.00	64.08 6.81 0.00	65.36 6.48 0.00	61.65 6.11 0.00	57.21 5.53 0.00	52.90 3.87 0.00

HUNTLEY___63 23557	45.51 -1.90 0.00	40.46 -2.67 0.00	38.40 -2.41 0.00	36.79 -2.22 0.00	34.93 -2.83 0.00	33.75 -2.19 0.00	31.53 -2.48 0.00	35.70 -3.57 0.00	40.43 -4.19 0.00	43.79 -5.14 0.00	46.16 -5.30 0.00	51.70 -4.99 0.00	52.98 -5.05 -0.01	55.08 -5.37 -0.14	61.30 -5.40 0.00	66.62 -4.94 0.00	67.52 -5.16 0.00	65.16 -4.83 0.00	57.42 -4.12 0.00	52.74 -4.52 0.00	54.41 -4.48 0.00	52.26 -3.28 0.00	48.11 -3.57 0.00	46.23 -2.79 0.00
HUNTLEY___64 23558	45.51 -1.90 0.00	40.46 -2.67 0.00	38.40 -2.41 0.00	36.79 -2.22 0.00	34.93 -2.83 0.00	33.75 -2.19 0.00	31.53 -2.48 0.00	35.70 -3.57 0.00	40.43 -4.19 0.00	43.79 -5.14 0.00	46.16 -5.30 0.00	51.70 -4.99 0.00	52.98 -5.05 -0.01	55.08 -5.37 -0.14	61.30 -5.40 0.00	66.62 -4.94 0.00	67.52 -5.16 0.00	65.16 -4.83 0.00	57.42 -4.12 0.00	52.74 -4.52 0.00	54.41 -4.48 0.00	52.26 -3.28 0.00	48.11 -3.57 0.00	46.23 -2.79 0.00
HUNTLEY___65 23559	45.51 -1.90 0.00	40.46 -2.67 0.00	38.40 -2.41 0.00	36.79 -2.22 0.00	34.93 -2.83 0.00	33.75 -2.19 0.00	31.53 -2.48 0.00	35.70 -3.57 0.00	40.43 -4.19 0.00	43.79 -5.14 0.00	46.16 -5.30 0.00	51.70 -4.99 0.00	52.98 -5.05 -0.01	55.08 -5.37 -0.14	61.30 -5.40 0.00	66.62 -4.94 0.00	67.52 -5.16 0.00	65.16 -4.83 0.00	57.42 -4.12 0.00	52.74 -4.52 0.00	54.41 -4.48 0.00	52.26 -3.28 0.00	48.11 -3.57 0.00	46.23 -2.79 0.00
HUNTLEY___66 23560	45.51 -1.90 0.00	40.46 -2.67 0.00	38.40 -2.41 0.00	36.79 -2.22 0.00	34.93 -2.83 0.00	33.75 -2.19 0.00	31.53 -2.48 0.00	35.70 -3.57 0.00	40.43 -4.19 0.00	43.79 -5.14 0.00	46.16 -5.30 0.00	51.70 -4.99 0.00	52.98 -5.05 -0.01	55.08 -5.37 -0.14	61.30 -5.40 0.00	66.62 -4.94 0.00	67.52 -5.16 0.00	65.16 -4.83 0.00	57.42 -4.12 0.00	52.74 -4.52 0.00	54.41 -4.48 0.00	52.26 -3.28 0.00	48.11 -3.57 0.00	46.23 -2.79 0.00
HUNTLEY___67 23561	44.85 -2.56 0.00	39.90 -3.24 0.00	37.87 -2.94 0.00	36.24 -2.77 0.00	34.52 -3.25 0.00	33.36 -2.59 0.00	31.23 -2.79 0.00	35.22 -4.04 0.00	39.85 -4.77 0.00	43.20 -5.72 0.00	45.49 -5.97 0.00	50.97 -5.73 0.00	52.16 -5.86 -0.01	54.24 -6.21 -0.14	60.30 -6.40 0.00	65.48 -6.08 0.00	66.35 -6.32 0.00	64.04 -5.95 0.00	56.44 -5.11 0.00	51.94 -5.33 0.00	53.52 -5.36 0.00	51.37 -4.17 0.00	47.29 -4.39 0.00	45.44 -3.58 0.00
HUNTLEY___68 23562	44.85 -2.56 0.00	39.90 -3.24 0.00	37.87 -2.94 0.00	36.24 -2.77 0.00	34.52 -3.25 0.00	33.36 -2.59 0.00	31.23 -2.79 0.00	35.22 -4.04 0.00	39.85 -4.77 0.00	43.20 -5.72 0.00	45.49 -5.97 0.00	50.97 -5.73 0.00	52.16 -5.86 -0.01	54.24 -6.21 -0.14	60.30 -6.40 0.00	65.48 -6.08 0.00	66.35 -6.32 0.00	64.04 -5.95 0.00	56.44 -5.11 0.00	51.94 -5.33 0.00	53.52 -5.36 0.00	51.37 -4.17 0.00	47.29 -4.39 0.00	45.44 -3.58 0.00
HYLAND___LFGE 323620	47.60 0.19 0.00	42.36 -0.78 0.00	40.07 -0.73 0.00	38.35 -0.66 0.00	37.12 -0.64 0.00	35.23 -0.72 0.00	33.20 -0.82 0.00	38.21 -1.06 0.00	43.55 -1.07 0.00	47.65 -1.27 0.00	50.43 -1.03 0.00	57.15 0.45 0.00	53.85 -4.18 -0.01	55.39 -5.07 -0.15	61.37 -5.34 0.00	66.55 -5.01 0.00	67.37 -5.31 0.00	65.02 -4.97 0.00	57.36 -4.19 0.00	53.14 -4.12 0.00	55.00 -3.89 0.00	52.87 -2.67 0.00	51.58 -0.10 0.00	48.93 -0.10 0.00
INDECK___CORINTH 23802	49.26 1.85 0.00	44.69 1.55 0.00	42.40 1.59 0.00	40.41 1.40 0.00	38.86 1.10 0.00	36.84 0.90 0.00	35.07 1.05 0.00	41.11 1.85 0.00	46.95 2.32 0.00	52.20 3.28 0.00	55.53 4.07 0.00	61.06 4.37 0.00	63.02 4.93 -0.07	66.50 4.95 -1.24	71.44 4.74 0.00	76.43 4.87 0.00	77.40 4.72 0.00	75.31 5.32 0.00	66.41 4.86 0.00	62.02 4.75 0.00	63.42 4.53 0.00	59.26 3.72 0.00	55.30 3.62 0.00	51.33 2.30 0.00
INDECK___ILION 23567	48.97 1.56 0.00	44.52 1.38 0.00	42.11 1.31 0.00	40.26 1.25 0.00	39.09 1.32 0.00	37.02 1.08 0.00	35.07 1.05 0.00	40.53 1.26 0.00	46.14 1.52 0.00	50.68 1.76 0.00	53.42 1.96 0.00	59.24 2.55 0.00	60.68 2.67 0.00	63.06 2.77 0.02	69.77 3.07 0.00	74.85 3.29 0.00	76.09 3.42 0.00	73.35 3.36 0.00	64.44 2.89 0.00	59.96 2.69 0.00	61.18 2.30 0.00	57.71 2.17 0.00	53.64 1.96 0.00	50.74 1.72 0.00
INDECK___OLEAN 23982	47.27 -0.14 0.00	41.71 -1.42 0.00	39.50 -1.31 0.00	37.72 -1.29 0.00	35.95 -1.81 0.00	34.65 -1.29 0.00	32.89 -1.12 0.00	37.89 -1.37 0.00	43.33 -1.29 0.00	47.11 -1.81 0.00	50.33 -1.13 0.00	56.52 -0.17 0.00	58.20 0.17 -0.01	60.41 -0.06 -0.17	67.77 1.07 0.00	73.85 2.29 0.00	74.93 2.25 0.00	72.51 2.52 0.00	63.70 2.15 0.00	57.50 0.23 0.00	58.88 0.00 0.00	56.21 0.67 0.00	51.47 -0.21 0.00	48.48 -0.54 0.00
INDECK___OSWEGO 23783	46.56 -0.85 0.00	42.10 -1.04 0.00	39.83 -0.98 0.00	38.07 -0.94 0.00	36.78 -0.98 0.00	34.98 -0.97 0.00	33.06 -0.95 0.00	38.25 -1.02 0.00	43.46 -1.16 0.00	47.65 -1.27 0.00	50.18 -1.29 0.00	55.50 -1.19 0.00	56.86 -1.16 0.00	59.17 -1.21 -0.07	65.30 -1.40 0.00	70.20 -1.36 0.00	71.22 -1.45 0.00	68.66 -1.33 0.00	60.38 -1.17 0.00	56.18 -1.09 0.00	57.59 -1.30 0.00	54.43 -1.11 0.00	50.59 -1.09 0.00	48.29 -0.74 0.00
INDECK___YERKES 23781	45.51 -1.90 0.00	40.46 -2.67 0.00	38.40 -2.41 0.00	36.79 -2.22 0.00	34.93 -2.83 0.00	33.75 -2.19 0.00	31.53 -2.48 0.00	35.70 -3.57 0.00	40.43 -4.19 0.00	43.79 -5.14 0.00	46.16 -5.30 0.00	51.70 -4.99 0.00	52.98 -5.05 -0.01	55.08 -5.37 -0.14	61.30 -5.40 0.00	66.62 -4.94 0.00	67.52 -5.16 0.00	65.16 -4.83 0.00	57.42 -4.12 0.00	52.74 -4.52 0.00	54.41 -4.48 0.00	52.26 -3.28 0.00	48.11 -3.57 0.00	46.23 -2.79 0.00
INDIAN POINT_GT_1 24139	51.25 3.84 0.00	46.29 3.15 0.00	43.50 2.69 0.00	41.47 2.46 0.00	39.65 1.89 0.00	37.42 1.47 0.00	35.65 1.63 0.00	41.70 2.43 0.00	48.06 3.44 0.00	53.82 4.89 0.00	57.43 5.97 0.00	63.21 6.52 0.00	65.09 7.02 -0.05	68.43 7.18 -0.94	74.71 8.00 0.00	80.08 8.52 0.00	81.47 8.79 0.00	78.46 8.47 0.00	68.87 7.32 0.00	64.25 6.99 0.00	65.30 6.42 0.00	61.76 6.22 0.00	57.52 5.84 0.00	53.29 4.27 0.00
INDIAN POINT_GT_2 23659	51.25 3.84 0.00	46.29 3.15 0.00	43.50 2.69 0.00	41.47 2.46 0.00	39.65 1.89 0.00	37.42 1.47 0.00	35.65 1.63 0.00	41.70 2.43 0.00	48.06 3.44 0.00	53.82 4.89 0.00	57.43 5.97 0.00	63.21 6.52 0.00	65.09 7.02 -0.05	68.43 7.18 -0.94	74.71 8.00 0.00	80.08 8.52 0.00	81.47 8.79 0.00	78.46 8.47 0.00	68.87 7.32 0.00	64.25 6.99 0.00	65.30 6.42 0.00	61.76 6.22 0.00	57.52 5.84 0.00	53.29 4.27 0.00
INDIAN POINT_GT_3 24019	51.25 3.84 0.00	46.29 3.15 0.00	43.50 2.69 0.00	41.47 2.46 0.00	39.65 1.89 0.00	37.42 1.47 0.00	35.65 1.63 0.00	41.70 2.43 0.00	48.06 3.44 0.00	53.82 4.89 0.00	57.43 5.97 0.00	63.21 6.52 0.00	65.09 7.02 -0.05	68.43 7.18 -0.94	74.71 8.00 0.00	80.08 8.52 0.00	81.47 8.79 0.00	78.46 8.47 0.00	68.87 7.32 0.00	64.25 6.99 0.00	65.30 6.42 0.00	61.76 6.22 0.00	57.52 5.84 0.00	53.29 4.27 0.00
INDIAN POINT___2 23530	51.15 3.75 0.00	46.20 3.06 0.00	43.42 2.61 0.00	41.35 2.34 0.00	39.54 1.77 0.00	37.35 1.40 0.00	35.55 1.53 0.00	41.63 2.36 0.00	47.97 3.35 0.00	53.72 4.79 0.00	57.33 5.87 0.00	63.10 6.41 0.00	64.97 6.90 -0.05	68.30 7.06 -0.93	74.64 7.94 0.00	79.93 8.37 0.00	81.40 8.72 0.00	78.32 8.33 0.00	68.75 7.20 0.00	64.14 6.87 0.00	65.18 6.30 0.00	61.65 6.11 0.00	57.36 5.68 0.00	53.14 4.12 0.00

INDIAN POINT____3 23531	51.06 3.65 0.00	46.11 2.98 0.00	43.34 2.53 0.00	41.31 2.30 0.00	39.50 1.74 0.00	37.31 1.37 0.00	35.51 1.50 0.00	41.59 2.32 0.00	47.93 3.30 0.00	53.62 4.70 0.00	57.23 5.76 0.00	62.98 6.29 0.00	64.86 6.79 -0.05	68.19 6.94 -0.94	74.44 7.74 0.00	79.79 8.23 0.00	81.18 8.50 0.00	78.18 8.19 0.00	68.63 7.08 0.00	64.02 6.76 0.00	65.07 6.18 0.00	61.54 6.00 0.00	57.31 5.63 0.00	53.09 4.07 0.00
IP CORINTH____1 23988	49.54 2.13 0.00	44.95 1.81 0.00	42.65 1.84 0.00	40.65 1.64 0.00	39.12 1.36 0.00	37.06 1.11 0.00	35.27 1.26 0.00	41.35 2.08 0.00	47.17 2.54 0.00	52.45 3.52 0.00	55.68 4.22 0.00	61.17 4.48 0.00	63.13 5.05 -0.07	66.62 5.07 -1.24	71.51 4.80 0.00	76.57 5.01 0.00	77.55 4.87 0.00	75.66 5.67 0.00	66.72 5.17 0.00	62.42 5.15 0.00	63.77 4.89 0.00	59.65 4.11 0.00	55.66 3.98 0.00	51.67 2.65 0.00
IP____TICONDEROGA 23804	51.86 4.46 0.00	47.11 3.97 0.00	44.73 3.92 0.00	42.68 3.67 0.00	41.16 3.40 0.00	38.82 2.88 0.00	36.91 2.89 0.00	43.63 4.36 0.00	49.76 5.13 0.00	55.38 6.46 0.00	59.13 7.67 0.00	64.97 8.28 0.00	67.19 9.11 -0.07	71.04 9.53 -1.20	76.31 9.61 0.00	81.43 9.88 0.00	82.49 9.81 0.00	80.14 10.15 0.00	70.17 8.62 0.00	65.74 8.48 0.00	67.01 8.13 0.00	62.32 6.78 0.00	58.19 6.51 0.00	53.58 4.56 0.00
JARVIS____ 23743	47.74 0.33 0.00	43.40 0.26 0.00	41.09 0.29 0.00	39.28 0.27 0.00	37.95 0.19 0.00	36.09 0.14 0.00	34.15 0.14 0.00	39.47 0.20 0.00	44.89 0.27 0.00	49.31 0.39 0.00	51.98 0.51 0.00	57.32 0.62 0.00	58.71 0.70 0.00	61.01 0.72 0.02	67.50 0.80 0.00	72.42 0.86 0.00	73.55 0.87 0.00	70.83 0.84 0.00	62.29 0.74 0.00	57.95 0.69 0.00	59.47 0.59 0.00	56.10 0.56 0.00	52.20 0.52 0.00	49.46 0.44 0.00
JENNISON____1 23625	49.54 2.13 0.00	44.65 1.51 0.00	42.24 1.43 0.00	40.34 1.33 0.00	38.93 1.17 0.00	36.88 0.93 0.00	34.90 0.88 0.00	40.56 1.30 0.00	46.41 1.78 0.00	51.17 2.25 0.00	54.24 2.78 0.00	60.38 3.68 0.00	61.98 3.94 -0.02	64.79 4.16 -0.32	71.31 4.60 0.00	76.71 5.15 0.00	77.84 5.16 0.00	75.17 5.18 0.00	66.04 4.49 0.00	61.33 4.07 0.00	62.42 3.53 0.00	59.04 3.50 0.00	54.62 2.95 0.00	51.38 2.35 0.00
JENNISON____2 23626	49.45 2.04 0.00	44.56 1.42 0.00	42.16 1.35 0.00	40.30 1.29 0.00	38.86 1.10 0.00	36.81 0.86 0.00	34.87 0.85 0.00	40.53 1.26 0.00	46.32 1.70 0.00	51.08 2.15 0.00	54.14 2.68 0.00	60.26 3.57 0.00	61.86 3.83 -0.02	64.67 4.04 -0.32	71.17 4.47 0.00	76.57 5.01 0.00	77.69 5.01 0.00	75.03 5.04 0.00	65.92 4.37 0.00	61.22 3.95 0.00	62.30 3.42 0.00	58.93 3.39 0.00	54.52 2.84 0.00	51.33 2.30 0.00
KEDC PORT_JEFF_GT2 24210	54.70 6.12 -1.17	52.00 5.39 -3.47	45.77 4.73 -0.22	43.29 4.29 0.01	41.19 3.44 0.01	38.57 2.62 0.00	36.70 2.69 0.01	43.71 4.16 -0.28	52.58 5.62 -2.33	56.06 7.14 0.00	64.68 7.82 -5.39	77.42 9.07 -11.66	95.01 9.80 -27.19	100.16 10.01 -29.83	110.05 11.34 -32.00	103.09 11.95 -19.58	99.86 12.36 -14.83	99.72 11.76 -17.97	95.02 10.03 -23.44	83.71 9.56 -16.88	85.78 8.89 -18.01	76.27 8.39 -12.34	64.15 7.75 -4.72	57.77 6.37 -2.37
KEDC PORT_JEFF_GT3 24211	54.70 6.12 -1.17	52.00 5.39 -3.47	45.77 4.73 -0.22	43.29 4.29 0.01	41.19 3.44 0.01	38.57 2.62 0.00	36.70 2.69 0.01	43.71 4.16 -0.28	52.58 5.62 -2.33	56.06 7.14 0.00	64.68 7.82 -5.39	77.42 9.07 -11.66	95.01 9.80 -27.19	100.16 10.01 -29.83	110.05 11.34 -32.00	103.09 11.95 -19.58	99.86 12.36 -14.83	99.72 11.76 -17.97	95.02 10.03 -23.44	83.71 9.56 -16.88	85.78 8.89 -18.01	76.27 8.39 -12.34	64.15 7.75 -4.72	57.77 6.37 -2.37
KEDC_GLWD_GT4 24219	53.64 4.88 -1.35	51.06 4.14 -3.79	45.52 3.59 -1.12	42.33 3.32 -0.01	40.37 2.61 -0.01	37.82 1.87 0.00	36.03 2.01 -0.01	43.84 3.18 -1.39	51.51 4.33 -2.56	54.80 5.87 0.00	63.55 6.69 -5.39	75.55 7.20 -11.66	92.87 7.66 -27.20	97.92 7.78 -29.84	107.45 8.74 -32.00	100.37 9.23 -19.58	97.03 9.52 -14.83	97.13 9.17 -17.97	92.87 7.88 -23.44	81.88 7.73 -16.88	84.01 7.12 -18.01	74.94 7.05 -12.34	62.97 6.56 -4.72	59.14 5.49 -4.62
KEDC_GLWD_GT5 24220	53.64 4.88 -1.35	51.06 4.14 -3.79	45.52 3.59 -1.12	42.33 3.32 -0.01	40.37 2.61 -0.01	37.82 1.87 0.00	36.03 2.01 -0.01	43.84 3.18 -1.39	51.51 4.33 -2.56	54.80 5.87 0.00	63.55 6.69 -5.39	75.55 7.20 -11.66	92.87 7.66 -27.20	97.92 7.78 -29.84	107.45 8.74 -32.00	100.37 9.23 -19.58	97.03 9.52 -14.83	97.13 9.17 -17.97	92.87 7.88 -23.44	81.88 7.73 -16.88	84.01 7.12 -18.01	74.94 7.05 -12.34	62.97 6.56 -4.72	59.14 5.49 -4.62
KENSICO____ 23655	51.49 4.08 0.00	46.54 3.41 0.00	43.71 2.90 0.00	41.66 2.65 0.00	39.84 2.08 0.00	37.60 1.65 0.00	35.78 1.77 0.00	41.90 2.63 0.00	48.28 3.66 0.00	54.06 5.14 0.00	57.69 6.23 0.00	63.49 6.80 0.00	65.38 7.31 -0.05	68.67 7.42 -0.95	75.04 8.34 0.00	80.29 8.73 0.00	81.76 9.08 0.00	78.74 8.75 0.00	69.12 7.57 0.00	64.54 7.27 0.00	65.60 6.71 0.00	62.04 6.50 0.00	57.78 6.10 0.00	53.53 4.51 0.00
KIAC_JFK_GT1 23816	52.20 4.79 0.00	47.15 4.01 0.00	44.28 3.47 0.00	42.13 3.12 0.00	40.18 2.42 0.00	37.71 1.76 0.00	35.92 1.90 0.00	42.14 2.87 0.00	48.73 4.11 0.00	54.55 5.63 0.00	58.10 6.64 0.00	63.72 7.03 0.00	65.61 7.54 -0.05	68.92 7.66 -0.95	75.31 8.60 0.00	80.58 9.02 0.00	82.05 9.38 0.00	79.02 9.03 0.00	69.43 7.88 0.00	64.88 7.62 0.00	66.07 7.18 0.00	62.54 7.00 0.00	58.87 7.18 -0.01	54.22 5.20 0.00
KIAC_JFK_GT2 23817	52.20 4.79 0.00	47.15 4.01 0.00	44.28 3.47 0.00	42.13 3.12 0.00	40.18 2.42 0.00	37.71 1.76 0.00	35.92 1.90 0.00	42.14 2.87 0.00	48.73 4.11 0.00	54.55 5.63 0.00	58.10 6.64 0.00	63.72 7.03 0.00	65.61 7.54 -0.05	68.92 7.66 -0.95	75.31 8.60 0.00	80.58 9.02 0.00	82.05 9.38 0.00	79.02 9.03 0.00	69.43 7.88 0.00	64.88 7.62 0.00	66.07 7.18 0.00	62.54 7.00 0.00	58.87 7.18 -0.01	54.22 5.20 0.00
KINTIGH____ 23543	44.52 -2.89 0.00	39.77 -3.36 0.00	37.75 -3.06 0.00	36.16 -2.85 0.00	34.48 -3.29 0.00	33.21 -2.73 0.00	31.02 -2.99 0.00	35.22 -4.04 0.00	39.89 -4.73 0.00	43.30 -5.63 0.00	45.55 -5.92 0.00	50.85 -5.84 0.00	51.99 -6.03 -0.01	54.09 -6.33 -0.12	59.97 -6.74 0.00	64.90 -6.66 0.00	65.77 -6.90 0.00	63.48 -6.51 0.00	55.95 -5.60 0.00	51.83 -5.44 0.00	53.29 -5.59 0.00	51.04 -4.50 0.00	47.13 -4.55 0.00	45.35 -3.68 0.00
LEDERLE____ 23769	51.58 4.17 0.00	46.54 3.41 0.00	43.75 2.94 0.00	41.66 2.65 0.00	39.95 2.19 0.00	37.60 1.65 0.00	35.85 1.84 0.00	42.02 2.75 0.00	48.42 3.79 0.00	54.21 5.28 0.00	57.90 6.43 0.00	64.06 7.37 0.00	66.07 8.01 -0.05	69.43 8.20 -0.92	75.98 9.27 0.00	81.43 9.88 0.00	82.92 10.25 0.00	79.79 9.80 0.00	70.04 8.49 0.00	65.23 7.96 0.00	66.01 7.12 0.00	62.43 6.89 0.00	57.98 6.30 0.00	53.63 4.61 0.00
LINDEN COGEN____ 23786	51.72 4.31 0.00	46.67 3.54 0.00	43.83 3.02 0.00	41.74 2.73 0.00	39.88 2.11 0.00	37.60 1.65 0.00	35.78 1.77 0.00	41.90 2.63 0.00	48.37 3.75 0.00	54.30 5.38 0.00	58.00 6.54 0.00	63.66 6.97 0.00	65.49 7.43 -0.05	68.74 7.48 -0.95	75.04 8.34 0.00	80.22 8.66 0.00	81.01 8.94 0.61	78.74 8.75 0.00	69.18 7.63 0.00	64.71 7.44 0.00	65.77 6.89 0.00	62.37 6.83 0.00	58.15 6.46 -0.01	53.83 4.80 0.00

