

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/08/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	50.37	44.37	41.09	41.25	44.17	50.38	74.61	71.73	74.25	76.12	85.97	87.35	83.76	87.82	81.21	85.03	88.35	82.73	78.92	89.16	69.50	61.06	55.30	53.52
24138	2.31	1.87	1.66	1.70	1.66	2.40	5.46	6.16	5.73	5.70	6.16	6.23	6.13	6.15	5.56	6.09	6.23	5.60	6.91	8.83	5.57	4.99	3.62	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.40	-11.65	-20.63	-20.58	-18.14	-21.41	-18.36	-20.40	-22.77	-18.83	-0.80	-0.02	-7.10	-0.02	-0.01	0.00
74TH STREET_GT_1	50.42	44.42	41.13	41.29	44.22	50.43	74.61	71.73	74.89	76.92	87.32	88.70	85.00	89.28	82.46	86.43	89.90	84.02	78.98	89.17	69.99	61.06	55.35	53.57
24260	2.36	1.91	1.70	1.74	1.70	2.45	5.46	6.16	5.73	5.70	6.10	6.17	6.13	6.15	5.56	6.09	6.23	5.60	6.91	8.83	5.57	4.99	3.67	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.04	-12.44	-22.04	-21.99	-19.37	-22.87	-19.62	-21.79	-24.32	-20.11	-0.85	-0.02	-7.59	-0.02	-0.01	0.00
74TH STREET_GT_2	50.42	44.42	41.13	41.29	44.22	50.43	74.61	71.73	74.89	76.92	87.32	88.70	85.00	89.28	82.46	86.43	89.90	84.02	78.98	89.17	69.99	61.06	55.35	53.57
24261	2.36	1.91	1.70	1.74	1.70	2.45	5.46	6.16	5.73	5.70	6.10	6.17	6.13	6.15	5.56	6.09	6.23	5.60	6.91	8.83	5.57	4.99	3.67	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.04	-12.44	-22.04	-21.99	-19.37	-22.87	-19.62	-21.79	-24.32	-20.11	-0.85	-0.02	-7.59	-0.02	-0.01	0.00
ADK HUDSON___FALLS	50.33	44.42	41.25	41.77	44.68	50.77	74.54	70.68	63.69	62.59	63.21	64.23	63.31	64.06	60.32	62.30	63.54	62.27	76.27	86.58	61.09	60.48	54.88	53.01
24011	2.26	1.91	1.81	2.22	2.17	2.78	5.39	5.11	4.49	3.82	4.02	3.69	3.81	3.80	3.04	3.75	4.09	3.96	5.06	6.26	4.26	4.43	3.20	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	50.33	44.42	41.25	41.77	44.68	50.77	74.54	70.68	63.69	62.59	63.21	64.23	63.31	64.06	60.32	62.30	63.54	62.27	76.27	86.58	61.09	60.48	54.88	53.01
23798	2.26	1.91	1.81	2.22	2.17	2.78	5.39	5.11	4.49	3.82	4.02	3.69	3.81	3.80	3.04	3.75	4.09	3.96	5.06	6.26	4.26	4.43	3.20	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	50.33	44.42	41.25	41.77	44.68	50.77	74.54	70.68	63.69	62.59	63.21	64.23	63.31	64.06	60.32	62.30	63.54	62.27	76.27	86.58	61.09	60.48	54.88	53.01
24028	2.26	1.91	1.81	2.22	2.17	2.78	5.39	5.11	4.49	3.82	4.02	3.69	3.81	3.80	3.04	3.75	4.09	3.96	5.06	6.26	4.26	4.43	3.20	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	50.42	44.42	41.33	41.73	44.73	50.62	74.19	70.35	63.51	62.89	63.51	64.83	63.84	64.54	61.01	62.76	64.01	62.33	76.20	86.58	61.03	60.20	54.78	53.01
23527	2.36	1.91	1.89	2.18	2.21	2.64	5.05	4.79	4.32	4.11	4.32	4.30	4.34	4.28	3.72	4.22	4.57	4.02	4.99	6.26	4.21	4.15	3.10	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	49.80	43.99	40.93	41.22	44.17	50.10	72.19	68.32	61.44	60.83	61.44	62.77	61.82	62.49	59.12	60.89	61.94	60.52	74.14	84.25	59.67	58.91	54.10	52.51
24190	1.73	1.49	1.50	1.66	1.66	2.11	3.04	2.75	2.25	2.06	2.25	2.24	2.32	2.23	1.83	2.34	2.49	2.22	2.92	3.94	2.84	2.86	2.43	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	49.80	43.99	40.93	41.22	44.17	50.10	72.19	68.32	61.44	60.83	61.44	62.77	61.82	62.49	59.12	60.89	61.94	60.52	74.14	84.25	59.67	58.91	54.10	52.51
23571	1.73	1.49	1.50	1.66	1.66	2.11	3.04	2.75	2.25	2.06	2.25	2.24	2.32	2.23	1.83	2.34	2.49	2.22	2.92	3.94	2.84	2.86	2.43	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	49.80	43.99	40.93	41.22	44.17	50.10	72.19	68.32	61.44	60.83	61.44	62.77	61.82	62.49	59.12	60.89	61.94	60.52	74.14	84.25	59.67	58.91	54.10	52.51