LIPA_MISC_IPP 23656	54.69 6.12 -1.17	51.87 5.26 -3.47	45.55 4.53 -0.22	43.10 4.10 0.01	40.97 3.21 0.01	38.42 2.48 0.00	36.60 2.59 0.01	43.66 4.12 -0.27	52.62 5.67 -2.33	56.21 7.29 0.00	65.25 8.39 -5.39	78.04 9.69 -11.66	95.65 10.44 -27.19	100.82 10.67 -29.83	110.71 12.01 -32.00	103.88 12.74 -19.58	100.66 13.15 -14.83	100.42 12.46 -17.97	95.70 10.71 -23.44	84.28 10.14 -16.88	86.31 9.42 -18.01	76.77 8.89 -12.34	64.21 7.80 -4.72	57.79 6.42 -2.35
LITTLE FALLS___HYD 24013	50.82 3.41 0.00	46.11 2.98 0.00	43.62 2.82 0.00	41.74 2.73 0.00	40.52 2.76 0.00	38.35 2.41 0.00	36.29 2.28 0.00	41.98 2.71 0.00	47.75 3.12 0.00	52.49 3.57 0.00	55.32 3.86 0.00	61.45 4.76 0.00	63.00 4.99 0.00	65.47 5.19 0.02	72.44 5.74 0.00	77.86 6.30 0.00	79.07 6.40 0.00	76.22 6.23 0.00	66.96 5.42 0.00	62.31 5.04 0.00	63.48 4.59 0.00	59.87 4.33 0.00	55.55 3.88 0.00	52.55 3.53 0.00
LI_NEWBRDGE___DRP 323616	53.43 4.88 -1.14	50.73 4.18 -3.41	44.53 3.67 -0.05	42.40 3.39 0.01	40.32 2.57 0.01	37.70 1.76 0.01	35.98 1.97 0.01	42.71 3.38 -0.06	51.42 4.51 -2.29	54.93 6.02 0.01	63.86 7.00 -5.39	76.23 7.88 -11.66	93.62 8.41 -27.19	98.65 8.50 -29.83	108.18 9.47 -32.00	101.16 10.02 -19.58	97.82 10.32 -14.83	97.90 9.94 -17.97	93.55 8.56 -23.44	82.45 8.30 -16.88	84.60 7.71 -18.01	75.27 7.39 -12.34	62.86 6.46 -4.72	56.15 5.20 -1.93
LONG_LAKE_PHOENIX 24014	46.70 -0.71 0.00	42.23 -0.91 0.00	39.95 -0.86 0.00	38.19 -0.82 0.00	36.89 -0.87 0.00	35.08 -0.86 0.00	33.13 -0.88 0.00	38.37 -0.90 0.00	43.60 -1.03 0.00	47.80 -1.13 0.00	50.33 -1.13 0.00	55.84 -0.85 0.00	57.21 -0.81 0.00	59.54 -0.84 -0.07	65.70 -1.00 0.00	70.63 -0.93 0.00	71.66 -1.02 0.00	69.08 -0.91 0.00	60.81 -0.74 0.00	56.52 -0.74 0.00	57.76 -1.12 0.00	54.65 -0.89 0.00	50.75 -0.93 0.00	48.44 -0.59 0.00
LOVETT___3 23632	50.92 3.51 0.00	45.98 2.85 0.00	43.22 2.41 0.00	41.15 2.15 0.00	39.35 1.59 0.00	37.13 1.19 0.00	35.41 1.39 0.00	41.43 2.16 0.00	47.75 3.12 0.00	53.47 4.55 0.00	57.02 5.56 0.00	62.76 6.07 0.00	64.68 6.61 -0.05	67.93 6.69 -0.92	74.24 7.54 0.00	79.57 8.01 0.00	81.03 8.36 0.00	77.97 7.98 0.00	68.44 6.89 0.00	63.85 6.59 0.00	64.89 6.01 0.00	61.37 5.83 0.00	57.11 5.43 0.00	52.90 3.87 0.00
LOVETT___4 23642	51.25 3.84 0.00	46.29 3.15 0.00	43.46 2.65 0.00	41.43 2.42 0.00	39.58 1.81 0.00	37.38 1.44 0.00	35.61 1.60 0.00	41.70 2.43 0.00	48.11 3.48 0.00	53.82 4.89 0.00	57.43 5.97 0.00	63.27 6.58 0.00	65.20 7.14 -0.05	68.53 7.30 -0.92	74.91 8.20 0.00	80.22 8.66 0.00	81.69 9.01 0.00	78.67 8.68 0.00	69.06 7.51 0.00	64.37 7.10 0.00	65.42 6.54 0.00	61.87 6.33 0.00	57.52 5.84 0.00	53.24 4.22 0.00
LOVETT___5 23593	51.25 3.84 0.00	46.29 3.15 0.00	43.46 2.65 0.00	41.43 2.42 0.00	39.58 1.81 0.00	37.38 1.44 0.00	35.61 1.60 0.00	41.70 2.43 0.00	48.11 3.48 0.00	53.82 4.89 0.00	57.43 5.97 0.00	63.27 6.58 0.00	65.20 7.14 -0.05	68.53 7.30 -0.92	74.91 8.20 0.00	80.22 8.66 0.00	81.69 9.01 0.00	78.67 8.68 0.00	69.06 7.51 0.00	64.37 7.10 0.00	65.42 6.54 0.00	61.87 6.33 0.00	57.52 5.84 0.00	53.24 4.22 0.00
LOWER RAQUET___HYD 24057	46.98 -0.43 0.00	42.92 -0.22 0.00	40.48 -0.33 0.00	38.74 -0.27 0.00	37.84 0.08 0.00	36.13 0.18 0.00	34.32 0.31 0.00	39.66 0.39 0.00	44.80 0.18 0.00	48.63 -0.29 0.00	49.71 -1.75 0.00	54.65 -2.04 0.00	55.46 -2.55 0.00	57.78 -2.53 0.00	64.24 -2.47 0.00	68.84 -2.72 0.00	69.99 -2.69 0.00	66.98 -3.01 0.00	59.39 -2.15 0.00	54.92 -2.35 0.00	57.12 -1.77 0.00	53.82 -1.72 0.00	49.92 -1.76 0.00	47.50 -1.52 0.00
LOWER___HUDSON 24059	49.64 2.23 0.00	45.12 1.98 0.00	42.77 1.96 0.00	40.80 1.79 0.00	39.27 1.51 0.00	37.13 1.19 0.00	35.31 1.29 0.00	41.08 1.81 0.00	46.90 2.28 0.00	52.15 3.23 0.00	55.43 3.96 0.00	61.00 4.31 0.00	62.96 4.87 -0.07	66.58 5.07 -1.20	71.91 5.20 0.00	76.93 5.37 0.00	78.06 5.38 0.00	75.52 5.53 0.00	66.29 4.74 0.00	61.85 4.58 0.00	63.18 4.30 0.00	59.26 3.72 0.00	55.30 3.62 0.00	51.43 2.40 0.00
LWR___OSWEGATCHIE_HYD 23850	47.93 0.52 0.00	43.57 0.43 0.00	41.14 0.33 0.00	39.36 0.35 0.00	38.25 0.49 0.00	36.49 0.54 0.00	34.63 0.61 0.00	40.09 0.82 0.00	45.52 0.89 0.00	49.66 0.73 0.00	51.62 0.15 0.00	56.98 0.28 0.00	57.96 -0.06 0.00	60.43 0.12 0.00	66.90 0.20 0.00	71.77 0.21 0.00	72.97 0.29 0.00	70.13 0.14 0.00	61.79 0.25 0.00	57.44 0.17 0.00	59.35 0.47 0.00	55.98 0.44 0.00	51.83 0.16 0.00	49.12 0.10 0.00
LYONS_FALL_HYD 23570	48.17 0.76 0.00	43.65 0.52 0.00	41.26 0.45 0.00	39.44 0.43 0.00	38.14 0.38 0.00	36.31 0.36 0.00	34.39 0.37 0.00	39.86 0.59 0.00	45.43 0.80 0.00	49.90 0.98 0.00	52.54 1.08 0.00	58.11 1.42 0.00	59.41 1.39 0.00	61.94 1.63 0.00	68.37 1.67 0.00	73.42 1.86 0.00	74.57 1.89 0.00	71.88 1.89 0.00	63.15 1.60 0.00	58.81 1.55 0.00	60.41 1.53 0.00	57.04 1.50 0.00	52.76 1.09 0.00	49.91 0.88 0.00
MADISON___COUNTY_LFGE 323628	48.21 0.81 0.00	43.61 0.47 0.00	41.26 0.45 0.00	39.40 0.39 0.00	38.10 0.34 0.00	36.20 0.25 0.00	34.25 0.24 0.00	39.70 0.43 0.00	45.25 0.62 0.00	49.71 0.78 0.00	52.44 0.98 0.00	58.17 1.47 0.00	59.58 1.57 0.00	62.09 1.75 -0.03	68.57 1.87 0.00	73.63 2.08 0.00	74.71 2.03 0.00	72.09 2.10 0.00	63.33 1.78 0.00	58.93 1.66 0.00	60.30 1.41 0.00	56.98 1.44 0.00	52.82 1.14 0.00	50.05 1.03 0.00
MAPLE RIDGE_WT_1 323574	47.22 -0.19 0.00	43.01 -0.13 0.00	40.69 -0.12 0.00	38.89 -0.12 0.00	37.69 -0.08 0.00	35.91 -0.04 0.00	34.02 0.00 0.00	39.23 -0.04 0.00	44.54 -0.09 0.00	48.68 -0.24 0.00	51.05 -0.41 0.00	56.29 -0.40 0.00	57.61 -0.41 0.00	59.83 -0.42 0.05	66.24 -0.47 0.00	71.06 -0.50 0.00	72.17 -0.51 0.00	69.50 -0.49 0.00	61.12 -0.43 0.00	56.87 -0.40 0.00	58.47 -0.41 0.00	55.15 -0.39 0.00	51.27 -0.41 0.00	48.73 -0.29 0.00
MAPLE RIDGE_WT_2 323611	47.22 -0.19 0.00	43.01 -0.13 0.00	40.69 -0.12 0.00	38.89 -0.12 0.00	37.69 -0.08 0.00	35.91 -0.04 0.00	34.02 0.00 0.00	39.23 -0.04 0.00	44.54 -0.09 0.00	48.68 -0.24 0.00	51.05 -0.41 0.00	56.29 -0.40 0.00	57.61 -0.41 0.00	59.83 -0.42 0.05	66.24 -0.47 0.00	71.06 -0.50 0.00	72.17 -0.51 0.00	69.50 -0.49 0.00	61.12 -0.43 0.00	56.87 -0.40 0.00	58.47 -0.41 0.00	55.15 -0.39 0.00	51.27 -0.41 0.00	48.73 -0.29 0.00
MG INDUSTRY___DRP 24185	48.69 1.28 0.00	44.26 1.12 0.00	41.91 1.10 0.00	40.06 1.05 0.00	38.56 0.79 0.00	36.41 0.47 0.00	34.39 0.37 0.00	39.86 0.59 0.00	45.56 0.94 0.00	50.59 1.66 0.00	53.68 2.21 0.00	59.07 2.38 0.00	60.81 2.73 -0.07	64.33 2.83 -1.19	69.71 3.00 0.00	74.64 3.08 0.00	75.87 3.20 0.00	73.14 3.15 0.00	64.19 2.65 0.00	59.90 2.63 0.00	61.18 2.30 0.00	57.65 2.11 0.00	53.75 2.07 0.00	50.25 1.23 0.00
MID___OSWEGATCHIE_HYD 23849	47.93 0.52 0.00	43.57 0.43 0.00	41.14 0.33 0.00	39.36 0.35 0.00	38.25 0.49 0.00	36.49 0.54 0.00	34.63 0.61 0.00	40.09 0.82 0.00	45.52 0.89 0.00	49.66 0.73 0.00	51.62 0.15 0.00	56.98 0.28 0.00	57.96 -0.06 0.00	60.43 0.12 0.00	66.90 0.20 0.00	71.77 0.21 0.00	72.97 0.29 0.00	70.13 0.14 0.00	61.79 0.25 0.00	57.44 0.17 0.00	59.35 0.47 0.00	55.98 0.44 0.00	51.83 0.16 0.00	49.12 0.10 0.00

MID___RAQUETTE_HYD 23851	46.98 -0.43 0.00	42.92 -0.22 0.00	40.48 -0.33 0.00	38.74 -0.27 0.00	37.84 0.08 0.00	36.13 0.18 0.00	34.32 0.31 0.00	39.66 0.39 0.00	44.80 0.18 0.00	48.63 -0.29 0.00	49.71 -1.75 0.00	54.65 -2.04 0.00	55.46 -2.55 0.00	57.78 -2.53 0.00	64.24 -2.47 0.00	68.84 -2.72 0.00	69.99 -2.69 0.00	66.98 -3.01 0.00	59.39 -2.15 0.00	54.92 -2.35 0.00	57.12 -1.77 0.00	53.82 -1.72 0.00	49.92 -1.76 0.00	47.50 -1.52 0.00
MILLIKEN___1 23584	46.70 -0.71 0.00	41.97 -1.16 0.00	39.67 -1.14 0.00	37.92 -1.09 0.00	36.55 -1.21 0.00	34.83 -1.11 0.00	32.89 -1.12 0.00	38.29 -0.98 0.00	43.69 -0.94 0.00	47.90 -1.03 0.00	49.66 -1.80 0.00	54.93 -1.76 0.00	56.28 -1.74 -0.01	58.60 -1.87 -0.16	64.57 -2.13 0.00	69.56 -2.00 0.00	70.50 -2.18 0.00	68.03 -1.96 0.00	59.89 -1.66 0.00	55.61 -1.66 0.00	56.70 -2.18 0.00	53.65 -1.89 0.00	50.85 -0.83 0.00	48.39 -0.64 0.00
MILLIKEN___2 23585	46.70 -0.71 0.00	41.97 -1.16 0.00	39.67 -1.14 0.00	37.92 -1.09 0.00	36.55 -1.21 0.00	34.83 -1.11 0.00	32.89 -1.12 0.00	38.29 -0.98 0.00	43.69 -0.94 0.00	47.90 -1.03 0.00	49.66 -1.80 0.00	54.93 -1.76 0.00	56.28 -1.74 -0.01	58.60 -1.87 -0.16	64.57 -2.13 0.00	69.56 -2.00 0.00	70.50 -2.18 0.00	68.03 -1.96 0.00	59.89 -1.66 0.00	55.61 -1.66 0.00	56.70 -2.18 0.00	53.65 -1.89 0.00	50.85 -0.83 0.00	48.39 -0.64 0.00
MILLIKEN___DIESEL 23629	46.70 -0.71 0.00	41.97 -1.16 0.00	39.67 -1.14 0.00	37.92 -1.09 0.00	36.55 -1.21 0.00	34.83 -1.11 0.00	32.89 -1.12 0.00	38.29 -0.98 0.00	43.69 -0.94 0.00	47.90 -1.03 0.00	49.66 -1.80 0.00	54.93 -1.76 0.00	56.28 -1.74 -0.01	58.60 -1.87 -0.16	64.57 -2.13 0.00	69.56 -2.00 0.00	70.50 -2.18 0.00	68.03 -1.96 0.00	59.89 -1.66 0.00	55.61 -1.66 0.00	56.70 -2.18 0.00	53.65 -1.89 0.00	50.85 -0.83 0.00	48.39 -0.64 0.00
MILLSEAT___LFG 323607	45.99 -1.42 0.00	40.89 -2.24 0.00	38.81 -2.00 0.00	37.18 -1.83 0.00	35.42 -2.34 0.00	34.11 -1.83 0.00	31.87 -2.14 0.00	36.17 -3.10 0.00	41.01 -3.61 0.00	44.52 -4.40 0.00	46.94 -4.53 0.00	52.72 -3.97 0.00	53.90 -4.12 -0.01	56.03 -4.40 -0.13	62.23 -4.47 0.00	67.62 -3.94 0.00	68.53 -4.14 0.00	66.14 -3.85 0.00	58.29 -3.26 0.00	53.77 -3.49 0.00	55.23 -3.65 0.00	52.99 -2.55 0.00	48.73 -2.95 0.00	46.77 -2.26 0.00
MODEL_CITY_ENERGY 24167	45.13 -2.28 0.00	40.16 -2.98 0.00	38.12 -2.69 0.00	36.55 -2.46 0.00	34.74 -3.02 0.00	33.57 -2.37 0.00	31.29 -2.72 0.00	35.38 -3.89 0.00	40.03 -4.60 0.00	43.30 -5.63 0.00	45.55 -5.92 0.00	51.08 -5.61 0.00	52.22 -5.80 -0.01	54.35 -6.09 -0.13	60.37 -6.34 0.00	65.55 -6.01 0.00	66.43 -6.25 0.00	64.11 -5.88 0.00	56.50 -5.05 0.00	52.11 -5.15 0.00	53.70 -5.18 0.00	51.60 -3.94 0.00	47.49 -4.19 0.00	45.74 -3.28 0.00
MODERN_LFG___ 323580	45.13 -2.28 0.00	40.16 -2.98 0.00	38.12 -2.69 0.00	36.55 -2.46 0.00	34.74 -3.02 0.00	33.57 -2.37 0.00	31.29 -2.72 0.00	35.38 -3.89 0.00	40.03 -4.60 0.00	43.30 -5.63 0.00	45.55 -5.92 0.00	51.08 -5.61 0.00	52.22 -5.80 -0.01	54.35 -6.09 -0.13	60.37 -6.34 0.00	65.55 -6.01 0.00	66.43 -6.25 0.00	64.11 -5.88 0.00	56.50 -5.05 0.00	52.11 -5.15 0.00	53.70 -5.18 0.00	51.60 -3.94 0.00	47.49 -4.19 0.00	45.74 -3.28 0.00
MOHAWK_PAPER___DRP 24187	49.21 1.80 0.00	44.69 1.55 0.00	42.36 1.55 0.00	40.45 1.44 0.00	38.93 1.17 0.00	36.81 0.86 0.00	34.97 0.95 0.00	40.49 1.22 0.00	46.23 1.61 0.00	51.37 2.45 0.00	54.55 3.09 0.00	60.09 3.40 0.00	61.97 3.89 -0.07	65.57 4.04 -1.22	70.91 4.20 0.00	75.92 4.37 0.00	77.11 4.43 0.00	74.47 4.48 0.00	65.36 3.82 0.00	60.93 3.67 0.00	62.24 3.36 0.00	58.48 2.94 0.00	54.57 2.89 0.00	50.94 1.91 0.00
MONGAUP___HYD 23641	51.06 3.65 0.00	46.16 3.02 0.00	43.46 2.65 0.00	41.43 2.42 0.00	40.03 2.27 0.00	37.60 1.65 0.00	35.72 1.70 0.00	41.82 2.55 0.00	48.15 3.53 0.00	53.77 4.84 0.00	57.33 5.87 0.00	63.95 7.26 0.00	65.84 7.77 -0.05	69.38 8.20 -0.87	75.78 9.07 0.00	81.15 9.59 0.00	82.56 9.88 0.00	79.58 9.59 0.00	69.73 8.19 0.00	64.88 7.62 0.00	65.54 6.65 0.00	61.87 6.33 0.00	57.36 5.68 0.00	53.14 4.12 0.00
MONTAUK___DIESEL 23721	60.29 11.71 -1.17	56.31 9.71 -3.47	49.51 8.49 -0.22	46.73 7.72 0.01	44.44 6.68 0.01	41.55 5.61 0.00	39.62 5.61 0.01	47.75 8.21 -0.27	58.20 11.25 -2.33	63.30 14.38 0.00	73.53 16.67 -5.39	88.47 20.13 -11.66	106.73 21.52 -27.19	112.70 22.56 -29.83	124.12 25.41 -32.00	118.69 27.55 -19.58	115.63 28.13 -14.83	114.70 26.74 -17.97	107.64 22.65 -23.44	94.76 20.62 -16.88	95.85 18.96 -18.01	85.49 17.61 -12.34	71.23 14.83 -4.72	63.73 12.35 -2.35
MUNSVILLE_WIND_PWR 323609	50.25 2.84 0.00	45.12 1.98 0.00	42.69 1.88 0.00	40.80 1.79 0.00	39.46 1.70 0.00	37.31 1.37 0.00	35.34 1.33 0.00	41.19 1.92 0.00	47.12 2.50 0.00	51.96 3.03 0.00	54.91 3.45 0.00	61.23 4.54 0.00	62.79 4.76 -0.02	65.65 5.07 -0.28	72.17 5.47 0.00	77.64 6.08 0.00	78.78 6.10 0.00	76.15 6.16 0.00	66.90 5.35 0.00	62.19 4.92 0.00	63.18 4.30 0.00	59.82 4.28 0.00	55.40 3.72 0.00	52.21 3.19 0.00
N SALMON___HYD 24042	46.98 -0.43 0.00	42.92 -0.22 0.00	40.44 -0.37 0.00	38.70 -0.31 0.00	37.76 0.00 0.00	36.20 0.25 0.00	34.39 0.37 0.00	39.86 0.59 0.00	45.03 0.40 0.00	48.87 -0.05 0.00	50.49 -0.98 0.00	55.56 -1.13 0.00	56.45 -1.57 0.00	58.74 -1.57 0.00	65.70 -1.00 0.00	70.41 -1.14 0.00	71.37 -1.31 0.00	68.10 -1.89 0.00	60.44 -1.11 0.00	55.55 -1.72 0.00	57.65 -1.24 0.00	54.32 -1.22 0.00	50.34 -1.34 0.00	47.90 -1.13 0.00
N.E._GEN_SANDY PD 24062	49.92 2.51 0.00	45.38 2.24 0.00	42.89 2.08 0.00	40.96 1.95 0.00	39.31 1.55 0.00	37.17 1.22 0.00	35.31 1.29 0.00	41.27 2.00 0.00	47.30 2.68 0.00	52.64 3.72 0.00	56.04 4.58 0.00	61.57 4.88 0.00	63.47 5.40 -0.06	67.04 5.61 -1.12	72.64 5.94 0.00	77.71 6.15 0.00	79.00 6.32 0.00	76.15 6.16 0.00	66.78 5.23 0.00	62.36 5.10 0.00	63.71 4.83 0.00	60.57 4.28 -0.75	55.06 4.13 0.75	51.72 2.70 0.00
NARROWS_GT1_1 24228	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT1_2 24229	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT1_3 24230	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79

NARROWS_GT1_4 24231	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT1_5 24232	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT1_6 24233	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT1_7 24234	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT1_8 24235	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT2_1 24236	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT2_2 24237	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT2_3 24238	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT2_4 24239	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT2_5 24240	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT2_6 24241	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT2_7 24242	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NARROWS_GT2_8 24243	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.40 9.09 -117.75	198.47 9.52 -116.27	198.43 9.10 -119.34	198.45 8.00 -128.90	198.45 7.73 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NEG CAPITAL___MECHNVIL 23645	49.92 2.51 0.00	45.29 2.16 0.00	42.97 2.16 0.00	40.96 1.95 0.00	39.43 1.66 0.00	37.28 1.33 0.00	35.48 1.46 0.00	41.31 2.04 0.00	47.21 2.59 0.00	52.49 3.57 0.00	55.89 4.43 0.00	61.51 4.82 0.00	63.54 5.45 -0.07	67.13 5.61 -1.21	72.44 5.74 0.00	77.57 6.01 0.00	78.71 6.03 0.00	76.15 6.16 0.00	66.90 5.35 0.00	62.42 5.15 0.00	63.71 4.83 0.00	59.71 4.17 0.00	55.71 4.03 0.00	51.82 2.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.61 -1.80 0.00	40.94 -2.20 0.00	38.77 -2.04 0.00	37.06 -1.95 0.00	35.57 -2.19 0.00	34.08 -1.87 0.00	31.97 -2.04 0.00	36.72 -2.55 0.00	41.77 -2.86 0.00	45.64 -3.28 0.00	48.12 -3.35 0.00	53.52 -3.17 0.00	54.71 -3.31 -0.01	56.92 -3.50 -0.10	62.97 -3.74 0.00	68.05 -3.51 0.00	68.97 -3.71 0.00	66.49 -3.50 0.00	58.53 -3.02 0.00	54.40 -2.86 0.00	55.82 -3.06 0.00	53.10 -2.44 0.00	49.15 -2.53 0.00	47.01 -2.01 0.00
NEG CENTRAL___DRP 24199	46.98 -0.43 0.00	42.23 -0.91 0.00	39.95 -0.86 0.00	38.19 -0.82 0.00	36.78 -0.98 0.00	35.08 -0.86 0.00	33.10 -0.92 0.00	38.29 -0.98 0.00	43.60 -1.03 0.00	47.80 -1.13 0.00	50.38 -1.08 0.00	56.01 -0.68 0.00	57.32 -0.70 -0.01	59.52 -0.90 -0.11	65.77 -0.93 0.00	70.92 -0.64 0.00	71.95 -0.73 0.00	69.36 -0.63 0.00	61.12 -0.43 0.00	56.64 -0.63 0.00	57.76 -1.12 0.00	54.87 -0.67 0.00	51.11 -0.57 0.00	48.58 -0.44 0.00

NEG CENTRAL___INDECK 23768	47.50 0.09 0.00	42.32 -0.82 0.00	40.03 -0.78 0.00	38.27 -0.74 0.00	36.89 -0.87 0.00	35.19 -0.75 0.00	33.16 -0.85 0.00	38.09 -1.18 0.00	43.42 -1.20 0.00	47.46 -1.47 0.00	50.23 -1.24 0.00	56.64 -0.06 0.00	55.47 -2.55 -0.01	57.38 -3.08 -0.15	63.57 -3.14 0.00	68.91 -2.65 0.00	69.77 -2.91 0.00	67.33 -2.66 0.00	59.39 -2.15 0.00	54.92 -2.35 0.00	56.65 -2.24 0.00	54.21 -1.33 0.00	51.37 -0.31 0.00	48.83 -0.20 0.00
NEG CENTRAL___SENECA 23627	47.17 -0.24 0.00	42.23 -0.91 0.00	39.95 -0.86 0.00	38.19 -0.82 0.00	36.71 -1.06 0.00	35.08 -0.86 0.00	33.10 -0.92 0.00	38.25 -1.02 0.00	43.55 -1.07 0.00	47.75 -1.17 0.00	50.38 -1.08 0.00	56.07 -0.62 0.00	57.38 -0.64 -0.01	59.53 -0.90 -0.13	65.90 -0.80 0.00	71.13 -0.43 0.00	72.10 -0.58 0.00	69.57 -0.42 0.00	61.30 -0.25 0.00	56.69 -0.57 0.00	57.76 -1.12 0.00	55.04 -0.50 0.00	51.27 -0.41 0.00	48.63 -0.39 0.00
NEG CENTRAL___STATE_STREET 24147	47.79 0.38 0.00	42.92 -0.22 0.00	40.56 -0.24 0.00	38.74 -0.27 0.00	37.42 -0.34 0.00	35.59 -0.36 0.00	33.57 -0.44 0.00	39.03 -0.24 0.00	44.49 -0.13 0.00	48.87 -0.05 0.00	51.31 -0.15 0.00	57.15 0.45 0.00	58.54 0.52 -0.01	60.85 0.42 -0.11	67.04 0.33 0.00	72.28 0.72 0.00	73.33 0.65 0.00	70.76 0.77 0.00	62.35 0.80 0.00	57.84 0.57 0.00	58.82 -0.06 0.00	55.76 0.22 0.00	52.14 0.47 0.00	49.51 0.49 0.00
NEG MILLWOOD___DRP 24198	51.63 4.22 0.00	46.63 3.49 0.00	43.79 2.98 0.00	41.82 2.81 0.00	40.03 2.27 0.00	37.78 1.83 0.00	35.95 1.94 0.00	42.06 2.79 0.00	48.37 3.75 0.00	54.16 5.23 0.00	57.79 6.33 0.00	63.72 7.03 0.00	65.61 7.54 -0.05	69.12 7.84 -0.97	75.44 8.74 0.00	80.79 9.23 0.00	82.27 9.59 0.00	79.16 9.17 0.00	69.37 7.82 0.00	64.77 7.50 0.00	65.89 7.01 0.00	62.26 6.72 0.00	58.09 6.41 0.00	53.93 4.90 0.00
NEG NORTH_FLCN_SEA 23793	47.36 -0.05 0.00	43.22 0.09 0.00	40.77 -0.04 0.00	39.01 0.00 0.00	37.99 0.23 0.00	36.45 0.50 0.00	34.63 0.61 0.00	40.02 0.75 0.00	45.20 0.58 0.00	49.07 0.15 0.00	50.90 -0.57 0.00	55.90 -0.79 0.00	56.91 -1.10 0.00	59.16 -1.15 0.00	66.04 -0.67 0.00	70.84 -0.72 0.00	71.88 -0.80 0.00	68.66 -1.33 0.00	60.87 -0.68 0.00	56.01 -1.26 0.00	58.18 -0.71 0.00	54.82 -0.72 0.00	50.85 -0.83 0.00	48.44 -0.59 0.00
NEG NORTH_KES_CHATEGAY 23792	46.46 -0.95 0.00	42.53 -0.60 0.00	40.12 -0.69 0.00	38.35 -0.66 0.00	37.42 -0.34 0.00	35.91 -0.04 0.00	34.08 0.07 0.00	39.39 0.12 0.00	44.49 -0.13 0.00	48.19 -0.73 0.00	49.97 -1.49 0.00	54.88 -1.81 0.00	55.87 -2.15 0.00	58.08 -2.23 0.00	64.77 -1.93 0.00	69.48 -2.08 0.00	70.42 -2.25 0.00	67.26 -2.73 0.00	59.58 -1.97 0.00	54.92 -2.35 0.00	57.00 -1.88 0.00	53.65 -1.89 0.00	49.82 -1.86 0.00	47.55 -1.47 0.00
NEG NORTH___ALICE_FALLS 23915	47.27 -0.14 0.00	43.14 0.00 0.00	40.65 -0.16 0.00	38.89 -0.12 0.00	37.84 0.08 0.00	36.34 0.40 0.00	34.53 0.51 0.00	39.98 0.71 0.00	45.16 0.54 0.00	49.02 0.10 0.00	50.90 -0.57 0.00	55.90 -0.79 0.00	56.91 -1.10 0.00	59.16 -1.15 0.00	66.17 -0.53 0.00	70.92 -0.64 0.00	71.95 -0.73 0.00	68.59 -1.40 0.00	60.87 -0.68 0.00	55.95 -1.32 0.00	58.12 -0.77 0.00	54.76 -0.78 0.00	50.80 -0.88 0.00	48.34 -0.69 0.00
NEG NORTH___LWR_SARANAC 23913	47.27 -0.14 0.00	43.14 0.00 0.00	40.65 -0.16 0.00	38.89 -0.12 0.00	37.84 0.08 0.00	36.34 0.40 0.00	34.53 0.51 0.00	39.98 0.71 0.00	45.16 0.54 0.00	49.02 0.10 0.00	50.90 -0.57 0.00	55.90 -0.79 0.00	56.91 -1.10 0.00	59.16 -1.15 0.00	66.17 -0.53 0.00	70.92 -0.64 0.00	71.95 -0.73 0.00	68.59 -1.40 0.00	60.87 -0.68 0.00	55.95 -1.32 0.00	58.12 -0.77 0.00	54.76 -0.78 0.00	50.80 -0.88 0.00	48.34 -0.69 0.00
NEG NORTH___PLATTSBURG 23628	47.27 -0.14 0.00	43.14 0.00 0.00	40.65 -0.16 0.00	38.89 -0.12 0.00	37.84 0.08 0.00	36.34 0.40 0.00	34.53 0.51 0.00	39.98 0.71 0.00	45.16 0.54 0.00	49.02 0.10 0.00	50.90 -0.57 0.00	55.90 -0.79 0.00	56.91 -1.10 0.00	59.16 -1.15 0.00	66.17 -0.53 0.00	70.92 -0.64 0.00	71.95 -0.73 0.00	68.59 -1.40 0.00	60.87 -0.68 0.00	55.95 -1.32 0.00	58.12 -0.77 0.00	54.76 -0.78 0.00	50.80 -0.88 0.00	48.34 -0.69 0.00
NEG WEST_LEA_LOCKPORT 23791	45.23 -2.18 0.00	40.25 -2.89 0.00	38.20 -2.61 0.00	36.59 -2.42 0.00	34.78 -2.98 0.00	33.61 -2.34 0.00	31.36 -2.65 0.00	35.46 -3.81 0.00	40.12 -4.51 0.00	43.44 -5.48 0.00	45.70 -5.76 0.00	51.25 -5.44 0.00	52.45 -5.57 -0.01	54.53 -5.91 -0.13	60.63 -6.07 0.00	65.83 -5.72 0.00	66.72 -5.96 0.00	64.39 -5.60 0.00	56.75 -4.80 0.00	52.28 -4.98 0.00	53.88 -5.01 0.00	51.76 -3.78 0.00	47.65 -4.03 0.00	45.84 -3.19 0.00
NEG WEST___LANCASTR 23811	45.23 -2.18 0.00	40.20 -2.93 0.00	38.07 -2.73 0.00	36.40 -2.61 0.00	34.59 -3.17 0.00	33.36 -2.59 0.00	31.46 -2.55 0.00	35.85 -3.42 0.00	40.70 -3.93 0.00	44.28 -4.65 0.00	46.83 -4.63 0.00	52.50 -4.20 0.00	54.02 -4.00 -0.01	56.19 -4.28 -0.16	62.70 -4.00 0.00	68.05 -3.51 0.00	69.04 -3.63 0.00	66.63 -3.36 0.00	58.59 -2.95 0.00	53.60 -3.67 0.00	55.00 -3.89 0.00	52.60 -2.94 0.00	48.27 -3.41 0.00	45.89 -3.14 0.00
NEG_PENN_ALLEGHNY 23528	47.93 0.52 0.00	43.22 0.09 0.00	40.89 0.08 0.00	39.05 0.04 0.00	37.50 -0.26 0.00	35.73 -0.22 0.00	33.85 -0.17 0.00	39.23 -0.04 0.00	44.71 0.09 0.00	49.22 0.29 0.00	52.08 0.62 0.00	57.88 1.19 0.00	59.48 1.45 -0.02	62.06 1.45 -0.31	68.50 1.80 0.00	73.71 2.15 0.00	74.86 2.18 0.00	72.16 2.17 0.00	63.46 1.91 0.00	58.70 1.43 0.00	60.00 1.12 0.00	56.76 1.22 0.00	52.56 0.88 0.00	49.51 0.49 0.00
NEG___GEN_MONROE 24207	46.74 -0.66 0.00	41.76 -1.38 0.00	39.54 -1.27 0.00	37.84 -1.17 0.00	36.25 -1.51 0.00	34.76 -1.19 0.00	32.59 -1.43 0.00	37.27 -2.00 0.00	42.39 -2.23 0.00	46.23 -2.69 0.00	48.79 -2.68 0.00	54.65 -2.04 0.00	55.82 -2.20 -0.01	58.07 -2.35 -0.11	64.37 -2.33 0.00	69.77 -1.79 0.00	70.71 -1.96 0.00	68.24 -1.75 0.00	60.07 -1.48 0.00	55.72 -1.55 0.00	57.00 -1.88 0.00	54.43 -1.11 0.00	50.23 -1.45 0.00	47.99 -1.03 0.00
NEPA___ENERGY 23901	45.28 -2.13 0.00	40.29 -2.85 0.00	38.12 -2.69 0.00	36.36 -2.65 0.00	34.63 -3.13 0.00	33.43 -2.52 0.00	31.80 -2.21 0.00	36.32 -2.95 0.00	41.28 -3.35 0.00	45.11 -3.82 0.00	47.86 -3.60 0.00	53.57 -3.12 0.00	55.30 -2.73 -0.01	57.48 -3.02 -0.18	64.24 -2.47 0.00	69.63 -1.93 0.00	70.64 -2.03 0.00	68.10 -1.89 0.00	59.95 -1.60 0.00	54.63 -2.63 0.00	55.82 -3.06 0.00	53.15 -2.39 0.00	48.73 -2.95 0.00	45.89 -3.14 0.00
NEVERSINK___HYD 23608	50.02 2.61 0.00	45.29 2.16 0.00	42.65 1.84 0.00	40.69 1.68 0.00	39.09 1.32 0.00	36.95 1.01 0.00	35.07 1.05 0.00	41.00 1.73 0.00	47.08 2.45 0.00	52.45 3.52 0.00	55.84 4.37 0.00	61.91 5.22 0.00	63.63 5.57 -0.05	66.92 5.79 -0.82	73.04 6.34 0.00	78.29 6.73 0.00	79.73 7.05 0.00	76.78 6.79 0.00	67.40 5.85 0.00	62.76 5.50 0.00	63.71 4.83 0.00	60.21 4.67 0.00	55.92 4.24 0.00	51.92 2.89 0.00
NEWTON___FALLS_HYD 23847	47.93 0.52 0.00	43.57 0.43 0.00	41.14 0.33 0.00	39.36 0.35 0.00	38.25 0.49 0.00	36.49 0.54 0.00	34.63 0.61 0.00	40.09 0.82 0.00	45.52 0.89 0.00	49.66 0.73 0.00	51.62 0.15 0.00	56.98 0.28 0.00	57.96 -0.06 0.00	60.43 0.12 0.00	66.90 0.20 0.00	71.77 0.21 0.00	72.97 0.29 0.00	70.13 0.14 0.00	61.79 0.25 0.00	57.44 0.17 0.00	59.35 0.47 0.00	55.98 0.44 0.00	51.83 0.16 0.00	49.12 0.10 0.00