23572	1.73	1.49	1.50	1.66	1.66	2.11	3.04	2.75	2.25	2.06	2.25	2.24	2.32	2.23	1.83	2.34	2.49	2.22	2.92	3.94	2.84	2.86	2.43	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	49.80	43.99	40.93	41.22	44.17	50.10	72.19	68.32	61.44	60.83	61.44	62.77	61.82	62.49	59.12	60.89	61.94	60.52	74.14	84.25	59.67	58.91	54.10	52.51
23573	1.73	1.49	1.50	1.66	1.66	2.11	3.04	2.75	2.25	2.06	2.25	2.24	2.32	2.23	1.83	2.34	2.49	2.22	2.92	3.94	2.84	2.86	2.43	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	49.80	43.99	40.93	41.22	44.17	50.10	72.19	68.32	61.44	60.83	61.44	62.77	61.82	62.49	59.12	60.89	61.94	60.52	74.14	84.25	59.67	58.91	54.10	52.51
23574	1.73	1.49	1.50	1.66	1.66	2.11	3.04	2.75	2.25	2.06	2.25	2.24	2.32	2.23	1.83	2.34	2.49	2.22	2.92	3.94	2.84	2.86	2.43	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	50.13 2.07 0.00	44.33 1.83 0.00	41.21 1.77 0.00	41.53 1.98 0.00	44.47 1.96 0.00	50.53 2.54 0.00	73.02 3.87 0.00	69.17 3.61 0.00	62.15 2.96 -0.08	61.60 2.82 0.00	62.21 3.02 0.00	63.56 3.03 0.00	62.59 3.09 0.00	63.34 3.07 0.00	59.81 2.52 0.00	61.65 3.10 0.00	62.77 3.32 -0.10	61.34 3.03 0.00	75.06 3.85 0.00	85.21 4.90 0.00	60.18 3.35 0.00	59.47 3.42 0.00	54.52 2.84 0.00	52.86 2.37 0.00
ALCOA_RYNLDS___DRP 24188	48.55 0.48 0.00	43.01 0.51 0.00	39.87 0.43 0.00	39.99 0.44 0.00	42.98 0.47 0.00	48.27 0.29 0.00	68.39 -0.76 0.00	64.45 -1.11 0.00	58.35 -0.77 0.00	58.13 -0.65 0.00	58.30 -0.89 0.00	60.23 -0.30 0.00	58.49 -1.01 0.00	59.36 -0.90 0.00	56.71 -0.57 0.00	58.08 -0.47 0.00	58.46 -0.89 0.00	57.72 -0.58 0.00	71.29 0.07 0.00	78.87 -1.45 0.00	56.43 -0.40 0.00	55.60 -0.45 0.00	51.78 0.10 0.00	50.99 0.50 0.00
ALLEGHENY___COGEN 23514	47.35 -0.72 0.00	41.95 -0.55 0.00	39.00 -0.43 0.00	38.68 -0.87 0.00	42.22 -0.30 0.00	47.65 -0.34 0.00	68.52 -0.62 0.00	65.63 0.07 0.00	57.53 -1.60 -0.01	57.19 -1.59 0.00	57.53 -1.66 0.00	57.57 -2.97 0.00	58.31 -1.19 0.00	58.88 -1.39 0.00	54.42 -2.86 0.00	53.98 -4.57 0.00	57.04 -2.31 -0.01	56.03 -2.27 0.00	66.87 -4.34 0.00	76.54 -3.77 0.00	53.53 -3.30 0.00	53.25 -2.80 0.00	50.02 -1.65 0.00	48.52 -1.97 0.00
ALTONA_WT_PWR 323606	47.92 -0.14 0.00	42.42 -0.09 0.00	39.32 -0.12 0.00	39.47 -0.08 0.00	42.43 -0.09 0.00	47.74 -0.24 0.00	68.18 -0.97 0.00	64.32 -1.25 0.00	58.29 -0.83 0.00	57.89 -0.88 0.00	58.06 -1.12 0.00	59.99 -0.54 0.00	58.31 -1.19 0.00	59.18 -1.08 0.00	56.43 -0.86 0.00	57.79 -0.76 0.00	58.22 -1.13 0.00	57.55 -0.76 0.00	71.07 -0.14 0.00	78.79 -1.53 0.00	56.26 -0.57 0.00	55.38 -0.67 0.00	51.21 -0.47 0.00	50.44 -0.05 0.00
AMERICAN_REF_FUEL 24010	44.51 -3.56 0.00	39.57 -2.93 0.00	36.95 -2.48 0.00	36.43 -3.12 0.00	39.88 -2.64 0.00	44.67 -3.31 0.00	62.58 -6.57 0.00	60.58 -4.98 0.00	52.09 -7.03 -0.01	51.72 -7.05 0.00	51.97 -7.22 0.00	51.39 -9.14 0.00	53.07 -6.43 0.00	53.51 -6.75 0.00	49.27 -8.02 0.00	48.19 -10.36 0.00	51.70 -7.66 -0.01	50.96 -7.35 0.00	59.11 -12.11 0.00	67.87 -12.45 0.00	47.91 -8.92 0.00	48.60 -7.46 0.00	47.18 -4.50 0.00	45.19 -5.30 0.00
ARTHUR_KILL_GT_1 23520	50.52 2.45 0.00	44.50 2.00 0.00	41.25 1.81 0.00	41.37 1.82 0.00	44.34 1.83 0.00	50.38 2.40 0.00	74.26 5.12 0.00	71.40 5.84 0.00	74.10 5.26 -9.73	76.18 5.35 -12.06	86.11 5.56 -21.36	87.53 5.69 -21.31	83.86 5.59 -18.77	88.03 5.60 -22.16	81.34 5.04 -19.01	85.17 5.50 -21.12	88.68 5.76 -23.57	83.15 5.19 -19.66	78.81 6.77 -0.83	89.08 8.75 -0.01	69.64 5.40 -7.41	60.88 4.82 -0.01	55.46 3.77 -0.01	53.58 3.08 -0.01