NIAGARA____ 23760	44.80 -2.61 0.00	39.90 -3.24 0.00	37.87 -2.94 0.00	36.32 -2.69 0.00	34.55 -3.21 0.00	33.39 -2.55 0.00	31.09 -2.93 0.00	35.07 -4.20 0.00	39.63 -5.00 0.00	42.91 -6.02 0.00	45.08 -6.38 0.00	50.46 -6.24 0.00	51.58 -6.44 -0.01	53.69 -6.75 -0.13	59.57 -7.14 0.00	64.62 -6.94 0.00	65.48 -7.20 0.00	63.20 -6.79 0.00	55.70 -5.85 0.00	51.48 -5.78 0.00	53.05 -5.83 0.00	50.99 -4.55 0.00	46.98 -4.70 0.00	45.30 -3.73 0.00
NINE_MILE_1 23575	46.13 -1.28 0.00	41.80 -1.34 0.00	39.54 -1.27 0.00	37.80 -1.21 0.00	36.48 -1.28 0.00	34.76 -1.19 0.00	32.82 -1.19 0.00	37.93 -1.34 0.00	43.06 -1.56 0.00	47.16 -1.76 0.00	49.56 -1.90 0.00	54.76 -1.93 0.00	56.10 -1.91 0.00	58.38 -1.99 -0.06	64.50 -2.20 0.00	69.27 -2.29 0.00	70.35 -2.33 0.00	67.75 -2.24 0.00	59.64 -1.91 0.00	55.43 -1.83 0.00	56.88 -2.00 0.00	53.76 -1.78 0.00	50.03 -1.65 0.00	47.85 -1.18 0.00
NINE_MILE_2 23744	46.13 -1.28 0.00	41.80 -1.34 0.00	39.54 -1.27 0.00	37.80 -1.21 0.00	36.48 -1.28 0.00	34.76 -1.19 0.00	32.82 -1.19 0.00	37.93 -1.34 0.00	43.11 -1.52 0.00	47.16 -1.76 0.00	49.61 -1.85 0.00	54.82 -1.87 0.00	56.10 -1.91 0.00	58.38 -1.99 -0.06	64.50 -2.20 0.00	69.27 -2.29 0.00	70.35 -2.33 0.00	67.75 -2.24 0.00	59.64 -1.91 0.00	55.43 -1.83 0.00	56.88 -2.00 0.00	53.76 -1.78 0.00	50.03 -1.65 0.00	47.85 -1.18 0.00
NM_CAPITAL____DRP 24208	48.97 1.56 0.00	44.47 1.34 0.00	42.16 1.35 0.00	40.26 1.25 0.00	38.71 0.94 0.00	36.63 0.68 0.00	34.83 0.82 0.00	40.25 0.98 0.00	45.92 1.29 0.00	51.03 2.10 0.00	54.19 2.73 0.00	59.64 2.95 0.00	61.45 3.36 -0.07	65.01 3.50 -1.20	70.37 3.67 0.00	75.28 3.72 0.00	76.46 3.78 0.00	73.84 3.85 0.00	64.81 3.26 0.00	60.42 3.15 0.00	61.77 2.89 0.00	58.10 2.55 0.00	54.21 2.53 0.00	50.59 1.57 0.00
NM_CENTRAL____DRP 24181	47.08 -0.33 0.00	42.53 -0.60 0.00	40.20 -0.61 0.00	38.42 -0.59 0.00	37.08 -0.68 0.00	35.30 -0.65 0.00	33.33 -0.68 0.00	38.60 -0.67 0.00	43.91 -0.71 0.00	48.09 -0.83 0.00	50.69 -0.77 0.00	56.18 -0.51 0.00	57.55 -0.46 0.00	59.90 -0.48 -0.07	66.17 -0.53 0.00	71.13 -0.43 0.00	72.17 -0.51 0.00	69.57 -0.42 0.00	61.24 -0.31 0.00	56.92 -0.34 0.00	58.24 -0.65 0.00	55.10 -0.44 0.00	51.16 -0.52 0.00	48.83 -0.20 0.00
NM_FRONTIER____DRP 24179	44.99 -2.42 0.00	40.03 -3.11 0.00	38.03 -2.77 0.00	36.43 -2.57 0.00	34.63 -3.13 0.00	33.50 -2.44 0.00	31.19 -2.82 0.00	35.22 -4.04 0.00	39.81 -4.82 0.00	43.00 -5.92 0.00	45.24 -6.23 0.00	50.63 -6.07 0.00	51.81 -6.21 -0.01	53.87 -6.57 -0.13	59.83 -6.87 0.00	64.90 -6.66 0.00	65.77 -6.90 0.00	63.48 -6.51 0.00	55.95 -5.60 0.00	51.65 -5.61 0.00	53.23 -5.65 0.00	51.21 -4.33 0.00	47.18 -4.50 0.00	45.49 -3.53 0.00
NM_ST_REGIS____HYD 24053	46.98 -0.43 0.00	42.92 -0.22 0.00	40.48 -0.33 0.00	38.74 -0.27 0.00	37.84 0.08 0.00	36.20 0.25 0.00	34.39 0.37 0.00	39.74 0.47 0.00	44.89 0.27 0.00	48.68 -0.24 0.00	49.92 -1.54 0.00	54.88 -1.81 0.00	55.69 -2.32 0.00	58.02 -2.29 0.00	64.64 -2.07 0.00	69.27 -2.29 0.00	70.35 -2.33 0.00	67.26 -2.73 0.00	59.64 -1.91 0.00	55.03 -2.23 0.00	57.29 -1.59 0.00	53.93 -1.61 0.00	50.03 -1.65 0.00	47.60 -1.42 0.00
NORTHPORT____1 23551	54.17 5.59 -1.16	51.47 4.87 -3.46	45.28 4.28 -0.18	42.90 3.90 0.01	40.78 3.02 0.01	38.21 2.26 0.00	36.39 2.38 0.01	43.39 3.89 -0.23	52.17 5.22 -2.32	55.38 6.46 0.00	64.27 7.41 -5.39	76.68 8.33 -11.66	94.09 8.88 -27.19	98.89 8.74 -29.83	108.51 9.81 -32.00	101.30 10.16 -19.58	97.97 10.47 -14.83	97.97 10.01 -17.97	93.86 8.86 -23.44	82.74 8.59 -16.88	84.90 8.01 -18.01	75.49 7.61 -12.34	63.12 6.72 -4.72	56.83 5.54 -2.27
NORTHPORT____2 23552	54.17 5.59 -1.16	51.47 4.87 -3.46	45.28 4.28 -0.18	42.90 3.90 0.01	40.78 3.02 0.01	38.21 2.26 0.00	36.39 2.38 0.01	43.39 3.89 -0.23	52.17 5.22 -2.32	55.38 6.46 0.00	64.27 7.41 -5.39	76.68 8.33 -11.66	94.09 8.88 -27.19	98.89 8.74 -29.83	108.51 9.81 -32.00	101.30 10.16 -19.58	97.97 10.47 -14.83	97.97 10.01 -17.97	93.86 8.86 -23.44	82.74 8.59 -16.88	84.90 8.01 -18.01	75.49 7.61 -12.34	63.12 6.72 -4.72	56.83 5.54 -2.27
NORTHPORT____3 23553	52.83 4.27 -1.15	50.39 3.80 -3.46	44.34 3.35 -0.18	42.05 3.04 0.01	39.95 2.19 0.01	37.38 1.44 0.00	35.64 1.63 0.01	42.56 3.06 -0.23	51.05 4.11 -2.32	54.34 5.43 0.01	63.28 6.43 -5.39	75.60 7.26 -11.65	93.03 7.83 -27.19	98.10 7.96 -29.83	107.57 8.87 -31.99	100.51 9.37 -19.57	97.24 9.74 -14.82	97.26 9.31 -17.96	92.99 8.00 -23.44	81.87 7.73 -16.87	84.06 7.18 -18.00	74.70 6.83 -12.33	62.29 5.89 -4.72	55.93 4.66 -2.25
NORTHPORT____4 23650	52.83 4.27 -1.15	50.39 3.80 -3.46	44.34 3.35 -0.18	42.05 3.04 0.01	39.95 2.19 0.01	37.38 1.44 0.00	35.64 1.63 0.01	42.56 3.06 -0.23	51.05 4.11 -2.32	54.34 5.43 0.01	63.28 6.43 -5.39	75.60 7.26 -11.65	93.03 7.83 -27.19	98.10 7.96 -29.83	107.57 8.87 -31.99	100.51 9.37 -19.57	97.24 9.74 -14.82	97.26 9.31 -17.96	92.99 8.00 -23.44	81.87 7.73 -16.87	84.06 7.18 -18.00	74.70 6.83 -12.33	62.29 5.89 -4.72	55.93 4.66 -2.25
NORTHPORT____IC 23718	54.17 5.59 -1.16	51.47 4.87 -3.46	45.28 4.28 -0.18	42.90 3.90 0.01	40.78 3.02 0.01	38.21 2.26 0.00	36.39 2.38 0.01	43.39 3.89 -0.23	52.17 5.22 -2.32	55.38 6.46 0.00	64.27 7.41 -5.39	76.68 8.33 -11.66	94.09 8.88 -27.19	98.89 8.74 -29.83	108.51 9.81 -32.00	101.30 10.16 -19.58	97.97 10.47 -14.83	97.97 10.01 -17.97	93.86 8.86 -23.44	82.74 8.59 -16.88	84.90 8.01 -18.01	75.49 7.61 -12.34	63.12 6.72 -4.72	56.83 5.54 -2.27
NPX_GEN_1385_PROXY 323591	46.99 5.03 5.44	45.88 4.36 1.61	42.08 3.80 2.52	41.38 3.43 1.06	40.25 2.49 0.01	37.77 1.83 0.00	35.98 1.97 0.01	42.92 3.42 -0.23	51.68 4.73 -2.32	54.79 5.87 0.00	63.65 6.79 -5.39	75.83 7.48 -11.66	93.22 8.01 -27.19	98.04 7.90 -29.83	107.51 8.80 -32.00	100.23 9.09 -19.58	96.88 9.38 -14.83	96.92 8.96 -17.97	92.93 7.94 -23.44	81.88 7.73 -16.88	84.19 7.30 -18.01	75.58 6.94 -13.09	61.70 6.05 -3.97	48.04 4.95 5.94
NPX_GEN_CSC 323557	54.50 5.93 -1.17	51.65 5.05 -3.47	45.35 4.33 -0.22	42.87 3.86 0.01	40.78 3.02 0.01	38.24 2.30 0.00	36.39 2.38 0.01	43.46 3.93 -0.27	52.44 5.49 -2.33	56.06 7.14 0.00	65.09 8.23 -5.39	77.93 9.58 -11.66	95.59 10.38 -27.19	100.76 10.61 -29.83	110.65 11.94 -32.00	103.88 12.74 -19.58	100.59 13.08 -14.83	100.42 12.46 -17.97	95.64 10.65 -23.44	84.22 10.08 -16.88	86.13 9.24 -18.01	77.35 8.72 -13.09	63.30 7.65 -3.97	57.60 6.23 -2.35
NSINS_S_GLNS_FALLS 23858	49.92 2.51 0.00	45.29 2.16 0.00	42.97 2.16 0.00	40.96 1.95 0.00	39.46 1.70 0.00	37.35 1.40 0.00	35.58 1.56 0.00	41.66 2.40 0.00	47.57 2.95 0.00	52.93 4.01 0.00	56.30 4.84 0.00	61.96 5.27 0.00	64.00 5.92 -0.07	67.51 5.97 -1.23	72.57 5.87 0.00	77.71 6.15 0.00	78.71 6.03 0.00	76.50 6.51 0.00	67.40 5.85 0.00	62.94 5.67 0.00	64.24 5.36 0.00	60.04 4.50 0.00	56.02 4.34 0.00	52.01 2.99 0.00
NUCOR_STEEL____DRP 24197	47.41 0.00 0.00	42.58 -0.56 0.00	40.28 -0.53 0.00	38.46 -0.55 0.00	37.12 -0.64 0.00	35.34 -0.61 0.00	33.30 -0.71 0.00	38.68 -0.59 0.00	44.09 -0.54 0.00	48.38 -0.54 0.00	50.69 -0.77 0.00	56.41 -0.28 0.00	57.79 -0.23 -0.01	60.06 -0.36 -0.11	66.24 -0.47 0.00	71.35 -0.21 0.00	72.39 -0.29 0.00	69.92 -0.07 0.00	61.55 0.00 0.00	57.15 -0.11 0.00	58.24 -0.65 0.00	55.15 -0.39 0.00	51.63 -0.05 0.00	49.12 0.10 0.00

NYISO_LBMP_REFERENCE 24008	47.41 0.00 0.00	43.14 0.00 0.00	40.81 0.00 0.00	39.01 0.00 0.00	37.76 0.00 0.00	35.95 0.00 0.00	34.02 0.00 0.00	39.27 0.00 0.00	44.62 0.00 0.00	48.92 0.00 0.00	51.46 0.00 0.00	56.69 0.00 0.00	58.01 0.00 0.00	60.31 0.00 0.00	66.70 0.00 0.00	71.56 0.00 0.00	72.68 0.00 0.00	69.99 0.00 0.00	61.55 0.00 0.00	57.27 0.00 0.00	58.88 0.00 0.00	55.54 0.00 0.00	51.68 0.00 0.00	49.02 0.00 0.00
NYPA_BRENTWD____GT 24164	54.80 6.21 -1.18	52.01 5.39 -3.49	45.76 4.69 -0.26	43.30 4.29 0.00	41.12 3.36 0.00	38.57 2.62 0.00	36.73 2.72 0.00	43.87 4.28 -0.32	52.72 5.76 -2.34	55.91 7.00 0.00	64.99 8.13 -5.39	77.36 9.01 -11.66	94.96 9.75 -27.20	99.97 9.83 -29.83	109.78 11.07 -32.00	102.73 11.59 -19.58	99.42 11.92 -14.83	99.30 11.34 -17.97	94.84 9.85 -23.44	83.59 9.45 -16.88	85.78 8.89 -18.01	76.32 8.44 -12.34	63.95 7.55 -4.72	57.95 6.47 -2.46
NYPA_GOWANUS____GT5 24156	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.33 9.02 -117.75	198.47 9.52 -116.27	198.36 9.03 -119.34	198.45 8.00 -128.90	198.39 7.67 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NYPA_GOWANUS____GT6 24157	95.34 4.98 -42.95	47.29 4.14 -0.01	44.37 3.55 -0.01	42.25 3.24 -0.01	40.41 2.64 -0.01	38.11 2.16 -0.01	36.16 2.14 0.00	42.21 2.95 0.00	48.77 4.15 0.00	54.84 5.92 0.00	95.34 7.10 -36.77	113.91 7.31 -49.90	131.99 7.60 -66.38	132.00 7.66 -64.04	190.49 8.60 -115.19	198.33 9.02 -117.75	198.47 9.52 -116.27	198.36 9.03 -119.34	198.45 8.00 -128.90	198.39 7.67 -133.45	198.45 7.07 -132.50	198.45 7.44 -135.47	132.06 6.98 -73.41	124.31 5.49 -69.79
NYPA_HARLEM__RVR_GT1 24160	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.11 2.16 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.35 5.43 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.85 6.79 -0.05	68.31 7.06 -0.94	74.63 7.94 0.01	79.92 8.37 0.01	81.75 9.08 0.01	78.45 8.47 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.18 6.30 0.01	62.87 7.33 0.00	57.94 6.25 -0.01	54.23 5.20 -0.01
NYPA_HARLEM__RVR_GT2 24161	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.11 2.16 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.35 5.43 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.85 6.79 -0.05	68.31 7.06 -0.94	74.63 7.94 0.01	79.92 8.37 0.01	81.75 9.08 0.01	78.45 8.47 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.18 6.30 0.01	62.87 7.33 0.00	57.94 6.25 -0.01	54.23 5.20 -0.01
NYPA_KENT____GT 24152	78.23 4.88 -25.94	47.20 4.05 -0.01	44.33 3.51 -0.01	42.18 3.16 -0.01	40.34 2.57 -0.01	38.04 2.08 -0.01	36.12 2.11 0.00	42.17 2.91 0.00	48.73 4.11 0.00	54.70 5.77 0.00	80.61 6.95 -22.20	93.96 7.14 -30.13	105.53 7.43 -40.09	85.88 7.48 -18.09	85.88 8.34 -10.84	85.88 8.80 -5.52	85.88 9.30 -3.90	85.88 8.82 -7.07	85.88 7.82 -16.51	85.88 7.50 -21.11	131.04 6.89 -65.27	117.03 7.28 -54.21	102.82 6.82 -44.32	85.88 5.34 -31.51
NYPA_POUCH1____GT 24155	106.24 4.88 -53.95	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.34 2.57 -0.01	38.04 2.08 -0.01	36.09 2.07 0.00	42.10 2.83 0.00	48.69 4.06 0.00	54.70 5.77 0.00	101.96 7.00 -43.49	128.70 7.14 -64.86	155.19 7.43 -89.75	155.19 7.48 -87.40	240.78 8.40 -165.67	252.32 8.87 -171.89	252.53 9.38 -170.47	252.38 8.89 -173.50	252.56 7.88 -183.13	252.49 7.56 -187.67	252.57 6.95 -186.74	250.60 7.33 -187.73	155.19 6.82 -96.69	143.86 5.34 -89.49
NYPA_VERNON____GT2 24162	61.07 4.74 -8.92	47.12 3.97 -0.01	44.25 3.43 -0.01	42.14 3.12 -0.01	40.27 2.49 -0.01	37.97 2.01 -0.01	36.09 2.07 0.00	42.14 2.87 0.00	48.64 4.02 0.00	54.60 5.68 0.00	65.94 6.84 -7.63	74.07 7.03 -10.35	79.13 7.31 -13.81	74.50 7.36 -6.84	78.63 8.20 -3.72	80.69 8.59 -0.54	80.95 9.08 0.81	79.99 8.61 -1.39	74.85 7.63 -5.67	71.90 7.39 -7.25	88.08 6.77 -22.42	81.33 7.16 -18.63	73.58 6.67 -15.23	65.10 5.25 -10.83
NYPA_VERNON____GT3 24163	61.07 4.74 -8.92	47.12 3.97 -0.01	44.25 3.43 -0.01	42.14 3.12 -0.01	40.27 2.49 -0.01	37.97 2.01 -0.01	36.09 2.07 0.00	42.14 2.87 0.00	48.64 4.02 0.00	54.60 5.68 0.00	65.94 6.84 -7.63	74.07 7.03 -10.35	79.13 7.31 -13.81	74.50 7.36 -6.84	78.63 8.20 -3.72	80.69 8.59 -0.54	80.95 9.08 0.81	79.99 8.61 -1.39	74.85 7.63 -5.67	71.90 7.39 -7.25	88.08 6.77 -22.42	81.33 7.16 -18.63	73.58 6.67 -15.23	65.10 5.25 -10.83
NYPA__ASTORIA_CC1 323568	52.11 4.69 -0.01	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.06 2.04 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.55 5.63 0.00	58.21 6.74 0.00	63.61 6.92 0.00	65.20 7.14 -0.05	68.43 7.18 -0.94	74.70 8.00 0.01	77.28 8.44 2.72	77.28 8.94 4.34	76.36 8.47 2.10	69.05 7.51 0.01	64.53 7.27 0.01	65.47 6.59 0.01	62.65 7.11 0.00	58.30 6.61 -0.01	54.23 5.20 -0.01
NYPA__ASTORIA_CC2 323569	52.11 4.69 -0.01	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.06 2.04 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.55 5.63 0.00	58.21 6.74 0.00	63.61 6.92 0.00	65.20 7.14 -0.05	68.43 7.18 -0.94	74.70 8.00 0.01	77.28 8.44 2.72	77.28 8.94 4.34	76.36 8.47 2.10	69.05 7.51 0.01	64.53 7.27 0.01	65.47 6.59 0.01	62.65 7.11 0.00	58.30 6.61 -0.01	54.23 5.20 -0.01
NYPA__HOLTSVILL 23794	54.60 6.02 -1.17	51.83 5.22 -3.47	45.55 4.53 -0.21	43.14 4.13 0.01	41.01 3.25 0.01	38.42 2.48 0.00	36.60 2.59 0.01	43.66 4.12 -0.26	52.53 5.58 -2.33	55.96 7.04 0.00	64.94 8.08 -5.39	77.53 9.18 -11.66	95.13 9.92 -27.19	100.22 10.07 -29.83	109.98 11.27 -32.00	103.02 11.88 -19.58	99.79 12.28 -14.83	99.65 11.69 -17.97	95.09 10.09 -23.44	83.77 9.62 -16.88	85.90 9.01 -18.01	76.38 8.50 -12.34	63.95 7.55 -4.72	57.59 6.23 -2.34
NYPA____HELLGATE_GT1 24158	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.11 2.16 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.35 5.43 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.85 6.79 -0.05	68.31 7.06 -0.94	74.63 7.94 0.01	79.92 8.37 0.01	81.75 9.08 0.01	78.45 8.47 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.18 6.30 0.01	62.87 7.33 0.00	57.94 6.25 -0.01	54.23 5.20 -0.01
NYPA____HELLGATE_GT2 24159	52.11 4.69 -0.01	47.16 4.01 -0.01	44.29 3.47 -0.01	42.18 3.16 -0.01	40.38 2.61 -0.01	38.11 2.16 -0.01	36.12 2.11 0.00	41.89 2.63 0.01	48.37 3.75 0.01	54.35 5.43 0.01	58.05 6.59 0.00	63.32 6.63 0.01	64.85 6.79 -0.05	68.31 7.06 -0.94	74.63 7.94 0.01	79.92 8.37 0.01	81.75 9.08 0.01	78.45 8.47 0.01	69.11 7.57 0.01	64.24 6.99 0.01	65.18 6.30 0.01	62.87 7.33 0.00	57.94 6.25 -0.01	54.23 5.20 -0.01
NYS_BARGE__HYD 23848	45.37 -2.04 0.00	40.33 -2.80 0.00	38.28 -2.53 0.00	36.67 -2.34 0.00	34.86 -2.91 0.00	33.68 -2.26 0.00	31.43 -2.59 0.00	35.54 -3.73 0.00	40.21 -4.42 0.00	43.54 -5.38 0.00	45.85 -5.61 0.00	51.42 -5.27 0.00	52.57 -5.45 -0.01	54.71 -5.73 -0.13	60.83 -5.87 0.00	66.05 -5.51 0.00	66.94 -5.74 0.00	64.60 -5.39 0.00	56.93 -4.62 0.00	52.46 -4.81 0.00	54.05 -4.83 0.00	51.93 -3.61 0.00	47.80 -3.88 0.00	45.98 -3.04 0.00

O.H_GEN_BRUCE 24063	44.80 -2.61 0.00	39.90 -3.24 0.00	37.91 -2.90 0.00	36.32 -2.69 0.00	34.55 -3.21 0.00	33.39 -2.55 0.00	31.09 -2.93 0.00	35.11 -4.16 0.00	39.67 -4.95 0.00	42.95 -5.97 0.00	45.13 -6.33 0.00	50.51 -6.18 0.00	51.64 -6.38 -0.01	53.74 -6.69 -0.13	59.57 -7.14 0.00	64.62 -6.94 0.00	65.48 -7.20 0.00	63.20 -6.79 0.00	55.76 -5.79 0.00	51.54 -5.73 0.00	53.05 -5.83 0.00	51.74 -4.55 -0.75	46.27 -4.65 0.75	45.35 -3.68 0.00
OAK ORCHARD___HYD 24046	46.32 -1.09 0.00	41.50 -1.64 0.00	39.30 -1.51 0.00	37.60 -1.40 0.00	36.03 -1.74 0.00	34.54 -1.40 0.00	32.38 -1.63 0.00	37.11 -2.16 0.00	42.17 -2.45 0.00	46.04 -2.89 0.00	48.58 -2.88 0.00	54.14 -2.55 0.00	55.29 -2.73 -0.01	57.52 -2.89 -0.11	63.70 -3.00 0.00	68.91 -2.65 0.00	69.84 -2.83 0.00	67.40 -2.59 0.00	59.27 -2.28 0.00	55.09 -2.18 0.00	56.53 -2.36 0.00	53.87 -1.67 0.00	49.82 -1.86 0.00	47.65 -1.37 0.00
OCC_CHEM___DRP 24175	45.04 -2.37 0.00	40.07 -3.06 0.00	38.07 -2.73 0.00	36.47 -2.54 0.00	34.67 -3.10 0.00	33.50 -2.44 0.00	31.23 -2.79 0.00	35.26 -4.01 0.00	39.85 -4.77 0.00	43.05 -5.87 0.00	45.29 -6.18 0.00	50.74 -5.95 0.00	51.87 -6.15 -0.01	53.99 -6.45 -0.14	59.90 -6.80 0.00	65.05 -6.51 0.00	65.92 -6.76 0.00	63.62 -6.37 0.00	56.07 -5.48 0.00	51.71 -5.55 0.00	53.35 -5.54 0.00	51.26 -4.28 0.00	47.23 -4.44 0.00	45.59 -3.43 0.00
OLIN_CORP_DRP 24177	45.09 -2.32 0.00	40.12 -3.02 0.00	38.07 -2.73 0.00	36.47 -2.54 0.00	34.67 -3.10 0.00	33.50 -2.44 0.00	31.23 -2.79 0.00	35.30 -3.97 0.00	39.94 -4.69 0.00	43.20 -5.72 0.00	45.44 -6.02 0.00	50.91 -5.78 0.00	52.10 -5.92 -0.01	54.17 -6.27 -0.14	60.17 -6.54 0.00	65.33 -6.23 0.00	66.21 -6.47 0.00	63.90 -6.09 0.00	56.32 -5.23 0.00	51.94 -5.33 0.00	53.52 -5.36 0.00	51.43 -4.11 0.00	47.39 -4.29 0.00	45.64 -3.38 0.00
ONONDAGA_REF_OCCRA 23987	47.17 -0.24 0.00	42.62 -0.52 0.00	40.28 -0.53 0.00	38.50 -0.51 0.00	37.16 -0.60 0.00	35.37 -0.58 0.00	33.40 -0.61 0.00	38.76 -0.51 0.00	44.09 -0.54 0.00	48.34 -0.59 0.00	50.95 -0.51 0.00	56.47 -0.23 0.00	57.85 -0.17 0.00	60.22 -0.18 -0.09	66.44 -0.27 0.00	71.49 -0.07 0.00	72.53 -0.15 0.00	69.92 -0.07 0.00	61.55 0.00 0.00	57.21 -0.06 0.00	58.53 -0.35 0.00	55.32 -0.22 0.00	51.42 -0.26 0.00	48.97 -0.05 0.00
ONONDAGA___COGEN 23986	47.03 -0.38 0.00	42.49 -0.65 0.00	40.16 -0.65 0.00	38.42 -0.59 0.00	37.08 -0.68 0.00	35.30 -0.65 0.00	33.33 -0.68 0.00	38.64 -0.63 0.00	43.96 -0.67 0.00	48.19 -0.73 0.00	50.80 -0.67 0.00	56.29 -0.40 0.00	57.61 -0.41 -0.01	59.92 -0.48 -0.09	66.10 -0.60 0.00	71.06 -0.50 0.00	72.10 -0.58 0.00	69.50 -0.49 0.00	61.24 -0.31 0.00	56.98 -0.29 0.00	58.29 -0.59 0.00	55.10 -0.44 0.00	51.21 -0.47 0.00	48.78 -0.25 0.00
ONTARIO___LFGE 23819	47.17 -0.24 0.00	42.23 -0.91 0.00	39.95 -0.86 0.00	38.19 -0.82 0.00	36.71 -1.06 0.00	35.08 -0.86 0.00	33.10 -0.92 0.00	38.25 -1.02 0.00	43.55 -1.07 0.00	47.75 -1.17 0.00	50.38 -1.08 0.00	56.07 -0.62 0.00	57.38 -0.64 -0.01	59.53 -0.90 -0.13	65.90 -0.80 0.00	71.13 -0.43 0.00	72.10 -0.58 0.00	69.57 -0.42 0.00	61.30 -0.25 0.00	56.69 -0.57 0.00	57.76 -1.12 0.00	55.04 -0.50 0.00	51.27 -0.41 0.00	48.63 -0.39 0.00
OSWEGATCHIE___HYD 24044	47.93 0.52 0.00	43.57 0.43 0.00	41.14 0.33 0.00	39.36 0.35 0.00	38.25 0.49 0.00	36.49 0.54 0.00	34.63 0.61 0.00	40.09 0.82 0.00	45.52 0.89 0.00	49.66 0.73 0.00	51.62 0.15 0.00	56.98 0.28 0.00	57.96 -0.06 0.00	60.43 0.12 0.00	66.90 0.20 0.00	71.77 0.21 0.00	72.97 0.29 0.00	70.13 0.14 0.00	61.79 0.25 0.00	57.44 0.17 0.00	59.35 0.47 0.00	55.98 0.44 0.00	51.83 0.16 0.00	49.12 0.10 0.00
OSWEGO___5 23606	46.46 -0.95 0.00	42.06 -1.08 0.00	39.79 -1.02 0.00	38.03 -0.98 0.00	36.71 -1.06 0.00	34.98 -0.97 0.00	33.03 -0.99 0.00	38.17 -1.10 0.00	43.38 -1.25 0.00	47.50 -1.42 0.00	49.97 -1.49 0.00	55.27 -1.42 0.00	56.57 -1.45 0.00	58.87 -1.51 -0.07	65.04 -1.67 0.00	69.91 -1.65 0.00	70.93 -1.74 0.00	68.38 -1.61 0.00	60.13 -1.42 0.00	55.95 -1.32 0.00	57.35 -1.53 0.00	54.21 -1.33 0.00	50.44 -1.24 0.00	48.14 -0.88 0.00
OSWEGO___6 23613	46.46 -0.95 0.00	42.06 -1.08 0.00	39.79 -1.02 0.00	38.03 -0.98 0.00	36.71 -1.06 0.00	34.98 -0.97 0.00	33.03 -0.99 0.00	38.17 -1.10 0.00	43.38 -1.25 0.00	47.50 -1.42 0.00	49.97 -1.49 0.00	55.27 -1.42 0.00	56.57 -1.45 0.00	58.87 -1.51 -0.07	65.04 -1.67 0.00	69.91 -1.65 0.00	70.93 -1.74 0.00	68.38 -1.61 0.00	60.13 -1.42 0.00	55.95 -1.32 0.00	57.35 -1.53 0.00	54.21 -1.33 0.00	50.44 -1.24 0.00	48.14 -0.88 0.00
OUTOKUMPU-AB___DRP 24206	45.51 -1.90 0.00	40.46 -2.67 0.00	38.40 -2.41 0.00	36.79 -2.22 0.00	34.93 -2.83 0.00	33.75 -2.19 0.00	31.53 -2.48 0.00	35.70 -3.57 0.00	40.43 -4.19 0.00	43.79 -5.14 0.00	46.16 -5.30 0.00	51.70 -4.99 0.00	52.98 -5.05 -0.01	55.08 -5.37 -0.14	61.30 -5.40 0.00	66.62 -4.94 0.00	67.52 -5.16 0.00	65.16 -4.83 0.00	57.42 -4.12 0.00	52.74 -4.52 0.00	54.41 -4.48 0.00	52.26 -3.28 0.00	48.11 -3.57 0.00	46.23 -2.79 0.00
OXBOW___ 24026	45.37 -2.04 0.00	40.33 -2.80 0.00	38.32 -2.49 0.00	36.71 -2.30 0.00	34.86 -2.91 0.00	33.68 -2.26 0.00	31.43 -2.59 0.00	35.54 -3.73 0.00	40.25 -4.37 0.00	43.54 -5.38 0.00	45.85 -5.61 0.00	51.36 -5.33 0.00	52.57 -5.45 -0.01	54.72 -5.73 -0.14	60.83 -5.87 0.00	66.05 -5.51 0.00	66.94 -5.74 0.00	64.60 -5.39 0.00	56.93 -4.62 0.00	52.40 -4.87 0.00	54.05 -4.83 0.00	51.93 -3.61 0.00	47.80 -3.88 0.00	46.03 -2.99 0.00
OXY_CHEM_DSASP 323612	45.04 -2.37 0.00	40.07 -3.06 0.00	38.07 -2.73 0.00	36.47 -2.54 0.00	34.67 -3.10 0.00	33.50 -2.44 0.00	31.23 -2.79 0.00	35.26 -4.01 0.00	39.85 -4.77 0.00	43.05 -5.87 0.00	45.29 -6.18 0.00	50.74 -5.95 0.00	51.87 -6.15 -0.01	53.99 -6.45 -0.14	59.90 -6.80 0.00	65.05 -6.51 0.00	65.92 -6.76 0.00	63.62 -6.37 0.00	56.07 -5.48 0.00	51.71 -5.55 0.00	53.35 -5.54 0.00	51.26 -4.28 0.00	47.23 -4.44 0.00	45.59 -3.43 0.00
PEEKSKILL___ 23653	51.25 3.84 0.00	46.29 3.15 0.00	43.50 2.69 0.00	41.47 2.46 0.00	39.65 1.89 0.00	37.42 1.47 0.00	35.65 1.63 0.00	41.70 2.43 0.00	48.06 3.44 0.00	53.82 4.89 0.00	57.43 5.97 0.00	63.21 6.52 0.00	65.09 7.02 -0.05	68.43 7.18 -0.94	74.71 8.00 0.00	80.08 8.52 0.00	81.47 8.79 0.00	78.46 8.47 0.00	68.87 7.32 0.00	64.25 6.99 0.00	65.30 6.42 0.00	61.76 6.22 0.00	57.52 5.84 0.00	53.29 4.27 0.00
PGE MADISON___WINDPWR 24146	50.25 2.84 0.00	45.12 1.98 0.00	42.69 1.88 0.00	40.80 1.79 0.00	39.46 1.70 0.00	37.31 1.37 0.00	35.34 1.33 0.00	41.19 1.92 0.00	47.12 2.50 0.00	51.96 3.03 0.00	54.91 3.45 0.00	61.23 4.54 0.00	62.79 4.76 -0.02	65.65 5.07 -0.28	72.17 5.47 0.00	77.64 6.08 0.00	78.78 6.10 0.00	76.15 6.16 0.00	66.90 5.35 0.00	62.19 4.92 0.00	63.18 4.30 0.00	59.82 4.28 0.00	55.40 3.72 0.00	52.21 3.19 0.00
PIERCEFIELD___HYD 23852	46.98 -0.43 0.00	42.92 -0.22 0.00	40.48 -0.33 0.00	38.74 -0.27 0.00	37.84 0.08 0.00	36.13 0.18 0.00	34.32 0.31 0.00	39.66 0.39 0.00	44.80 0.18 0.00	48.63 -0.29 0.00	49.71 -1.75 0.00	54.65 -2.04 0.00	55.46 -2.55 0.00	57.78 -2.53 0.00	64.24 -2.47 0.00	68.84 -2.72 0.00	69.99 -2.69 0.00	66.98 -3.01 0.00	59.39 -2.15 0.00	54.92 -2.35 0.00	57.12 -1.77 0.00	53.82 -1.72 0.00	49.92 -1.76 0.00	47.50 -1.52 0.00

PINELAWN_CC_1 323563	54.46 5.83 -1.22	51.70 5.00 -3.56	45.69 4.41 -0.48	43.02 4.02 0.00	40.90 3.13 0.00	38.28 2.34 0.00	36.50 2.48 0.00	43.90 4.04 -0.59	52.37 5.35 -2.39	55.82 6.90 0.00	64.89 8.03 -5.39	77.48 9.13 -11.66	94.96 9.75 -27.20	100.10 9.95 -29.84	109.85 11.14 -32.00	102.95 11.81 -19.58	99.64 12.14 -14.83	99.58 11.62 -17.97	95.02 10.03 -23.44	83.77 9.62 -16.88	85.90 9.01 -18.01	76.49 8.61 -12.34	63.95 7.55 -4.72	58.25 6.23 -3.00
PJM_GEN_KEystone 24065	45.80 -1.61 0.00	44.34 1.21 0.00	41.75 0.94 0.00	39.75 0.74 0.00	37.99 0.23 0.00	36.09 0.14 0.00	34.36 0.34 0.00	39.98 0.71 0.00	45.87 1.25 0.00	51.03 2.10 0.00	54.35 2.88 0.00	60.15 3.46 0.00	62.00 3.94 -0.04	64.97 3.98 -0.68	71.44 4.74 0.00	76.78 5.22 0.00	78.11 5.45 0.02	75.24 5.25 0.00	66.10 4.55 0.00	61.22 3.95 0.00	62.24 3.36 0.00	59.74 3.44 -0.75	53.87 2.95 0.75	50.84 1.81 0.00
PJM_GEN_NEPTUNE_PROXY 323594	53.38 4.84 -1.14	50.69 4.14 -3.41	44.53 3.67 -0.05	42.36 3.35 0.01	40.32 2.57 0.01	37.70 1.76 0.01	35.95 1.94 0.01	42.71 3.38 -0.06	51.37 4.46 -2.29	54.88 5.97 0.01	63.86 7.00 -5.39	76.23 7.88 -11.66	93.56 8.35 -27.19	98.65 8.50 -29.83	108.11 9.41 -32.00	101.09 9.95 -19.58	97.75 10.25 -14.83	97.90 9.94 -17.97	93.49 8.49 -23.44	82.39 8.25 -16.88	84.60 7.71 -18.01	76.02 7.39 -13.09	62.06 6.41 -3.97	56.15 5.20 -1.93
PJM_GEN_VFT_PROXY 323633	51.72 4.31 0.00	46.67 3.54 0.00	43.83 3.02 0.00	41.74 2.73 0.00	39.88 2.11 0.00	37.60 1.65 0.00	35.78 1.77 0.00	41.90 2.63 0.00	48.37 3.75 0.00	54.30 5.38 0.00	58.00 6.54 0.00	63.66 6.97 0.00	65.49 7.43 -0.05	68.74 7.48 -0.95	75.04 8.34 0.00	80.22 8.66 0.00	81.01 8.94 0.61	78.74 8.75 0.00	69.18 7.63 0.00	64.71 7.44 0.00	65.77 6.89 0.00	63.12 6.83 -0.75	57.39 6.46 0.75	53.83 4.80 0.00
PLEASANTVLY___LBMP 24000	50.82 3.41 0.00	45.98 2.85 0.00	43.30 2.49 0.00	41.27 2.26 0.00	39.54 1.77 0.00	37.35 1.40 0.00	35.48 1.46 0.00	41.51 2.24 0.00	47.75 3.12 0.00	53.37 4.45 0.00	56.87 5.40 0.00	62.59 5.90 0.00	64.45 6.38 -0.06	67.80 6.51 -0.98	73.97 7.27 0.00	79.15 7.59 0.00	80.60 7.92 0.00	77.62 7.63 0.00	68.07 6.52 0.00	63.57 6.30 0.00	64.71 5.83 0.00	61.09 5.55 0.00	56.95 5.27 0.00	52.85 3.82 0.00
POLETTI____ 23519	51.96 4.55 0.00	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.78 1.83 0.00	35.99 1.97 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.50 5.58 0.00	58.15 6.69 0.00	63.89 7.20 0.00	65.73 7.66 -0.05	68.98 7.72 -0.95	75.38 8.67 0.00	80.65 9.09 0.00	82.13 9.45 0.00	79.09 9.10 0.00	69.49 7.94 0.00	64.94 7.67 0.00	66.01 7.12 0.00	62.59 7.05 0.00	58.35 6.67 -0.01	54.07 5.05 0.00
PORT_JEFF_3 23555	54.50 5.93 -1.17	51.87 5.26 -3.47	45.64 4.61 -0.22	43.18 4.17 0.01	41.04 3.29 0.01	38.46 2.52 0.00	36.56 2.55 0.01	43.54 4.01 -0.27	52.40 5.44 -2.33	55.77 6.85 0.00	64.58 7.72 -5.39	77.25 8.90 -11.66	94.84 9.63 -27.19	99.97 9.83 -29.83	109.78 11.07 -32.00	102.81 11.66 -19.58	99.57 12.06 -14.83	99.44 11.48 -17.97	94.84 9.85 -23.44	83.48 9.33 -16.88	85.54 8.66 -18.01	76.05 8.16 -12.34	63.84 7.44 -4.72	57.50 6.13 -2.35
PORT_JEFF_4 23616	54.50 5.93 -1.17	51.87 5.26 -3.47	45.64 4.61 -0.22	43.18 4.17 0.01	41.04 3.29 0.01	38.46 2.52 0.00	36.56 2.55 0.01	43.54 4.01 -0.27	52.40 5.44 -2.33	55.77 6.85 0.00	64.58 7.72 -5.39	77.25 8.90 -11.66	94.84 9.63 -27.19	99.97 9.83 -29.83	109.78 11.07 -32.00	102.81 11.66 -19.58	99.57 12.06 -14.83	99.44 11.48 -17.97	94.84 9.85 -23.44	83.48 9.33 -16.88	85.54 8.66 -18.01	76.05 8.16 -12.34	63.84 7.44 -4.72	57.50 6.13 -2.35
PORT_JEFF_IC 23713	54.70 6.12 -1.17	52.00 5.39 -3.47	45.77 4.73 -0.22	43.29 4.29 0.01	41.19 3.44 0.01	38.57 2.62 0.00	36.70 2.69 0.01	43.71 4.16 -0.28	52.58 5.62 -2.33	56.06 7.14 0.00	64.68 7.82 -5.39	77.42 9.07 -11.66	95.01 9.80 -27.19	100.16 10.01 -29.83	110.05 11.34 -32.00	103.09 11.95 -19.58	99.86 12.36 -14.83	99.72 11.76 -17.97	95.02 10.03 -23.44	83.71 9.56 -16.88	85.78 8.89 -18.01	76.27 8.39 -12.34	64.15 7.75 -4.72	57.77 6.37 -2.37
PPL PILGRIM_ST_GT1 24216	54.80 6.21 -1.18	52.01 5.39 -3.49	45.76 4.69 -0.26	43.30 4.29 0.00	41.12 3.36 0.00	38.57 2.62 0.00	36.73 2.72 0.00	43.87 4.28 -0.32	52.72 5.76 -2.34	55.91 7.00 0.00	64.99 8.13 -5.39	77.36 9.01 -11.66	94.96 9.75 -27.20	99.97 9.83 -29.83	109.78 11.07 -32.00	102.73 11.59 -19.58	99.42 11.92 -14.83	99.30 11.34 -17.97	94.84 9.85 -23.44	83.59 9.45 -16.88	85.78 8.89 -18.01	76.32 8.44 -12.34	63.95 7.55 -4.72	57.95 6.47 -2.46
PPL PILGRIM_ST_GT2 24217	54.80 6.21 -1.18	52.01 5.39 -3.49	45.76 4.69 -0.26	43.30 4.29 0.00	41.12 3.36 0.00	38.57 2.62 0.00	36.73 2.72 0.00	43.87 4.28 -0.32	52.72 5.76 -2.34	55.91 7.00 0.00	64.99 8.13 -5.39	77.36 9.01 -11.66	94.96 9.75 -27.20	99.97 9.83 -29.83	109.78 11.07 -32.00	102.73 11.59 -19.58	99.42 11.92 -14.83	99.30 11.34 -17.97	94.84 9.85 -23.44	83.59 9.45 -16.88	85.78 8.89 -18.01	76.32 8.44 -12.34	63.95 7.55 -4.72	57.95 6.47 -2.46
PPL_SHRM_GT3 24213	54.51 5.93 -1.17	51.70 5.09 -3.47	45.44 4.41 -0.22	42.94 3.94 0.01	40.78 3.02 0.01	38.28 2.34 0.00	36.43 2.42 0.01	43.51 3.97 -0.27	52.49 5.53 -2.33	56.06 7.14 0.00	65.09 8.23 -5.39	77.82 9.47 -11.66	95.48 10.27 -27.19	100.70 10.55 -29.83	110.58 11.87 -32.00	103.74 12.59 -19.58	100.51 13.01 -14.83	100.35 12.39 -17.97	95.58 10.59 -23.44	84.11 9.96 -16.88	86.19 9.30 -18.01	76.66 8.78 -12.34	64.10 7.70 -4.72	57.61 6.23 -2.36
PPL_SHRM_GT4 24214	54.51 5.93 -1.17	51.70 5.09 -3.47	45.44 4.41 -0.22	42.94 3.94 0.01	40.78 3.02 0.01	38.28 2.34 0.00	36.43 2.42 0.01	43.51 3.97 -0.27	52.49 5.53 -2.33	56.06 7.14 0.00	65.09 8.23 -5.39	77.82 9.47 -11.66	95.48 10.27 -27.19	100.70 10.55 -29.83	110.58 11.87 -32.00	103.74 12.59 -19.58	100.51 13.01 -14.83	100.35 12.39 -17.97	95.58 10.59 -23.44	84.11 9.96 -16.88	86.19 9.30 -18.01	76.66 8.78 -12.34	64.10 7.70 -4.72	57.61 6.23 -2.36
PROJECT___ORANGE 1 24174	47.08 -0.33 0.00	42.53 -0.60 0.00	40.20 -0.61 0.00	38.46 -0.55 0.00	37.08 -0.68 0.00	35.30 -0.65 0.00	33.33 -0.68 0.00	38.60 -0.67 0.00	43.96 -0.67 0.00	48.09 -0.83 0.00	50.69 -0.77 0.00	56.18 -0.51 0.00	57.55 -0.46 0.00	59.90 -0.48 -0.08	66.17 -0.53 0.00	71.13 -0.43 0.00	72.17 -0.51 0.00	69.57 -0.42 0.00	61.24 -0.31 0.00	56.92 -0.34 0.00	58.24 -0.65 0.00	55.10 -0.44 0.00	51.16 -0.52 0.00	48.88 -0.15 0.00
PROJECT___ORANGE 2 24166	47.08 -0.33 0.00	42.53 -0.60 0.00	40.20 -0.61 0.00	38.46 -0.55 0.00	37.08 -0.68 0.00	35.30 -0.65 0.00	33.33 -0.68 0.00	38.60 -0.67 0.00	43.96 -0.67 0.00	48.09 -0.83 0.00	50.69 -0.77 0.00	56.18 -0.51 0.00	57.55 -0.46 0.00	59.90 -0.48 -0.08	66.17 -0.53 0.00	71.13 -0.43 0.00	72.17 -0.51 0.00	69.57 -0.42 0.00	61.24 -0.31 0.00	56.92 -0.34 0.00	58.24 -0.65 0.00	55.10 -0.44 0.00	51.16 -0.52 0.00	48.88 -0.15 0.00
PYRITES___HYD 24023	47.03 -0.38 0.00	42.96 -0.17 0.00	40.52 -0.29 0.00	38.77 -0.23 0.00	37.95 0.19 0.00	36.20 0.25 0.00	34.42 0.41 0.00	39.78 0.51 0.00	44.94 0.31 0.00	48.78 -0.15 0.00	49.92 -1.54 0.00	54.99 -1.70 0.00	55.81 -2.20 0.00	58.14 -2.17 0.00	64.64 -2.07 0.00	69.20 -2.36 0.00	70.42 -2.25 0.00	67.47 -2.52 0.00	59.76 -1.78 0.00	55.26 -2.00 0.00	57.41 -1.47 0.00	54.04 -1.50 0.00	50.08 -1.60 0.00	47.65 -1.37 0.00