ARTHUR_KILL_2 23512	50.52 2.45 0.00	44.50 2.00 0.00	41.25 1.81 0.00	41.37 1.82 0.00	44.34 1.83 0.00	50.38 2.40 0.00	74.26 5.12 0.00	71.40 5.84 0.00	74.10 5.26 -9.73	76.18 5.35 -12.06	86.11 5.56 -21.36	87.53 5.69 -21.31	83.86 5.59 -18.77	88.03 5.60 -22.16	81.34 5.04 -19.01	85.17 5.50 -21.12	88.68 5.76 -23.57	83.15 5.19 -19.66	78.81 6.77 -0.83	89.08 8.75 -0.01	69.64 5.40 -7.41	60.88 4.82 -0.01	55.46 3.77 -0.01	53.58 3.08 -0.01
ARTHUR_KILL_3 23513	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.61 5.46 0.00	71.80 6.23 0.00	74.64 5.79 -9.73	76.60 5.76 -12.06	86.71 6.16 -21.36	88.15 6.30 -21.32	84.47 6.19 -18.78	88.64 6.21 -22.17	81.92 5.61 -19.02	85.82 6.15 -21.12	89.22 6.29 -23.58	83.57 5.60 -19.67	79.03 6.98 -0.83	89.25 8.91 -0.02	69.87 5.63 -7.42	61.11 5.04 -0.02	55.35 3.67 -0.01	53.57 3.08 0.00
ASHOKAN____ 23654	50.66 2.60 0.00	44.76 2.25 0.00	41.56 2.13 0.00	41.85 2.29 0.00	44.77 2.25 0.00	50.86 2.88 0.00	75.85 6.71 0.00	72.45 6.88 0.00	65.51 6.33 -0.07	64.95 6.17 0.00	65.70 6.51 0.00	67.19 6.66 0.00	66.10 6.60 0.00	66.95 6.69 0.00	63.24 5.96 0.00	64.93 6.38 0.00	66.25 6.83 -0.08	64.60 6.30 0.00	78.55 7.34 0.00	89.39 9.08 0.00	62.40 5.57 0.00	60.93 4.88 0.00	55.29 3.62 0.00	53.67 3.18 0.00
ASTORIA_EAST_ENERGY_CC1 323581	50.71 2.64 0.00	44.63 2.13 0.00	41.33 1.89 0.00	41.45 1.90 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.06 4.91 0.00	71.26 5.70 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.71 6.05 -0.12	65.62 6.01 -0.11	66.36 5.97 -0.13	62.91 5.50 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	63.97 5.54 -0.13	78.94 6.91 -0.82	89.16 8.83 -0.01	63.84 5.51 -1.50	61.05 4.99 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	50.71 2.64 0.00	44.67 2.17 0.00	41.33 1.89 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.06 4.91 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.71 6.05 -0.12	65.62 6.01 -0.11	66.36 5.97 -0.13	62.91 5.50 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	78.94 6.91 -0.82	89.16 8.83 -0.01	63.84 5.51 -1.50	61.05 4.99 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT2_1 24094	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT2_2 24095	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT2_3 24096	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT2_4 24097	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT3_1 24098	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01

ASTORIA_GT3_2 24099	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT3_3 24100	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT3_4 24101	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT4_1 24102	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT4_2 24103	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT4_3 24104	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT4_4 24105	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT_1 23523	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT_10 24110	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.92 5.70 -12.44	87.26 6.04 -22.04	88.70 6.17 -21.99	84.94 6.07 -19.37	89.22 6.09 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.84 6.17 -24.32	84.02 5.60 -20.11	79.05 6.98 -0.85	89.25 8.91 -0.02	69.93 5.51 -7.59	61.06 4.99 -0.02	55.46 3.77 -0.01	53.68 3.18 -0.01