RAMAPO____LBMP 323565	51.15 3.75 0.00	46.20 3.06 0.00	43.42 2.61 0.00	41.35 2.34 0.00	39.54 1.77 0.00	37.35 1.40 0.00	35.58 1.56 0.00	41.66 2.40 0.00	48.02 3.39 0.00	53.72 4.79 0.00	57.33 5.87 0.00	63.15 6.46 0.00	65.09 7.02 -0.05	68.41 7.18 -0.92	74.77 8.07 0.00	80.15 8.59 0.00	81.54 8.87 0.00	78.53 8.54 0.00	68.93 7.39 0.00	64.25 6.99 0.00	65.24 6.36 0.00	61.71 6.16 0.00	57.36 5.68 0.00	53.14 4.12 0.00
RANKINE____ 23646	45.13 -2.28 0.00	40.12 -3.02 0.00	38.07 -2.73 0.00	36.43 -2.57 0.00	34.67 -3.10 0.00	33.50 -2.44 0.00	31.40 -2.62 0.00	35.50 -3.77 0.00	40.25 -4.37 0.00	43.64 -5.28 0.00	46.01 -5.46 0.00	51.53 -5.16 0.00	52.86 -5.16 -0.01	54.97 -5.49 -0.15	61.17 -5.54 0.00	66.41 -5.15 0.00	67.30 -5.38 0.00	64.95 -5.04 0.00	57.24 -4.31 0.00	52.57 -4.70 0.00	54.11 -4.77 0.00	51.93 -3.61 0.00	47.80 -3.88 0.00	45.79 -3.24 0.00
RAVENSWOOD_GT2_1 24244	51.91 4.50 0.00	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.82 1.87 0.00	35.99 1.97 0.00	42.10 2.83 0.00	48.55 3.93 0.00	54.45 5.53 0.00	58.10 6.64 0.00	63.78 7.09 0.00	65.61 7.54 -0.05	68.86 7.60 -0.95	75.17 8.47 0.00	80.43 8.87 0.00	81.98 9.30 0.00	78.88 8.89 0.00	69.30 7.76 0.00	64.83 7.56 0.00	65.89 7.01 0.00	62.48 6.94 0.00	58.25 6.56 -0.01	54.02 5.00 0.00
RAVENSWOOD_GT2_2 24245	51.91 4.50 0.00	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.82 1.87 0.00	35.99 1.97 0.00	42.10 2.83 0.00	48.55 3.93 0.00	54.45 5.53 0.00	58.10 6.64 0.00	63.78 7.09 0.00	65.61 7.54 -0.05	68.86 7.60 -0.95	75.17 8.47 0.00	80.43 8.87 0.00	81.98 9.30 0.00	78.88 8.89 0.00	69.30 7.76 0.00	64.83 7.56 0.00	65.89 7.01 0.00	62.48 6.94 0.00	58.25 6.56 -0.01	54.02 5.00 0.00
RAVENSWOOD_GT2_3 24246	51.96 4.55 0.00	46.93 3.80 0.00	44.07 3.26 0.00	41.97 2.96 0.00	40.14 2.38 0.00	37.82 1.87 0.00	35.99 1.97 0.00	42.14 2.87 0.00	48.60 3.97 0.00	54.50 5.58 0.00	58.15 6.69 0.00	63.83 7.14 0.00	65.67 7.60 -0.05	68.92 7.66 -0.95	75.24 8.54 0.00	80.50 8.94 0.00	82.05 9.38 0.00	78.95 8.96 0.00	69.43 7.88 0.00	64.88 7.62 0.00	65.95 7.07 0.00	62.54 7.00 0.00	58.30 6.61 -0.01	54.07 5.05 0.00
RAVENSWOOD_GT2_4 24247	51.96 4.55 0.00	46.93 3.80 0.00	44.07 3.26 0.00	41.97 2.96 0.00	40.14 2.38 0.00	37.82 1.87 0.00	35.99 1.97 0.00	42.14 2.87 0.00	48.60 3.97 0.00	54.50 5.58 0.00	58.15 6.69 0.00	63.83 7.14 0.00	65.67 7.60 -0.05	68.92 7.66 -0.95	75.24 8.54 0.00	80.50 8.94 0.00	82.05 9.38 0.00	78.95 8.96 0.00	69.43 7.88 0.00	64.88 7.62 0.00	65.95 7.07 0.00	62.54 7.00 0.00	58.30 6.61 -0.01	54.07 5.05 0.00
RAVENSWOOD_GT3_1 24248	51.91 4.50 0.00	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.82 1.87 0.00	35.99 1.97 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.45 5.53 0.00	58.15 6.69 0.00	63.78 7.09 0.00	65.61 7.54 -0.05	68.86 7.60 -0.95	75.17 8.47 0.00	80.43 8.87 0.00	81.98 9.30 0.00	78.88 8.89 0.00	69.30 7.76 0.00	64.83 7.56 0.00	65.89 7.01 0.00	62.48 6.94 0.00	58.25 6.56 -0.01	54.02 5.00 0.00
RAVENSWOOD_GT3_2 24249	51.91 4.50 0.00	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.82 1.87 0.00	35.99 1.97 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.45 5.53 0.00	58.15 6.69 0.00	63.78 7.09 0.00	65.61 7.54 -0.05	68.86 7.60 -0.95	75.17 8.47 0.00	80.43 8.87 0.00	81.98 9.30 0.00	78.88 8.89 0.00	69.30 7.76 0.00	64.83 7.56 0.00	65.89 7.01 0.00	62.48 6.94 0.00	58.25 6.56 -0.01	54.02 5.00 0.00
RAVENSWOOD_GT3_3 24250	52.01 4.60 0.00	46.93 3.80 0.00	44.11 3.31 0.00	42.01 3.00 0.00	40.14 2.38 0.00	37.85 1.91 0.00	36.02 2.01 0.00	42.17 2.91 0.00	48.64 4.02 0.00	54.55 5.63 0.00	58.21 6.74 0.00	63.89 7.20 0.00	65.73 7.66 -0.05	68.98 7.72 -0.95	75.31 8.60 0.00	80.65 9.09 0.00	82.13 9.45 0.00	79.02 9.03 0.00	69.49 7.94 0.00	64.94 7.67 0.00	66.01 7.12 0.00	62.59 7.05 0.00	58.35 6.67 -0.01	54.12 5.10 0.00
RAVENSWOOD_GT3_4 24251	52.01 4.60 0.00	46.93 3.80 0.00	44.11 3.31 0.00	42.01 3.00 0.00	40.14 2.38 0.00	37.85 1.91 0.00	36.02 2.01 0.00	42.17 2.91 0.00	48.64 4.02 0.00	54.55 5.63 0.00	58.21 6.74 0.00	63.89 7.20 0.00	65.73 7.66 -0.05	68.98 7.72 -0.95	75.31 8.60 0.00	80.65 9.09 0.00	82.13 9.45 0.00	79.02 9.03 0.00	69.49 7.94 0.00	64.94 7.67 0.00	66.01 7.12 0.00	62.59 7.05 0.00	58.35 6.67 -0.01	54.12 5.10 0.00
RAVENSWOOD_GT_1 23729	61.07 4.74 -8.92	47.12 3.97 -0.01	44.25 3.43 -0.01	42.14 3.12 -0.01	40.27 2.49 -0.01	37.97 2.01 -0.01	36.09 2.07 0.00	42.14 2.87 0.00	48.64 4.02 0.00	54.60 5.68 0.00	65.94 6.84 -7.63	74.07 7.03 -10.35	79.13 7.31 -13.81	74.50 7.36 -6.84	78.63 8.20 -3.72	80.69 8.59 -0.54	80.95 9.08 0.81	79.99 8.61 -1.39	74.85 7.63 -5.67	71.90 7.39 -7.25	88.08 6.77 -22.42	81.33 7.16 -18.63	73.58 6.67 -15.23	65.10 5.25 -10.83
RAVENSWOOD_GT_10 24258	52.94 4.50 -1.03	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.78 1.83 0.00	35.95 1.94 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.45 5.53 0.00	58.98 6.64 -0.88	64.97 7.09 -1.19	67.20 7.54 -1.64	69.54 7.60 -1.63	75.60 8.47 -0.43	80.66 8.94 -0.16	82.04 9.30 -0.06	79.18 8.96 -0.23	70.02 7.82 -0.65	65.66 7.56 -0.84	68.48 7.01 -2.59	64.63 6.94 -2.15	60.01 6.56 -1.76	55.27 5.00 -1.25
RAVENSWOOD_GT_11 24259	52.94 4.50 -1.03	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.78 1.83 0.00	35.95 1.94 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.45 5.53 0.00	58.98 6.64 -0.88	64.97 7.09 -1.19	67.20 7.54 -1.64	69.54 7.60 -1.63	75.60 8.47 -0.43	80.66 8.94 -0.16	82.04 9.30 -0.06	79.18 8.96 -0.23	70.02 7.82 -0.65	65.66 7.56 -0.84	68.48 7.01 -2.59	64.63 6.94 -2.15	60.01 6.56 -1.76	55.27 5.00 -1.25
RAVENSWOOD_GT_4 24252	58.64 4.46 -6.78	46.84 3.71 0.00	43.99 3.18 0.00	41.89 2.89 0.00	40.06 2.30 0.00	37.77 1.83 0.00	35.95 1.94 0.00	42.10 2.83 0.00	48.55 3.93 0.00	54.45 5.53 0.00	63.91 6.64 -5.81	71.72 7.14 -7.88	76.14 7.60 -10.53	73.40 7.66 -5.43	78.14 8.60 -2.83	80.99 9.02 -0.41	81.43 9.38 0.62	80.08 9.03 -1.06	73.74 7.88 -4.32	70.40 7.62 -5.52	83.02 7.07 -17.07	76.67 6.94 -14.18	69.84 6.56 -11.60	62.21 4.95 -8.24
RAVENSWOOD_GT_5 24254	58.64 4.46 -6.78	46.84 3.71 0.00	43.99 3.18 0.00	41.89 2.89 0.00	40.06 2.30 0.00	37.77 1.83 0.00	35.95 1.94 0.00	42.10 2.83 0.00	48.55 3.93 0.00	54.45 5.53 0.00	63.91 6.64 -5.81	71.72 7.14 -7.88	76.14 7.60 -10.53	73.40 7.66 -5.43	78.14 8.60 -2.83	80.99 9.02 -0.41	81.43 9.38 0.62	80.08 9.03 -1.06	73.74 7.88 -4.32	70.40 7.62 -5.52	83.02 7.07 -17.07	76.67 6.94 -14.18	69.84 6.56 -11.60	62.21 4.95 -8.24
RAVENSWOOD_GT_6 24253	58.64 4.46 -6.78	46.84 3.71 0.00	43.99 3.18 0.00	41.89 2.89 0.00	40.06 2.30 0.00	37.77 1.83 0.00	35.95 1.94 0.00	42.10 2.83 0.00	48.55 3.93 0.00	54.45 5.53 0.00	63.91 6.64 -5.81	71.72 7.14 -7.88	76.14 7.60 -10.53	73.40 7.66 -5.43	78.14 8.60 -2.83	80.99 9.02 -0.41	81.43 9.38 0.62	80.08 9.03 -1.06	73.74 7.88 -4.32	70.40 7.62 -5.52	83.02 7.07 -17.07	76.67 6.94 -14.18	69.84 6.56 -11.60	62.21 4.95 -8.24

RAVENSWOOD_GT_7 24255	58.64 4.46 -6.78	46.84 3.71 0.00	43.99 3.18 0.00	41.89 2.89 0.00	40.06 2.30 0.00	37.77 1.83 0.00	35.95 1.94 0.00	42.10 2.83 0.00	48.55 3.93 0.00	54.45 5.53 0.00	63.91 6.64 -5.81	71.72 7.14 -7.88	76.14 7.60 -10.53	73.40 7.66 -5.43	78.14 8.60 -2.83	80.99 9.02 -0.41	81.43 9.38 0.62	80.08 9.03 -1.06	73.74 7.88 -4.32	70.40 7.62 -5.52	83.02 7.07 -17.07	76.67 6.94 -14.18	69.84 6.56 -11.60	62.21 4.95 -8.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.94 4.50 -1.03	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.78 1.83 0.00	35.95 1.94 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.45 5.53 0.00	58.98 6.64 -0.88	64.97 7.09 -1.19	67.20 7.54 -1.64	69.54 7.60 -1.63	75.60 8.47 -0.43	80.66 8.94 -0.16	82.04 9.30 -0.06	79.18 8.96 -0.23	70.02 7.82 -0.65	65.66 7.56 -0.84	68.48 7.01 -2.59	64.63 6.94 -2.15	60.01 6.56 -1.76	55.27 5.00 -1.25
RAVENSWOOD_GT_9 24257	52.94 4.50 -1.03	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.78 1.83 0.00	35.95 1.94 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.45 5.53 0.00	58.98 6.64 -0.88	64.97 7.09 -1.19	67.20 7.54 -1.64	69.54 7.60 -1.63	75.60 8.47 -0.43	80.66 8.94 -0.16	82.04 9.30 -0.06	79.18 8.96 -0.23	70.02 7.82 -0.65	65.66 7.56 -0.84	68.48 7.01 -2.59	64.63 6.94 -2.15	60.01 6.56 -1.76	55.27 5.00 -1.25
RAVENSWOOD___1 23533	52.16 4.74 -0.01	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.09 2.07 0.00	42.14 2.87 0.00	48.64 4.02 0.00	54.60 5.68 0.00	58.26 6.79 0.00	63.66 6.97 0.00	65.31 7.25 -0.05	68.55 7.30 -0.94	74.83 8.14 0.01	77.44 8.59 2.71	77.38 9.01 4.31	76.51 8.61 2.09	69.11 7.57 0.01	64.59 7.33 0.01	65.59 6.71 0.01	62.65 7.11 0.00	58.35 6.67 -0.01	54.28 5.25 -0.01
RAVENSWOOD___2 23534	52.06 4.65 -0.01	46.98 3.84 -0.01	44.12 3.31 -0.01	42.02 3.00 -0.01	40.19 2.42 -0.01	37.90 1.94 -0.01	36.02 2.01 0.00	42.06 2.79 0.00	48.55 3.93 0.00	54.50 5.58 0.00	58.00 6.54 0.00	63.21 6.52 0.00	64.91 6.85 -0.05	68.06 6.81 -0.94	74.30 7.60 0.01	76.74 7.94 2.76	76.72 8.43 4.39	75.84 7.98 2.13	68.62 7.08 0.01	64.19 6.93 0.01	65.18 6.30 0.01	62.26 6.72 0.00	58.04 6.36 -0.01	54.18 5.15 -0.01
RAVENSWOOD___3 23535	51.91 4.50 0.00	46.89 3.75 0.00	44.03 3.22 0.00	41.93 2.93 0.00	40.10 2.34 0.00	37.82 1.87 0.00	35.99 1.97 0.00	42.10 2.83 0.00	48.60 3.97 0.00	54.45 5.53 0.00	58.15 6.69 0.00	63.78 7.09 0.00	65.61 7.54 -0.05	68.86 7.60 -0.95	75.17 8.47 0.00	80.43 8.87 0.00	81.98 9.30 0.00	78.88 8.89 0.00	69.37 7.82 0.00	64.83 7.56 0.00	65.89 7.01 0.00	62.48 6.94 0.00	58.25 6.56 -0.01	54.02 5.00 0.00
RAVENSWOOD___4 23820	43.34 4.69 8.77	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.06 2.04 0.00	42.14 2.87 0.00	48.60 3.97 0.00	54.55 5.63 0.00	50.69 6.74 7.51	53.41 6.92 10.19	51.76 7.25 13.51	62.68 7.24 4.86	71.16 8.14 3.68	74.11 8.52 5.96	73.85 9.01 7.84	72.98 8.54 5.55	63.52 7.57 5.60	57.44 7.33 7.16	43.50 6.71 22.10	44.25 7.05 18.34	43.31 6.61 14.99	43.57 5.20 10.65
RCPL_TRUST___DRP 24196	51.96 4.55 0.00	46.89 3.75 0.00	44.03 3.22 0.00	41.97 2.96 0.00	40.10 2.34 0.00	37.82 1.87 0.00	36.02 2.01 0.00	42.14 2.87 0.00	48.64 4.02 0.00	54.50 5.58 0.00	58.21 6.74 0.00	63.95 7.26 0.00	65.78 7.72 -0.05	69.10 7.84 -0.95	75.51 8.80 0.00	80.79 9.23 0.00	82.27 9.59 0.00	79.23 9.24 0.00	69.55 8.00 0.00	65.00 7.73 0.00	66.07 7.18 0.00	62.59 7.05 0.00	58.35 6.67 -0.01	54.07 5.05 0.00
RENSSELAER___COGEN 23796	48.83 1.42 0.00	44.34 1.21 0.00	42.03 1.22 0.00	40.14 1.13 0.00	38.59 0.83 0.00	36.52 0.58 0.00	34.73 0.71 0.00	40.09 0.82 0.00	45.78 1.16 0.00	50.88 1.96 0.00	54.04 2.57 0.00	59.41 2.72 0.00	61.22 3.13 -0.07	64.76 3.26 -1.20	70.11 3.40 0.00	74.99 3.43 0.00	76.17 3.49 0.00	73.56 3.57 0.00	64.56 3.02 0.00	60.19 2.92 0.00	61.53 2.65 0.00	57.87 2.33 0.00	54.06 2.38 0.00	50.45 1.42 0.00
REVERE_CPFR_DRP 24186	48.55 1.14 0.00	43.91 0.78 0.00	41.50 0.69 0.00	39.67 0.66 0.00	38.44 0.68 0.00	36.45 0.50 0.00	34.49 0.48 0.00	40.02 0.75 0.00	45.61 0.98 0.00	50.15 1.22 0.00	53.01 1.54 0.00	58.85 2.15 0.00	60.28 2.26 0.00	62.80 2.47 -0.02	69.37 2.67 0.00	74.49 2.93 0.00	75.66 2.98 0.00	72.93 2.94 0.00	64.07 2.52 0.00	59.67 2.41 0.00	60.94 2.06 0.00	57.60 2.05 0.00	53.28 1.60 0.00	50.45 1.42 0.00
RIVERBAY___ 323610	52.68 5.26 -0.01	47.59 4.44 -0.01	44.69 3.88 -0.01	42.57 3.55 -0.01	40.75 2.98 -0.01	38.43 2.48 -0.01	36.43 2.42 0.00	42.32 3.06 0.01	48.86 4.24 0.01	54.83 5.92 0.01	58.57 7.10 0.00	64.00 7.31 0.01	65.66 7.60 -0.05	69.15 7.90 -0.94	75.63 8.94 0.01	81.00 9.45 0.01	82.84 10.17 0.01	79.43 9.45 0.01	69.97 8.43 0.01	64.99 7.73 0.01	65.88 7.01 0.01	63.37 7.83 0.00	58.51 6.82 -0.01	54.67 5.64 -0.01
ROCHESTER_9_IC 23652	46.70 -0.71 0.00	41.80 -1.34 0.00	39.54 -1.27 0.00	37.84 -1.17 0.00	36.33 -1.44 0.00	34.76 -1.19 0.00	32.62 -1.39 0.00	37.42 -1.85 0.00	42.57 -2.05 0.00	46.53 -2.40 0.00	49.15 -2.32 0.00	54.76 -1.93 0.00	55.87 -2.15 -0.01	58.18 -2.23 -0.11	64.44 -2.27 0.00	69.70 -1.86 0.00	70.64 -2.03 0.00	68.17 -1.82 0.00	59.95 -1.60 0.00	55.72 -1.55 0.00	57.29 -1.59 0.00	54.60 -0.94 0.00	50.39 -1.29 0.00	48.14 -0.88 0.00
ROSETON___1 23587	50.73 3.32 0.00	45.90 2.76 0.00	43.22 2.41 0.00	41.23 2.22 0.00	39.50 1.74 0.00	37.31 1.37 0.00	35.44 1.43 0.00	41.47 2.20 0.00	47.66 3.03 0.00	53.23 4.31 0.00	56.71 5.25 0.00	62.42 5.73 0.00	64.28 6.21 -0.05	67.59 6.33 -0.94	73.77 7.07 0.00	79.00 7.44 0.00	80.38 7.70 0.00	77.41 7.42 0.00	67.95 6.40 0.00	63.39 6.13 0.00	64.54 5.65 0.00	60.98 5.44 0.00	56.85 5.17 0.00	52.80 3.77 0.00
ROSETON___2 23588	50.73 3.32 0.00	45.90 2.76 0.00	43.22 2.41 0.00	41.23 2.22 0.00	39.50 1.74 0.00	37.31 1.37 0.00	35.44 1.43 0.00	41.47 2.20 0.00	47.66 3.03 0.00	53.23 4.31 0.00	56.71 5.25 0.00	62.42 5.73 0.00	64.28 6.21 -0.05	67.59 6.33 -0.94	73.77 7.07 0.00	79.00 7.44 0.00	80.38 7.70 0.00	77.41 7.42 0.00	67.95 6.40 0.00	63.39 6.13 0.00	64.54 5.65 0.00	60.98 5.44 0.00	56.85 5.17 0.00	52.80 3.77 0.00
RUSSELL___1 23602	48.02 0.62 0.00	42.96 -0.17 0.00	40.60 -0.20 0.00	38.85 -0.16 0.00	37.16 -0.60 0.00	35.62 -0.32 0.00	33.40 -0.61 0.00	38.44 -0.82 0.00	43.82 -0.80 0.00	47.99 -0.93 0.00	50.85 -0.62 0.00	56.81 0.11 0.00	57.96 -0.06 -0.01	60.42 0.00 -0.11	66.97 0.27 0.00	72.63 1.07 0.00	73.55 0.87 0.00	70.90 0.91 0.00	62.29 0.74 0.00	58.01 0.74 0.00	59.30 0.41 0.00	56.48 0.94 0.00	52.14 0.47 0.00	49.66 0.64 0.00
RUSSELL___2 23532	48.02 0.62 0.00	42.96 -0.17 0.00	40.60 -0.20 0.00	38.85 -0.16 0.00	37.16 -0.60 0.00	35.62 -0.32 0.00	33.40 -0.61 0.00	38.44 -0.82 0.00	43.82 -0.80 0.00	47.99 -0.93 0.00	50.85 -0.62 0.00	56.81 0.11 0.00	57.96 -0.06 -0.01	60.42 0.00 -0.11	66.97 0.27 0.00	72.63 1.07 0.00	73.55 0.87 0.00	70.90 0.91 0.00	62.29 0.74 0.00	58.01 0.74 0.00	59.30 0.41 0.00	56.48 0.94 0.00	52.14 0.47 0.00	49.66 0.64 0.00

RUSSELL___3 23549	46.98 -0.43 0.00	42.06 -1.08 0.00	39.79 -1.02 0.00	38.07 -0.94 0.00	36.48 -1.28 0.00	34.98 -0.97 0.00	32.79 -1.22 0.00	37.62 -1.65 0.00	42.84 -1.78 0.00	46.82 -2.10 0.00	49.46 -2.01 0.00	55.22 -1.47 0.00	56.34 -1.68 -0.01	58.67 -1.75 -0.11	65.04 -1.67 0.00	70.41 -1.14 0.00	71.37 -1.31 0.00	68.80 -1.19 0.00	60.50 -1.05 0.00	56.29 -0.97 0.00	57.65 -1.24 0.00	54.93 -0.61 0.00	50.75 -0.93 0.00	48.44 -0.59 0.00
RUSSELL___4 23556	48.02 0.62 0.00	42.92 -0.22 0.00	40.60 -0.20 0.00	38.81 -0.20 0.00	37.16 -0.60 0.00	35.62 -0.32 0.00	33.37 -0.65 0.00	38.41 -0.86 0.00	43.78 -0.85 0.00	47.94 -0.98 0.00	50.80 -0.67 0.00	56.75 0.06 0.00	57.90 -0.12 -0.01	60.35 -0.06 -0.11	66.90 0.20 0.00	72.56 1.00 0.00	73.48 0.80 0.00	70.83 0.84 0.00	62.23 0.68 0.00	58.01 0.74 0.00	59.24 0.35 0.00	56.43 0.89 0.00	52.14 0.47 0.00	49.66 0.64 0.00
RUSSELL___STATION 23914	46.98 -0.43 0.00	42.06 -1.08 0.00	39.79 -1.02 0.00	38.07 -0.94 0.00	36.48 -1.28 0.00	34.98 -0.97 0.00	32.79 -1.22 0.00	37.62 -1.65 0.00	42.84 -1.78 0.00	46.82 -2.10 0.00	49.46 -2.01 0.00	55.22 -1.47 0.00	56.34 -1.68 -0.01	58.67 -1.75 -0.11	65.04 -1.67 0.00	70.41 -1.14 0.00	71.37 -1.31 0.00	68.80 -1.19 0.00	60.50 -1.05 0.00	56.29 -0.97 0.00	57.65 -1.24 0.00	54.93 -0.61 0.00	50.75 -0.93 0.00	48.44 -0.59 0.00
S SALMON___HYD 24043	47.60 0.19 0.00	42.96 -0.17 0.00	40.65 -0.16 0.00	38.85 -0.16 0.00	37.57 -0.19 0.00	35.73 -0.22 0.00	33.81 -0.20 0.00	39.19 -0.08 0.00	44.62 0.00 0.00	48.97 0.05 0.00	51.62 0.15 0.00	57.20 0.51 0.00	58.54 0.52 0.00	60.97 0.60 -0.06	67.24 0.53 0.00	72.28 0.72 0.00	73.33 0.65 0.00	70.76 0.77 0.00	62.23 0.68 0.00	57.95 0.69 0.00	59.30 0.41 0.00	56.04 0.50 0.00	51.94 0.26 0.00	49.37 0.34 0.00
SELKIRK___II 23799	48.36 0.95 0.00	43.96 0.82 0.00	41.67 0.86 0.00	39.83 0.82 0.00	38.29 0.53 0.00	36.23 0.29 0.00	34.36 0.34 0.00	39.74 0.47 0.00	45.43 0.80 0.00	50.44 1.52 0.00	53.52 2.06 0.00	58.79 2.10 0.00	60.58 2.49 -0.07	64.03 2.53 -1.19	69.37 2.67 0.00	74.28 2.72 0.00	75.44 2.76 0.00	72.79 2.80 0.00	63.89 2.34 0.00	59.56 2.29 0.00	61.00 2.12 0.00	57.37 1.83 0.00	53.54 1.86 0.00	50.00 0.98 0.00
SELKIRK___I 23801	48.69 1.28 0.00	44.26 1.12 0.00	41.91 1.10 0.00	40.06 1.05 0.00	38.56 0.79 0.00	36.41 0.47 0.00	34.39 0.37 0.00	39.86 0.59 0.00	45.56 0.94 0.00	50.59 1.66 0.00	53.68 2.21 0.00	59.07 2.38 0.00	60.81 2.73 -0.07	64.33 2.83 -1.19	69.71 3.00 0.00	74.64 3.08 0.00	75.87 3.20 0.00	73.14 3.15 0.00	64.19 2.65 0.00	59.90 2.63 0.00	61.18 2.30 0.00	57.65 2.11 0.00	53.75 2.07 0.00	50.25 1.23 0.00
SENECA OSWGO___HYD 24041	46.65 -0.76 0.00	42.23 -0.91 0.00	39.91 -0.90 0.00	38.19 -0.82 0.00	36.89 -0.87 0.00	35.08 -0.86 0.00	33.13 -0.88 0.00	38.33 -0.94 0.00	43.60 -1.03 0.00	47.80 -1.13 0.00	50.33 -1.13 0.00	55.84 -0.85 0.00	57.21 -0.81 0.00	59.48 -0.90 -0.07	65.70 -1.00 0.00	70.56 -1.00 0.00	71.66 -1.02 0.00	69.01 -0.98 0.00	60.75 -0.80 0.00	56.52 -0.74 0.00	57.76 -1.12 0.00	54.60 -0.94 0.00	50.75 -0.93 0.00	48.44 -0.59 0.00
SENECA___ENERGY 23797	46.79 -0.62 0.00	42.06 -1.08 0.00	39.79 -1.02 0.00	38.03 -0.98 0.00	36.63 -1.13 0.00	34.94 -1.01 0.00	32.96 -1.05 0.00	38.17 -1.10 0.00	43.42 -1.20 0.00	47.60 -1.32 0.00	50.13 -1.34 0.00	55.67 -1.02 0.00	56.98 -1.04 -0.01	59.16 -1.27 -0.11	65.37 -1.33 0.00	70.49 -1.07 0.00	71.44 -1.24 0.00	68.87 -1.12 0.00	60.69 -0.86 0.00	56.29 -0.97 0.00	57.41 -1.47 0.00	54.54 -1.00 0.00	50.85 -0.83 0.00	48.39 -0.64 0.00
SHOEMAKER___GT 23640	50.68 3.27 0.00	45.81 2.67 0.00	43.18 2.37 0.00	41.15 2.15 0.00	39.58 1.81 0.00	37.35 1.40 0.00	35.48 1.46 0.00	41.51 2.24 0.00	47.70 3.08 0.00	53.23 4.31 0.00	56.71 5.25 0.00	62.76 6.07 0.00	64.62 6.56 -0.05	68.00 6.81 -0.87	74.31 7.60 0.00	79.65 8.09 0.00	81.03 8.36 0.00	78.04 8.05 0.00	68.44 6.89 0.00	63.74 6.47 0.00	64.71 5.83 0.00	61.15 5.61 0.00	56.79 5.12 0.00	52.70 3.68 0.00
SHOREHAM_IC_1 23715	54.51 5.93 -1.17	51.70 5.09 -3.47	45.44 4.41 -0.22	42.94 3.94 0.01	40.78 3.02 0.01	38.28 2.34 0.00	36.43 2.42 0.01	43.51 3.97 -0.27	52.49 5.53 -2.33	56.06 7.14 0.00	65.09 8.23 -5.39	77.82 9.47 -11.66	95.48 10.27 -27.19	100.70 10.55 -29.83	110.58 11.87 -32.00	103.74 12.59 -19.58	100.51 13.01 -14.83	100.35 12.39 -17.97	95.58 10.59 -23.44	84.11 9.96 -16.88	86.19 9.30 -18.01	76.66 8.78 -12.34	64.10 7.70 -4.72	57.61 6.23 -2.36
SHOREHAM_IC_2 23716	54.51 5.93 -1.17	51.70 5.09 -3.47	45.44 4.41 -0.22	42.94 3.94 0.01	40.78 3.02 0.01	38.28 2.34 0.00	36.43 2.42 0.01	43.51 3.97 -0.27	52.49 5.53 -2.33	56.06 7.14 0.00	65.09 8.23 -5.39	77.82 9.47 -11.66	95.48 10.27 -27.19	100.70 10.55 -29.83	110.58 11.87 -32.00	103.74 12.59 -19.58	100.51 13.01 -14.83	100.35 12.39 -17.97	95.58 10.59 -23.44	84.11 9.96 -16.88	86.19 9.30 -18.01	76.66 8.78 -12.34	64.10 7.70 -4.72	57.61 6.23 -2.36
SISSONVILLE____ 23735	46.98 -0.43 0.00	42.92 -0.22 0.00	40.48 -0.33 0.00	38.74 -0.27 0.00	37.84 0.08 0.00	36.13 0.18 0.00	34.32 0.31 0.00	39.66 0.39 0.00	44.80 0.18 0.00	48.63 -0.29 0.00	49.71 -1.75 0.00	54.65 -2.04 0.00	55.46 -2.55 0.00	57.78 -2.53 0.00	64.24 -2.47 0.00	68.84 -2.72 0.00	69.99 -2.69 0.00	66.98 -3.01 0.00	59.39 -2.15 0.00	54.92 -2.35 0.00	57.12 -1.77 0.00	53.82 -1.72 0.00	49.92 -1.76 0.00	47.50 -1.52 0.00
SITHE_IND_GS1 24169	46.18 -1.23 0.00	41.80 -1.34 0.00	39.58 -1.22 0.00	37.84 -1.17 0.00	36.52 -1.25 0.00	34.76 -1.19 0.00	32.86 -1.16 0.00	37.97 -1.30 0.00	43.06 -1.56 0.00	47.16 -1.76 0.00	49.56 -1.90 0.00	54.76 -1.93 0.00	56.05 -1.97 0.00	58.32 -2.05 -0.06	64.44 -2.27 0.00	69.20 -2.36 0.00	70.28 -2.40 0.00	67.75 -2.24 0.00	59.58 -1.97 0.00	55.43 -1.83 0.00	56.82 -2.06 0.00	53.71 -1.83 0.00	49.97 -1.71 0.00	47.90 -1.13 0.00
SITHE_IND_GS2 24170	46.18 -1.23 0.00	41.80 -1.34 0.00	39.58 -1.22 0.00	37.84 -1.17 0.00	36.52 -1.25 0.00	34.76 -1.19 0.00	32.86 -1.16 0.00	37.97 -1.30 0.00	43.06 -1.56 0.00	47.16 -1.76 0.00	49.56 -1.90 0.00	54.76 -1.93 0.00	56.05 -1.97 0.00	58.32 -2.05 -0.06	64.44 -2.27 0.00	69.20 -2.36 0.00	70.28 -2.40 0.00	67.75 -2.24 0.00	59.58 -1.97 0.00	55.43 -1.83 0.00	56.82 -2.06 0.00	53.71 -1.83 0.00	49.97 -1.71 0.00	47.90 -1.13 0.00
SITHE_IND_GS3 24171	46.18 -1.23 0.00	41.80 -1.34 0.00	39.58 -1.22 0.00	37.84 -1.17 0.00	36.52 -1.25 0.00	34.76 -1.19 0.00	32.86 -1.16 0.00	37.97 -1.30 0.00	43.06 -1.56 0.00	47.16 -1.76 0.00	49.56 -1.90 0.00	54.76 -1.93 0.00	56.05 -1.97 0.00	58.32 -2.05 -0.06	64.44 -2.27 0.00	69.20 -2.36 0.00	70.28 -2.40 0.00	67.75 -2.24 0.00	59.58 -1.97 0.00	55.43 -1.83 0.00	56.82 -2.06 0.00	53.71 -1.83 0.00	49.97 -1.71 0.00	47.90 -1.13 0.00
SITHE_IND_GS4 24172	46.18 -1.23 0.00	41.80 -1.34 0.00	39.58 -1.22 0.00	37.84 -1.17 0.00	36.52 -1.25 0.00	34.76 -1.19 0.00	32.86 -1.16 0.00	37.97 -1.30 0.00	43.06 -1.56 0.00	47.16 -1.76 0.00	49.56 -1.90 0.00	54.76 -1.93 0.00	56.05 -1.97 0.00	58.32 -2.05 -0.06	64.44 -2.27 0.00	69.20 -2.36 0.00	70.28 -2.40 0.00	67.75 -2.24 0.00	59.58 -1.97 0.00	55.43 -1.83 0.00	56.82 -2.06 0.00	53.71 -1.83 0.00	49.97 -1.71 0.00	47.90 -1.13 0.00