ASTORIA_GT_11 24225	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.92 5.70 -12.44	87.26 6.04 -22.04	88.70 6.17 -21.99	84.94 6.07 -19.37	89.22 6.09 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.84 6.17 -24.32	84.02 5.60 -20.11	79.05 6.98 -0.85	89.25 8.91 -0.02	69.93 5.51 -7.59	61.06 4.99 -0.02	55.46 3.77 -0.01	53.68 3.18 -0.01
ASTORIA_GT_12 24226	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.92 5.70 -12.44	87.26 6.04 -22.04	88.70 6.17 -21.99	84.94 6.07 -19.37	89.22 6.09 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.84 6.17 -24.32	84.02 5.60 -20.11	79.05 6.98 -0.85	89.25 8.91 -0.02	69.93 5.51 -7.59	61.06 4.99 -0.02	55.46 3.77 -0.01	53.68 3.18 -0.01
ASTORIA_GT_13 24227	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.92 5.70 -12.44	87.26 6.04 -22.04	88.70 6.17 -21.99	84.94 6.07 -19.37	89.22 6.09 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.84 6.17 -24.32	84.02 5.60 -20.11	79.05 6.98 -0.85	89.25 8.91 -0.02	69.93 5.51 -7.59	61.06 4.99 -0.02	55.46 3.77 -0.01	53.68 3.18 -0.01
ASTORIA_GT_5 24106	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT_7 24107	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA_GT_8 24108	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA__2 24149	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01

ASTORIA___3 23516	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.92 5.70 -12.44	87.26 6.04 -22.04	88.70 6.17 -21.99	84.94 6.07 -19.37	89.22 6.09 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.84 6.17 -24.32	84.02 5.60 -20.11	79.05 6.98 -0.85	89.25 8.91 -0.02	69.93 5.51 -7.59	61.06 4.99 -0.02	55.46 3.77 -0.01	53.68 3.18 -0.01
ASTORIA___4 23517	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ASTORIA___5 23518	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.48 5.64 -0.07	65.29 5.98 -0.12	66.77 6.11 -0.12	65.62 6.01 -0.11	66.42 6.03 -0.13	62.97 5.56 -0.13	64.64 5.97 -0.12	65.69 6.11 -0.23	64.03 5.60 -0.13	79.02 6.98 -0.82	89.24 8.91 -0.01	63.84 5.51 -1.50	61.11 5.04 -0.01	55.35 3.67 -0.01	53.63 3.13 -0.01
ATHENS_STG_1 23668	49.22 1.15 0.00	43.39 0.89 0.00	40.30 0.87 0.00	40.50 0.95 0.00	43.41 0.89 0.00	49.28 1.30 0.00	71.91 2.77 0.00	68.58 3.02 0.00	61.96 2.78 -0.07	61.48 2.70 0.00	62.15 2.96 0.00	63.50 2.97 0.00	62.47 2.97 0.00	63.22 2.95 0.00	59.86 2.58 0.00	61.48 2.93 0.00	62.52 3.09 -0.08	60.93 2.62 0.00	74.85 3.63 0.00	85.05 4.74 0.00	59.84 3.01 0.00	58.74 2.69 0.00	53.54 1.86 0.00	51.95 1.46 0.00
ATHENS_STG_2 23670	49.22 1.15 0.00	43.39 0.89 0.00	40.30 0.87 0.00	40.50 0.95 0.00	43.41 0.89 0.00	49.28 1.30 0.00	71.91 2.77 0.00	68.58 3.02 0.00	61.96 2.78 -0.07	61.48 2.70 0.00	62.15 2.96 0.00	63.50 2.97 0.00	62.47 2.97 0.00	63.22 2.95 0.00	59.86 2.58 0.00	61.48 2.93 0.00	62.52 3.09 -0.08	60.93 2.62 0.00	74.85 3.63 0.00	85.05 4.74 0.00	59.84 3.01 0.00	58.74 2.69 0.00	53.54 1.86 0.00	51.95 1.46 0.00
ATHENS_STG_3 23677	49.22 1.15 0.00	43.39 0.89 0.00	40.30 0.87 0.00	40.50 0.95 0.00	43.41 0.89 0.00	49.28 1.30 0.00	71.91 2.77 0.00	68.58 3.02 0.00	61.96 2.78 -0.07	61.48 2.70 0.00	62.15 2.96 0.00	63.50 2.97 0.00	62.47 2.97 0.00	63.22 2.95 0.00	59.86 2.58 0.00	61.48 2.93 0.00	62.52 3.09 -0.08	60.93 2.62 0.00	74.85 3.63 0.00	85.05 4.74 0.00	59.84 3.01 0.00	58.74 2.69 0.00	53.54 1.86 0.00	51.95 1.46 0.00
BARRETT_IC_1 23704	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT_IC_10 23701	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT_IC_11 23702	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT_IC_12 23703	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT_IC_2 23705	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT_IC_3 23706	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT_IC_4 23707	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT_IC_5 23708	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT_IC_6 23709	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT_IC_7 23710	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37

BARRETT_IC_8 23711	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT_IC_9 23700	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT___1 23545	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BARRETT___2 23546	77.13 3.80 -25.27	74.87 3.36 -29.01	71.94 3.08 -29.43	68.70 3.20 -25.95	70.34 3.10 -24.72	76.52 3.79 -24.74	82.38 5.39 -7.85	87.93 5.25 -17.12	90.63 5.08 -26.43	93.42 4.94 -29.71	96.69 5.03 -32.47	96.55 4.96 -31.05	96.62 5.00 -32.12	96.23 4.64 -31.32	91.44 4.58 -29.57	91.51 5.09 -27.87	93.22 5.22 -28.65	91.99 4.61 -29.08	102.56 5.20 -26.14	109.99 6.83 -22.85	101.97 3.98 -41.16	88.55 4.09 -28.40	84.98 3.20 -30.10	79.95 4.09 -25.37
BEAVER RIVER___HYD 24048	48.07 0.00 0.00	42.54 0.04 0.00	39.39 -0.04 0.00	39.55 0.00 0.00	42.60 0.09 0.00	48.03 0.05 0.00	69.49 0.35 0.00	65.90 0.33 0.00	59.35 0.24 0.00	59.19 0.41 0.00	59.54 0.36 0.00	61.02 0.48 0.00	59.97 0.48 0.00	60.75 0.48 0.00	57.40 0.11 0.00	58.26 -0.29 0.00	59.53 0.18 0.00	58.48 0.17 0.00	72.36 1.14 0.00	80.80 0.48 0.00	57.00 0.17 0.00	55.94 -0.11 0.00	51.57 -0.10 0.00	50.64 0.15 0.00
BEEBEE_GT_13 23619	47.44 -0.62 0.00	42.03 -0.47 0.00	38.96 -0.47 0.00	38.88 -0.67 0.00	42.26 -0.26 0.00	47.94 -0.05 0.00	69.35 0.21 0.00	65.83 0.26 0.00	58.53 -0.59 -0.01	58.36 -0.41 0.00	58.77 -0.41 0.00	59.20 -1.33 0.00	59.62 0.12 0.00	60.26 0.00 0.00	55.80 -1.49 0.00	55.74 -2.81 0.00	58.41 -0.95 -0.01	57.14 -1.17 0.00	69.01 -2.21 0.00	78.63 -1.69 0.00	54.84 -1.99 0.00	54.32 -1.74 0.00	50.18 -1.50 0.00	49.23 -1.26 0.00
BETHLEHEM___GRP 23843	49.80 1.73 0.00	43.99 1.49 0.00	40.93 1.50 0.00	41.22 1.66 0.00	44.17 1.66 0.00	50.10 2.11 0.00	72.19 3.04 0.00	68.32 2.75 0.00	61.44 2.25 -0.08	60.83 2.06 0.00	61.44 2.25 0.00	62.77 2.24 0.00	61.82 2.32 0.00	62.49 2.23 0.00	59.12 1.83 0.00	60.89 2.34 0.00	61.94 2.49 -0.09	60.52 2.22 0.00	74.14 2.92 0.00	84.25 3.94 0.00	59.67 2.84 0.00	58.91 2.86 0.00	54.10 2.43 0.00	52.51 2.02 0.00
BETHLEHEM___GS1 323560	49.80 1.73 0.00	43.99 1.49 0.00	40.93 1.50 0.00	41.22 1.66 0.00	44.17 1.66 0.00	50.10 2.11 0.00	72.19 3.04 0.00	68.32 2.75 0.00	61.44 2.25 -0.08	60.83 2.06 0.00	61.44 2.25 0.00	62.77 2.24 0.00	61.82 2.32 0.00	62.49 2.23 0.00	59.12 1.83 0.00	60.89 2.34 0.00	61.94 2.49 -0.09	60.52 2.22 0.00	74.14 2.92 0.00	84.25 3.94 0.00	59.67 2.84 0.00	58.91 2.86 0.00	54.10 2.43 0.00	52.51 2.02 0.00
BETHLEHEM___GS2 323561	49.80 1.73 0.00	43.99 1.49 0.00	40.93 1.50 0.00	41.22 1.66 0.00	44.17 1.66 0.00	50.10 2.11 0.00	72.19 3.04 0.00	68.32 2.75 0.00	61.44 2.25 -0.08	60.83 2.06 0.00	61.44 2.25 0.00	62.77 2.24 0.00	61.82 2.32 0.00	62.49 2.23 0.00	59.12 1.83 0.00	60.89 2.34 0.00	61.94 2.49 -0.09	60.52 2.22 0.00	74.14 2.92 0.00	84.25 3.94 0.00	59.67 2.84 0.00	58.91 2.86 0.00	54.10 2.43 0.00	52.51 2.02 0.00
BETHLEHEM___GS3 323562	49.80 1.73 0.00	43.99 1.49 0.00	40.93 1.50 0.00	41.22 1.66 0.00	44.17 1.66 0.00	50.10 2.11 0.00	72.19 3.04 0.00	68.32 2.75 0.00	61.44 2.25 -0.08	60.83 2.06 0.00	61.44 2.25 0.00	62.77 2.24 0.00	61.82 2.32 0.00	62.49 2.23 0.00	59.12 1.83 0.00	60.89 2.34 0.00	61.94 2.49 -0.09	60.52 2.22 0.00	74.14 2.92 0.00	84.25 3.94 0.00	59.67 2.84 0.00	58.91 2.86 0.00	54.10 2.43 0.00	52.51 2.02 0.00