SITHE___BATAVIA 24024	46.22 -1.19 0.00	41.20 -1.94 0.00	39.05 -1.75 0.00	37.37 -1.64 0.00	35.69 -2.08 0.00	34.33 -1.62 0.00	32.08 -1.94 0.00	36.48 -2.79 0.00	41.41 -3.21 0.00	45.01 -3.91 0.00	47.45 -4.01 0.00	53.29 -3.40 0.00	54.48 -3.54 -0.01	56.69 -3.74 -0.12	62.97 -3.74 0.00	68.34 -3.22 0.00	69.26 -3.42 0.00	66.84 -3.15 0.00	58.84 -2.71 0.00	54.40 -2.86 0.00	55.76 -3.12 0.00	53.43 -2.11 0.00	49.20 -2.48 0.00	47.16 -1.86 0.00
SITHE___INDEPEND 23800	46.18 -1.23 0.00	41.80 -1.34 0.00	39.58 -1.22 0.00	37.84 -1.17 0.00	36.52 -1.25 0.00	34.76 -1.19 0.00	32.86 -1.16 0.00	37.97 -1.30 0.00	43.06 -1.56 0.00	47.16 -1.76 0.00	49.56 -1.90 0.00	54.76 -1.93 0.00	56.05 -1.97 0.00	58.32 -2.05 -0.06	64.44 -2.27 0.00	69.20 -2.36 0.00	70.28 -2.40 0.00	67.75 -2.24 0.00	59.58 -1.97 0.00	55.43 -1.83 0.00	56.82 -2.06 0.00	53.71 -1.83 0.00	49.97 -1.71 0.00	47.90 -1.13 0.00
SITHE___MASSENA 23902	46.41 -1.00 0.00	42.49 -0.65 0.00	40.07 -0.73 0.00	38.35 -0.66 0.00	37.50 -0.26 0.00	35.80 -0.14 0.00	33.98 -0.03 0.00	39.19 -0.08 0.00	44.18 -0.45 0.00	47.90 -1.03 0.00	49.30 -2.16 0.00	54.20 -2.49 0.00	55.17 -2.84 0.00	57.35 -2.96 0.00	63.77 -2.93 0.00	68.34 -3.22 0.00	69.55 -3.13 0.00	66.63 -3.36 0.00	58.90 -2.65 0.00	54.52 -2.75 0.00	56.53 -2.36 0.00	53.21 -2.33 0.00	49.46 -2.22 0.00	47.21 -1.81 0.00
SITHE___OGDNSBRG 24021	46.89 -0.52 0.00	42.83 -0.30 0.00	40.40 -0.41 0.00	38.66 -0.35 0.00	37.99 0.23 0.00	36.16 0.22 0.00	34.36 0.34 0.00	39.66 0.39 0.00	44.85 0.22 0.00	48.63 -0.29 0.00	49.92 -1.54 0.00	54.99 -1.70 0.00	55.87 -2.15 0.00	58.20 -2.11 0.00	64.64 -2.07 0.00	69.27 -2.29 0.00	70.57 -2.11 0.00	67.61 -2.38 0.00	59.76 -1.78 0.00	55.32 -1.95 0.00	57.35 -1.53 0.00	54.04 -1.50 0.00	49.97 -1.71 0.00	47.60 -1.42 0.00
SITHE___STERLING 23777	48.21 0.81 0.00	43.61 0.47 0.00	41.26 0.45 0.00	39.40 0.39 0.00	38.10 0.34 0.00	36.20 0.25 0.00	34.25 0.24 0.00	39.70 0.43 0.00	45.25 0.62 0.00	49.71 0.78 0.00	52.44 0.98 0.00	58.17 1.47 0.00	59.58 1.57 0.00	62.09 1.75 -0.03	68.57 1.87 0.00	73.63 2.08 0.00	74.71 2.03 0.00	72.09 2.10 0.00	63.33 1.78 0.00	58.93 1.66 0.00	60.30 1.41 0.00	56.98 1.44 0.00	52.82 1.14 0.00	50.05 1.03 0.00
SOUTH CAIRO___GT 23612	50.82 3.41 0.00	46.03 2.89 0.00	43.46 2.65 0.00	41.51 2.50 0.00	39.69 1.93 0.00	37.67 1.73 0.00	35.75 1.73 0.00	41.86 2.59 0.00	48.06 3.44 0.00	53.67 4.75 0.00	57.23 5.76 0.00	63.27 6.58 0.00	65.15 7.08 -0.06	68.79 7.42 -1.06	74.77 8.07 0.00	80.00 8.44 0.00	81.47 8.79 0.00	78.46 8.47 0.00	68.81 7.26 0.00	64.08 6.81 0.00	65.36 6.48 0.00	61.65 6.11 0.00	57.21 5.53 0.00	52.90 3.87 0.00
SOUTH HAMPTN___IC 23720	56.21 7.63 -1.17	53.04 6.43 -3.47	46.58 5.55 -0.22	44.00 4.99 0.01	41.65 3.89 0.01	39.21 3.27 0.00	37.38 3.37 0.01	44.76 5.22 -0.27	54.18 7.23 -2.33	58.31 9.39 0.00	67.66 10.81 -5.39	80.71 12.36 -11.66	98.49 13.29 -27.19	103.89 13.75 -29.83	114.18 15.48 -32.00	107.74 16.60 -19.58	104.51 17.01 -14.83	104.13 16.17 -17.97	98.72 13.73 -23.44	86.92 12.77 -16.88	89.14 12.25 -18.01	79.32 11.44 -12.34	66.22 9.82 -4.72	59.42 8.04 -2.35
SOUTHOLD___IC 23719	60.76 12.18 -1.17	56.74 10.14 -3.47	49.92 8.90 -0.22	47.12 8.11 0.01	44.97 7.21 0.01	41.95 6.00 0.00	40.00 5.99 0.01	48.14 8.60 -0.27	58.60 11.65 -2.33	63.64 14.73 0.00	73.89 17.03 -5.39	88.98 20.64 -11.66	107.31 22.10 -27.19	113.24 23.10 -29.83	124.72 26.01 -32.00	119.41 28.27 -19.58	116.36 28.85 -14.83	115.33 27.37 -17.97	108.20 23.20 -23.44	95.39 21.25 -16.88	96.32 19.43 -18.01	85.88 18.00 -12.34	71.60 15.19 -4.72	64.12 12.75 -2.35
ST LAWRENCE____ 23600	46.18 -1.23 0.00	42.32 -0.82 0.00	39.99 -0.82 0.00	38.23 -0.78 0.00	37.42 -0.34 0.00	35.73 -0.22 0.00	33.88 -0.14 0.00	38.95 -0.31 0.00	43.91 -0.71 0.00	47.55 -1.37 0.00	49.25 -2.21 0.00	54.20 -2.49 0.00	55.17 -2.84 0.00	57.35 -2.96 0.00	63.64 -3.07 0.00	68.20 -3.36 0.00	69.41 -3.27 0.00	66.63 -3.36 0.00	58.78 -2.77 0.00	54.52 -2.75 0.00	56.47 -2.41 0.00	53.15 -2.39 0.00	49.46 -2.22 0.00	47.31 -1.72 0.00
STATION 5_MISC_HYD 23604	48.12 0.71 0.00	42.88 -0.26 0.00	40.44 -0.37 0.00	38.62 -0.39 0.00	36.74 -1.02 0.00	35.34 -0.61 0.00	32.96 -1.05 0.00	37.82 -1.45 0.00	43.42 -1.20 0.00	47.85 -1.08 0.00	51.00 -0.46 0.00	57.32 0.62 0.00	58.66 0.64 -0.01	61.26 0.84 -0.11	68.10 1.40 0.00	73.92 2.36 0.00	74.78 2.11 0.00	71.95 1.96 0.00	63.15 1.60 0.00	58.93 1.66 0.00	60.24 1.35 0.00	57.43 1.89 0.00	52.87 1.19 0.00	50.05 1.03 0.00
STEEL___WIND 323596	45.18 -2.23 0.00	40.16 -2.98 0.00	38.07 -2.73 0.00	36.47 -2.54 0.00	34.70 -3.06 0.00	33.50 -2.44 0.00	31.40 -2.62 0.00	35.54 -3.73 0.00	40.25 -4.37 0.00	43.64 -5.28 0.00	46.01 -5.46 0.00	51.59 -5.10 0.00	52.86 -5.16 -0.01	54.97 -5.49 -0.15	61.17 -5.54 0.00	66.41 -5.15 0.00	67.37 -5.31 0.00	65.02 -4.97 0.00	57.24 -4.31 0.00	52.63 -4.64 0.00	54.17 -4.71 0.00	51.93 -3.61 0.00	47.80 -3.88 0.00	45.84 -3.19 0.00
STONY___BROOK 24151	54.70 6.12 -1.17	52.00 5.39 -3.47	45.77 4.73 -0.22	43.29 4.29 0.01	41.19 3.44 0.01	38.57 2.62 0.00	36.70 2.69 0.01	43.71 4.16 -0.28	52.58 5.62 -2.33	56.06 7.14 0.00	64.68 7.82 -5.39	77.42 9.07 -11.66	95.01 9.80 -27.19	100.16 10.01 -29.83	110.05 11.34 -32.00	103.09 11.95 -19.58	99.86 12.36 -14.83	99.72 11.76 -17.97	95.02 10.03 -23.44	83.71 9.56 -16.88	85.78 8.89 -18.01	76.27 8.39 -12.34	64.15 7.75 -4.72	57.77 6.37 -2.37
STURGEON_POOL_HYD 23609	52.10 4.69 0.00	47.06 3.93 0.00	44.32 3.51 0.00	42.25 3.24 0.00	40.41 2.64 0.00	38.25 2.30 0.00	36.33 2.31 0.00	42.72 3.46 0.00	49.13 4.51 0.00	54.94 6.02 0.00	58.57 7.10 0.00	64.86 8.16 0.00	66.77 8.70 -0.06	70.39 9.11 -0.97	76.84 10.14 0.00	82.29 10.73 0.00	83.94 11.26 0.00	80.70 10.71 0.00	70.78 9.23 0.00	65.86 8.59 0.00	66.83 7.95 0.00	63.26 7.72 0.00	58.97 7.29 0.00	54.42 5.39 0.00
SYRACUSE___ENERGY_ST1 323597	47.03 -0.38 0.00	42.49 -0.65 0.00	40.16 -0.65 0.00	38.42 -0.59 0.00	37.08 -0.68 0.00	35.30 -0.65 0.00	33.33 -0.68 0.00	38.64 -0.63 0.00	43.96 -0.67 0.00	48.19 -0.73 0.00	50.80 -0.67 0.00	56.29 -0.40 0.00	57.61 -0.41 -0.01	59.92 -0.48 -0.09	66.10 -0.60 0.00	71.06 -0.50 0.00	72.10 -0.58 0.00	69.50 -0.49 0.00	61.24 -0.31 0.00	56.98 -0.29 0.00	58.29 -0.59 0.00	55.10 -0.44 0.00	51.21 -0.47 0.00	48.78 -0.25 0.00
SYRACUSE___ENERGY_ST2 323598	47.03 -0.38 0.00	42.49 -0.65 0.00	40.16 -0.65 0.00	38.42 -0.59 0.00	37.08 -0.68 0.00	35.30 -0.65 0.00	33.33 -0.68 0.00	38.64 -0.63 0.00	43.96 -0.67 0.00	48.19 -0.73 0.00	50.80 -0.67 0.00	56.29 -0.40 0.00	57.61 -0.41 -0.01	59.92 -0.48 -0.09	66.10 -0.60 0.00	71.06 -0.50 0.00	72.10 -0.58 0.00	69.50 -0.49 0.00	61.24 -0.31 0.00	56.98 -0.29 0.00	58.29 -0.59 0.00	55.10 -0.44 0.00	51.21 -0.47 0.00	48.78 -0.25 0.00
SYRACUSE___POWER 24017	47.17 -0.24 0.00	42.62 -0.52 0.00	40.28 -0.53 0.00	38.50 -0.51 0.00	37.16 -0.60 0.00	35.37 -0.58 0.00	33.40 -0.61 0.00	38.76 -0.51 0.00	44.09 -0.54 0.00	48.34 -0.59 0.00	50.95 -0.51 0.00	56.47 -0.23 0.00	57.85 -0.17 0.00	60.22 -0.18 -0.09	66.44 -0.27 0.00	71.49 -0.07 0.00	72.53 -0.15 0.00	69.92 -0.07 0.00	61.55 0.00 0.00	57.21 -0.06 0.00	58.53 -0.35 0.00	55.32 -0.22 0.00	51.42 -0.26 0.00	48.97 -0.05 0.00

UNION___PROCESSING_DRP 323587	46.32 -1.09 0.00	41.50 -1.64 0.00	39.30 -1.51 0.00	37.60 -1.40 0.00	36.03 -1.74 0.00	34.54 -1.40 0.00	32.38 -1.63 0.00	37.11 -2.16 0.00	42.17 -2.45 0.00	46.04 -2.89 0.00	48.58 -2.88 0.00	54.14 -2.55 0.00	55.29 -2.73 -0.01	57.52 -2.89 -0.11	63.70 -3.00 0.00	68.91 -2.65 0.00	69.84 -2.83 0.00	67.40 -2.59 0.00	59.27 -2.28 0.00	55.09 -2.18 0.00	56.53 -2.36 0.00	53.87 -1.67 0.00	49.82 -1.86 0.00	47.65 -1.37 0.00
UPPER HUDSON___HYD 24058	49.59 2.18 0.00	44.99 1.85 0.00	42.69 1.88 0.00	40.69 1.68 0.00	39.16 1.40 0.00	37.13 1.19 0.00	35.34 1.33 0.00	41.39 2.12 0.00	47.26 2.63 0.00	52.59 3.67 0.00	55.94 4.48 0.00	61.51 4.82 0.00	63.48 5.40 -0.07	66.98 5.43 -1.24	71.91 5.20 0.00	77.00 5.44 0.00	77.98 5.31 0.00	75.87 5.88 0.00	66.90 5.35 0.00	62.48 5.21 0.00	63.83 4.95 0.00	59.65 4.11 0.00	55.66 3.98 0.00	51.72 2.70 0.00
UPPER RAQUET___HYD 24056	46.98 -0.43 0.00	42.92 -0.22 0.00	40.48 -0.33 0.00	38.74 -0.27 0.00	37.84 0.08 0.00	36.13 0.18 0.00	34.32 0.31 0.00	39.66 0.39 0.00	44.80 0.18 0.00	48.63 -0.29 0.00	49.71 -1.75 0.00	54.65 -2.04 0.00	55.46 -2.55 0.00	57.78 -2.53 0.00	64.24 -2.47 0.00	68.84 -2.72 0.00	69.99 -2.69 0.00	66.98 -3.01 0.00	59.39 -2.15 0.00	54.92 -2.35 0.00	57.12 -1.77 0.00	53.82 -1.72 0.00	49.92 -1.76 0.00	47.50 -1.52 0.00
VISCHER___FERRY HYD 24020	49.64 2.23 0.00	45.12 1.98 0.00	42.77 1.96 0.00	40.80 1.79 0.00	39.27 1.51 0.00	37.13 1.19 0.00	35.31 1.29 0.00	41.08 1.81 0.00	46.90 2.28 0.00	52.15 3.23 0.00	55.43 3.96 0.00	61.00 4.31 0.00	62.96 4.87 -0.07	66.58 5.07 -1.20	71.91 5.20 0.00	76.93 5.37 0.00	78.06 5.38 0.00	75.52 5.53 0.00	66.29 4.74 0.00	61.85 4.58 0.00	63.18 4.30 0.00	59.26 3.72 0.00	55.30 3.62 0.00	51.43 2.40 0.00
WADING RIVER_IC_1 23522	54.46 5.88 -1.17	51.65 5.05 -3.47	45.35 4.33 -0.22	42.87 3.86 0.01	40.78 3.02 0.01	38.21 2.26 0.00	36.39 2.38 0.01	43.46 3.93 -0.27	52.44 5.49 -2.33	56.06 7.14 0.00	65.09 8.23 -5.39	77.93 9.58 -11.66	95.59 10.38 -27.19	100.82 10.67 -29.83	110.71 12.01 -32.00	103.88 12.74 -19.58	100.66 13.15 -14.83	100.42 12.46 -17.97	95.64 10.65 -23.44	84.22 10.08 -16.88	86.19 9.30 -18.01	76.66 8.78 -12.34	64.05 7.65 -4.72	57.60 6.23 -2.35
WADING RIVER_IC_2 23547	54.46 5.88 -1.17	51.65 5.05 -3.47	45.35 4.33 -0.22	42.87 3.86 0.01	40.78 3.02 0.01	38.21 2.26 0.00	36.39 2.38 0.01	43.46 3.93 -0.27	52.44 5.49 -2.33	56.06 7.14 0.00	65.09 8.23 -5.39	77.93 9.58 -11.66	95.59 10.38 -27.19	100.82 10.67 -29.83	110.71 12.01 -32.00	103.88 12.74 -19.58	100.66 13.15 -14.83	100.42 12.46 -17.97	95.64 10.65 -23.44	84.22 10.08 -16.88	86.19 9.30 -18.01	76.66 8.78 -12.34	64.05 7.65 -4.72	57.60 6.23 -2.35
WADING RIVER_IC_3 23601	54.46 5.88 -1.17	51.65 5.05 -3.47	45.35 4.33 -0.22	42.87 3.86 0.01	40.78 3.02 0.01	38.21 2.26 0.00	36.39 2.38 0.01	43.46 3.93 -0.27	52.44 5.49 -2.33	56.06 7.14 0.00	65.09 8.23 -5.39	77.93 9.58 -11.66	95.59 10.38 -27.19	100.82 10.67 -29.83	110.71 12.01 -32.00	103.88 12.74 -19.58	100.66 13.15 -14.83	100.42 12.46 -17.97	95.64 10.65 -23.44	84.22 10.08 -16.88	86.19 9.30 -18.01	76.66 8.78 -12.34	64.05 7.65 -4.72	57.60 6.23 -2.35
WALDEN___HYDRO 24148	51.11 3.70 0.00	46.07 2.93 0.00	43.38 2.57 0.00	41.35 2.34 0.00	39.58 1.81 0.00	37.42 1.47 0.00	35.58 1.56 0.00	41.70 2.43 0.00	48.02 3.39 0.00	53.72 4.79 0.00	57.28 5.82 0.00	63.15 6.46 0.00	65.03 6.96 -0.05	68.47 7.24 -0.92	74.84 8.14 0.00	80.15 8.59 0.00	81.62 8.94 0.00	78.53 8.54 0.00	68.81 7.26 0.00	64.14 6.87 0.00	65.36 6.48 0.00	61.76 6.22 0.00	57.62 5.94 0.00	53.44 4.41 0.00
WARRENSBURG___ 23737	49.54 2.13 0.00	44.95 1.81 0.00	42.65 1.84 0.00	40.65 1.64 0.00	39.12 1.36 0.00	37.06 1.11 0.00	35.27 1.26 0.00	41.35 2.08 0.00	47.17 2.54 0.00	52.45 3.52 0.00	55.68 4.22 0.00	61.17 4.48 0.00	63.13 5.05 -0.07	66.62 5.07 -1.24	71.51 4.80 0.00	76.57 5.01 0.00	77.55 4.87 0.00	75.66 5.67 0.00	66.72 5.17 0.00	62.42 5.15 0.00	63.77 4.89 0.00	59.65 4.11 0.00	55.66 3.98 0.00	51.67 2.65 0.00
WATERSIDE___6 8 9 23538	43.34 4.69 8.77	47.07 3.93 -0.01	44.20 3.39 -0.01	42.10 3.08 -0.01	40.26 2.49 -0.01	37.97 2.01 -0.01	36.06 2.04 0.00	42.14 2.87 0.00	48.60 3.97 0.00	54.55 5.63 7.51	50.69 6.74 10.19	53.41 6.92 13.51	51.76 7.25 4.86	62.68 7.24 4.86	71.16 8.14 3.68	74.11 8.52 5.96	73.85 9.01 7.84	72.98 8.54 5.55	63.52 7.57 5.60	57.44 7.33 7.16	43.50 6.71 22.10	44.25 7.05 18.34	43.31 6.61 14.99	43.57 5.20 10.65
WDELAWARE___HYD 323627	49.92 2.51 0.00	45.16 2.03 0.00	42.56 1.75 0.00	40.57 1.56 0.00	38.86 1.10 0.00	36.84 0.90 0.00	34.97 0.95 0.00	40.92 1.65 0.00	46.99 2.37 0.00	52.40 3.47 0.00	55.79 4.32 0.00	61.74 5.05 0.00	63.40 5.34 -0.05	66.68 5.55 -0.82	72.84 6.14 0.00	78.07 6.51 0.00	79.44 6.76 0.00	76.57 6.58 0.00	67.15 5.60 0.00	62.53 5.27 0.00	63.65 4.77 0.00	60.15 4.61 0.00	55.81 4.13 0.00	51.82 2.79 0.00
WEST BABYLON___IC 23714	55.03 6.40 -1.22	52.18 5.48 -3.57	46.12 4.82 -0.49	43.41 4.41 0.00	41.31 3.55 0.00	38.64 2.70 0.00	36.84 2.82 0.00	44.32 4.44 -0.61	52.91 5.89 -2.40	56.41 7.49 0.00	65.50 8.65 -5.39	78.33 9.98 -11.66	95.88 10.67 -27.20	101.06 10.92 -29.84	110.91 12.21 -32.00	104.09 12.95 -19.58	100.88 13.37 -14.83	100.70 12.74 -17.97	95.95 10.96 -23.44	84.63 10.48 -16.88	86.72 9.83 -18.01	77.21 9.33 -12.34	64.62 8.22 -4.72	58.88 6.81 -3.04
WEST CANADA___HYD 24049	47.74 0.33 0.00	43.40 0.26 0.00	41.09 0.29 0.00	39.28 0.27 0.00	37.95 0.19 0.00	36.09 0.14 0.00	34.15 0.14 0.00	39.47 0.20 0.00	44.89 0.27 0.00	49.31 0.39 0.00	51.98 0.51 0.00	57.32 0.62 0.00	58.71 0.70 0.00	61.01 0.72 0.02	67.50 0.80 0.00	72.42 0.86 0.00	73.55 0.87 0.00	70.83 0.84 0.00	62.29 0.74 0.00	57.95 0.69 0.00	59.47 0.59 0.00	56.10 0.56 0.00	52.20 0.52 0.00	49.46 0.44 0.00
WESTERN_NY_WIND 24143	46.22 -1.19 0.00	41.15 -1.98 0.00	39.01 -1.80 0.00	37.37 -1.64 0.00	35.65 -2.11 0.00	34.29 -1.65 0.00	32.04 -1.97 0.00	36.40 -2.87 0.00	41.37 -3.26 0.00	44.91 -4.01 0.00	47.40 -4.07 0.00	53.23 -3.46 0.00	54.37 -3.65 -0.01	56.57 -3.86 -0.13	62.83 -3.87 0.00	68.27 -3.29 0.00	69.12 -3.56 0.00	66.77 -3.22 0.00	58.78 -2.77 0.00	54.29 -2.98 0.00	55.70 -3.18 0.00	53.37 -2.17 0.00	49.09 -2.58 0.00	47.11 -1.91 0.00
WESTOVER___LESR 323668	47.65 0.24 0.00	42.96 -0.17 0.00	40.69 -0.12 0.00	38.85 -0.16 0.00	37.31 -0.45 0.00	35.59 -0.36 0.00	33.68 -0.34 0.00	38.99 -0.27 0.00	44.45 -0.18 0.00	48.87 -0.05 0.00	51.72 0.26 0.00	57.49 0.79 0.00	59.08 1.04 -0.02	61.64 1.03 -0.31	68.04 1.33 0.00	73.28 1.72 0.00	74.35 1.67 0.00	71.67 1.68 0.00	63.09 1.54 0.00	58.30 1.03 0.00	59.59 0.71 0.00	56.37 0.83 0.00	52.20 0.52 0.00	49.17 0.15 0.00
WETHRSFD_WT_PWR 323626	45.99 -1.42 0.00	40.89 -2.24 0.00	38.77 -2.04 0.00	37.10 -1.91 0.00	35.35 -2.42 0.00	34.11 -1.83 0.00	32.04 -1.97 0.00	36.48 -2.79 0.00	41.37 -3.26 0.00	45.01 -3.91 0.00	47.55 -3.91 0.00	53.23 -3.46 0.00	54.54 -3.48 -0.01	56.67 -3.80 -0.16	63.03 -3.67 0.00	68.34 -3.22 0.00	69.26 -3.42 0.00	66.84 -3.15 0.00	58.90 -2.65 0.00	54.12 -3.15 0.00	55.53 -3.36 0.00	53.15 -2.39 0.00	49.04 -2.64 0.00	46.77 -2.26 0.00

YORK____WARBASSE	95.34	47.29	44.37	42.25	40.41	38.11	36.16	42.21	48.77	54.84	95.34	113.91	131.99	132.00	190.49	198.40	198.47	198.43	198.45	198.45	198.45	198.45	132.06	124.31
23770	4.98	4.14	3.55	3.24	2.64	2.16	2.14	2.95	4.15	5.92	7.10	7.31	7.60	7.66	8.60	9.09	9.52	9.10	8.00	7.73	7.07	7.44	6.98	5.49
	-42.95	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-36.77	-49.90	-66.38	-64.04	-115.19	-117.75	-116.27	-119.34	-128.90	-133.45	-132.50	-135.47	-73.41	-69.79