BETHLEHEM___STEEL 23779	44.37 -3.70 0.00	39.40 -3.10 0.00	36.79 -2.64 0.00	36.23 -3.32 0.00	39.71 -2.81 0.00	44.53 -3.45 0.00	62.37 -6.78 0.00	60.58 -4.98 0.00	52.15 -6.98 -0.01	51.78 -6.99 0.00	52.03 -7.16 0.00	51.57 -8.96 0.00	53.19 -6.31 0.00	53.57 -6.69 0.00	49.38 -7.91 0.00	48.42 -10.13 0.00	51.76 -7.60 -0.01	50.90 -7.40 0.00	59.18 -12.04 0.00	68.11 -12.21 0.00	47.96 -8.87 0.00	48.54 -7.51 0.00	47.02 -4.65 0.00	44.94 -5.55 0.00
BETHPAGE_CC_5 323564	76.26 2.93 -25.27	73.97 2.47 -29.01	71.12 2.25 -29.43	67.79 2.29 -25.95	69.53 2.30 -24.72	75.80 3.07 -24.74	83.42 6.43 -7.85	89.50 6.82 -17.12	91.87 6.33 -26.43	94.77 6.29 -29.71	98.29 6.63 -32.47	98.37 6.78 -31.05	98.28 6.66 -32.12	98.28 6.69 -31.32	92.99 6.13 -29.57	93.04 6.62 -27.87	94.76 6.77 -28.65	93.45 6.06 -29.08	104.98 7.62 -26.14	112.80 9.64 -22.85	104.13 6.14 -41.16	89.95 5.49 -28.40	85.96 4.19 -30.10	79.44 3.58 -25.37
BINGHAMTON___COGEN 23790	47.25 -0.82 0.00	41.78 -0.72 0.00	38.72 -0.71 0.00	38.68 -0.87 0.00	41.66 -0.85 0.00	47.36 -0.62 0.00	69.08 -0.07 0.00	65.96 0.39 0.00	58.90 -0.24 -0.02	58.48 -0.29 0.00	59.13 -0.06 0.00	60.23 -0.30 0.00	59.50 0.00 0.00	60.20 -0.06 0.00	56.88 -0.40 0.00	58.02 -0.53 0.00	59.20 -0.18 -0.03	57.72 -0.58 0.00	70.43 -0.78 0.00	80.47 0.16 0.00	56.43 -0.40 0.00	55.32 -0.73 0.00	50.69 -0.98 0.00	49.38 -1.11 0.00
BLACK RIVER___HYD 24047	47.83 -0.24 0.00	42.29 -0.21 0.00	39.16 -0.28 0.00	39.28 -0.28 0.00	42.34 -0.17 0.00	47.79 -0.19 0.00	69.70 0.55 0.00	66.16 0.59 0.00	59.59 0.47 0.00	59.36 0.59 0.00	59.78 0.59 0.00	61.26 0.73 0.00	60.33 0.83 0.00	61.11 0.84 0.00	57.51 0.23 0.00	58.20 -0.35 0.00	59.71 0.36 0.00	58.71 0.41 0.00	72.64 1.42 0.00	81.36 1.04 0.00	57.17 0.34 0.00	55.94 -0.11 0.00	51.42 -0.26 0.00	50.39 -0.10 0.00
BLISS_WT_PWR 323608	45.18 -2.88 0.00	40.04 -2.47 0.00	37.54 -1.89 0.00	36.78 -2.77 0.00	40.52 -2.00 0.00	45.49 -2.50 0.00	65.55 -3.60 0.00	65.70 0.13 0.00	57.06 -2.07 -0.01	56.60 -2.17 0.00	57.00 -2.19 0.00	56.84 -3.69 0.00	58.07 -1.43 0.00	58.40 -1.87 0.00	53.73 -3.55 0.00	53.28 -5.27 0.00	56.15 -3.20 -0.01	55.10 -3.21 0.00	64.81 -6.41 0.00	74.77 -5.54 0.00	52.23 -4.60 0.00	52.07 -3.98 0.00	49.61 -2.07 0.00	46.25 -4.24 0.00
BLUE_CIRC_CHEM_DRP 24182	49.27 1.20 0.00	43.56 1.06 0.00	40.50 1.06 0.00	40.78 1.23 0.00	43.66 1.15 0.00	49.57 1.58 0.00	71.98 2.83 0.00	68.06 2.49 0.00	61.32 2.13 -0.08	60.71 1.94 0.00	61.26 2.07 0.00	62.59 2.06 0.00	61.58 2.08 0.00	62.31 2.05 0.00	59.00 1.72 0.00	60.71 2.17 0.00	61.76 2.31 -0.09	60.35 2.04 0.00	73.92 2.71 0.00	83.85 3.53 0.00	59.04 2.22 0.00	58.18 2.13 0.00	53.28 1.60 0.00	51.80 1.31 0.00

BOC_GAS_DRP 24189	49.17 1.11 0.00	43.48 0.98 0.00	40.42 0.99 0.00	40.66 1.11 0.00	43.62 1.11 0.00	49.42 1.44 0.00	71.77 2.63 0.00	68.13 2.56 0.00	61.38 2.19 -0.08	60.77 2.00 0.00	61.26 2.07 0.00	62.65 2.12 0.00	61.64 2.14 0.00	62.37 2.11 0.00	59.06 1.78 0.00	60.71 2.17 0.00	61.76 2.31 -0.10	60.29 1.98 0.00	73.92 2.71 0.00	83.85 3.53 0.00	59.16 2.33 0.00	58.24 2.19 0.00	53.33 1.65 0.00	51.85 1.36 0.00
BORALEX_4TH_BRANCH 23824	50.42 2.36 0.00	44.42 1.91 0.00	41.33 1.89 0.00	41.73 2.18 0.00	44.73 2.21 0.00	50.62 2.64 0.00	74.19 5.05 0.00	70.35 4.79 0.00	63.51 4.32 -0.08	62.89 4.11 0.00	63.51 4.32 0.00	64.83 4.30 0.00	63.84 4.34 0.00	64.54 4.28 0.00	61.01 3.72 0.00	62.76 4.22 0.00	64.01 4.57 -0.09	62.33 4.02 0.00	76.20 4.99 0.00	86.58 6.26 0.00	61.03 4.21 0.00	60.20 4.15 0.00	54.78 3.10 0.00	53.01 2.52 0.00
BOWLINE___1 23526	49.85 1.78 0.00	43.95 1.45 0.00	40.70 1.26 0.00	40.86 1.31 0.00	43.75 1.23 0.00	49.90 1.92 0.00	73.85 4.70 0.00	70.81 5.25 0.00	64.02 4.85 -0.06	63.59 4.82 0.00	64.40 5.21 0.00	65.86 5.33 0.00	64.73 5.24 0.00	65.51 5.24 0.00	61.98 4.70 0.00	63.76 5.21 0.00	64.76 5.34 -0.07	62.91 4.61 0.00	77.06 5.84 0.00	87.94 7.63 0.00	61.55 4.72 0.00	60.14 4.09 0.00	54.47 2.79 0.00	52.76 2.27 0.00
BOWLINE___2 23595	49.85 1.78 0.00	43.95 1.45 0.00	40.70 1.26 0.00	40.82 1.27 0.00	43.70 1.19 0.00	49.86 1.87 0.00	73.78 4.63 0.00	70.81 5.25 0.00	64.02 4.85 -0.06	63.53 4.76 0.00	64.40 5.21 0.00	65.80 5.27 0.00	64.67 5.18 0.00	65.45 5.18 0.00	61.98 4.70 0.00	63.76 5.21 0.00	64.76 5.34 -0.07	62.91 4.61 0.00	77.06 5.84 0.00	87.94 7.63 0.00	61.55 4.72 0.00	60.14 4.09 0.00	54.47 2.79 0.00	52.76 2.27 0.00
BROOKHAVEN___DRP 24191	76.41 3.08 -25.27	74.02 2.51 -29.01	71.16 2.29 -29.43	67.83 2.33 -25.95	69.62 2.38 -24.72	75.94 3.21 -24.74	84.04 7.05 -7.85	90.42 7.74 -17.12	92.76 7.21 -26.43	95.53 7.05 -29.71	99.06 7.40 -32.47	99.09 7.51 -31.05	99.00 7.38 -32.12	99.00 7.41 -31.32	93.62 6.76 -29.57	93.68 7.26 -27.87	95.48 7.48 -28.65	94.15 6.76 -29.08	105.76 8.40 -26.14	113.68 10.52 -22.85	104.81 6.82 -41.16	90.57 6.11 -28.40	86.37 4.60 -30.10	79.75 3.89 -25.37
BROOKLYN_NAVY_YARD 23515	50.28 2.21 0.00	44.29 1.79 0.00	40.97 1.54 0.00	41.14 1.58 0.00	44.04 1.53 0.00	50.29 2.30 0.00	74.40 5.26 0.00	71.60 6.03 0.00	64.74 5.50 -0.12	64.26 5.41 -0.07	65.18 5.86 -0.13	66.60 5.93 -0.13	65.44 5.83 -0.12	66.25 5.85 -0.14	62.75 5.33 -0.13	64.47 5.80 -0.13	65.52 5.93 -0.24	63.75 5.31 -0.14	78.60 6.55 -0.83	88.76 8.43 -0.02	63.62 5.29 -1.51	60.83 4.76 -0.02	55.20 3.51 -0.01	53.47 2.98 0.00
BROOKLYN___ARMY_DRP 323595	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
BROOME___LFGE 323600	47.25 -0.82 0.00	41.78 -0.72 0.00	38.72 -0.71 0.00	38.68 -0.87 0.00	41.66 -0.85 0.00	47.36 -0.62 0.00	69.08 -0.07 0.00	65.96 0.39 0.00	58.90 -0.24 -0.02	58.48 -0.29 0.00	59.13 -0.06 0.00	60.23 -0.30 0.00	59.50 0.00 0.00	60.20 -0.06 0.00	56.88 -0.40 0.00	58.02 -0.53 0.00	59.20 -0.18 -0.03	57.72 -0.58 0.00	70.43 -0.78 0.00	80.47 0.16 0.00	56.43 -0.40 0.00	55.32 -0.73 0.00	50.69 -0.98 0.00	49.38 -1.11 0.00
BURROWS___LYONSDAL 23803	48.02 -0.05 0.00	42.50 0.00 0.00	39.35 -0.08 0.00	39.51 -0.04 0.00	42.51 0.00 0.00	48.03 0.05 0.00	69.70 0.55 0.00	66.16 0.59 0.00	59.59 0.47 0.00	59.36 0.59 0.00	59.78 0.59 0.00	61.14 0.61 0.00	60.21 0.71 0.00	60.99 0.72 0.00	57.57 0.29 0.00	58.49 -0.06 0.00	59.76 0.42 0.00	58.66 0.35 0.00	72.21 1.00 0.00	81.12 0.80 0.00	57.11 0.28 0.00	56.11 0.06 0.00	51.62 -0.05 0.00	50.54 0.05 0.00
CALPINE_BETH_PAGE_GT4 24209	76.41 3.08 -25.27	74.10 2.59 -29.01	71.20 2.33 -29.43	67.87 2.37 -25.95	69.66 2.42 -24.72	75.94 3.21 -24.74	83.63 6.64 -7.85	89.50 6.82 -17.12	91.81 6.27 -26.43	94.77 6.29 -29.71	98.29 6.63 -32.47	98.37 6.78 -31.05	98.28 6.66 -32.12	98.22 6.63 -31.32	92.99 6.13 -29.57	93.04 6.62 -27.87	94.76 6.77 -28.65	93.51 6.12 -29.08	104.98 7.62 -26.14	112.88 9.72 -22.85	104.18 6.19 -41.16	90.01 5.55 -28.40	86.11 4.34 -30.10	79.60 3.74 -25.37
CALPINE_BETH_PAGE_GT_4 323586	76.41 3.08 -25.27	74.10 2.59 -29.01	71.20 2.33 -29.43	67.87 2.37 -25.95	69.66 2.42 -24.72	75.94 3.21 -24.74	83.63 6.64 -7.85	89.50 6.82 -17.12	91.81 6.27 -26.43	94.77 6.29 -29.71	98.29 6.63 -32.47	98.37 6.78 -31.05	98.28 6.66 -32.12	98.22 6.63 -31.32	92.99 6.13 -29.57	93.04 6.62 -27.87	94.76 6.77 -28.65	93.51 6.12 -29.08	104.98 7.62 -26.14	112.88 9.72 -22.85	104.18 6.19 -41.16	90.01 5.55 -28.40	86.11 4.34 -30.10	79.60 3.74 -25.37
CALPINE_BP_GT1 23823	76.41 3.08 -25.27	74.10 2.59 -29.01	71.20 2.33 -29.43	67.87 2.37 -25.95	69.66 2.42 -24.72	75.94 3.21 -24.74	83.63 6.64 -7.85	89.50 6.82 -17.12	91.81 6.27 -26.43	94.77 6.29 -29.71	98.29 6.63 -32.47	98.37 6.78 -31.05	98.28 6.66 -32.12	98.22 6.63 -31.32	92.99 6.13 -29.57	93.04 6.62 -27.87	94.76 6.77 -28.65	93.51 6.12 -29.08	104.98 7.62 -26.14	112.88 9.72 -22.85	104.18 6.19 -41.16	90.01 5.55 -28.40	86.11 4.34 -30.10	79.60 3.74 -25.37
CALSPAN___DRP 24200	44.37 -3.70 0.00	39.40 -3.10 0.00	36.79 -2.64 0.00	36.23 -3.32 0.00	39.71 -2.81 0.00	44.53 -3.45 0.00	62.37 -6.78 0.00	60.58 -4.98 0.00	52.15 -6.98 -0.01	51.78 -6.99 0.00	52.03 -7.16 0.00	51.57 -8.96 0.00	53.19 -6.31 0.00	53.57 -6.69 0.00	49.38 -7.91 0.00	48.42 -10.13 0.00	51.76 -7.60 -0.01	50.90 -7.40 0.00	59.18 -12.04 0.00	68.11 -12.21 0.00	47.96 -8.87 0.00	48.54 -7.51 0.00	47.02 -4.65 0.00	44.94 -5.55 0.00
CARR STREET_E__SYR 24060	47.39 -0.67 0.00	41.91 -0.60 0.00	38.88 -0.55 0.00	38.92 -0.63 0.00	41.96 -0.55 0.00	47.41 -0.58 0.00	68.59 -0.55 0.00	65.17 -0.39 0.00	58.47 -0.65 -0.01	58.13 -0.65 0.00	58.65 -0.53 0.00	59.69 -0.85 0.00	59.08 -0.42 0.00	59.78 -0.48 0.00	56.43 -0.86 0.00	57.38 -1.17 0.00	58.64 -0.71 -0.01	57.49 -0.82 0.00	70.08 -1.14 0.00	79.35 -0.96 0.00	55.86 -0.97 0.00	55.04 -1.01 0.00	50.85 -0.83 0.00	49.63 -0.86 0.00
CARTHAGE___PAPER 23857	47.92 -0.14 0.00	42.42 -0.09 0.00	39.28 -0.16 0.00	39.40 -0.16 0.00	42.47 -0.04 0.00	47.89 -0.10 0.00	69.63 0.48 0.00	66.09 0.52 0.00	59.53 0.41 0.00	59.30 0.53 0.00	59.66 0.47 0.00	61.20 0.67 0.00	60.21 0.71 0.00	60.99 0.72 0.00	57.46 0.17 0.00	58.26 -0.29 0.00	59.65 0.30 0.00	58.66 0.35 0.00	72.57 1.35 0.00	81.20 0.88 0.00	57.17 0.34 0.00	56.00 -0.06 0.00	51.52 -0.16 0.00	50.54 0.05 0.00
CE_DUNWOOD___DRP 24194	50.09 2.02 0.00	44.12 1.62 0.00	40.85 1.42 0.00	41.06 1.50 0.00	43.92 1.40 0.00	50.10 2.11 0.00	74.12 4.98 0.00	71.14 5.57 0.00	64.38 5.20 -0.06	63.95 5.17 0.00	64.75 5.56 0.00	66.16 5.63 0.00	65.09 5.59 0.00	65.81 5.54 0.00	62.33 5.04 0.00	64.05 5.50 0.00	65.06 5.64 -0.07	63.32 5.01 0.00	77.48 6.27 0.00	88.43 8.11 0.00	61.83 5.00 0.00	60.48 4.43 0.00	54.83 3.15 0.00	53.06 2.57 0.00

CE_MILLWOOD___DRP 24193	49.89 1.83 0.00	43.99 1.49 0.00	40.74 1.30 0.00	40.90 1.34 0.00	43.79 1.28 0.00	49.90 1.92 0.00	73.85 4.70 0.00	70.88 5.31 0.00	64.14 4.97 -0.06	63.65 4.88 0.00	64.51 5.33 0.00	65.92 5.39 0.00	64.85 5.35 0.00	65.57 5.30 0.00	62.04 4.75 0.00	63.82 5.27 0.00	64.88 5.46 -0.07	63.09 4.78 0.00	77.20 5.98 0.00	88.10 7.79 0.00	61.60 4.77 0.00	60.26 4.20 0.00	54.57 2.89 0.00	52.81 2.32 0.00
CE_NYC2_DRP 24202	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.54 5.39 0.00	71.73 6.16 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.76 6.23 -21.99	85.00 6.13 -19.37	89.28 6.15 -22.87	82.46 5.56 -19.62	86.43 6.09 -21.79	89.90 6.23 -24.32	84.07 5.66 -20.11	79.12 7.05 -0.85	89.33 9.00 -0.02	69.99 5.57 -7.59	61.11 5.04 -0.02	55.51 3.82 -0.01	53.73 3.23 -0.01
CE_NYC_DRP 24195	50.42 2.36 0.00	44.42 1.91 0.00	41.13 1.70 0.00	41.29 1.74 0.00	44.22 1.70 0.00	50.43 2.45 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.57 5.79 -9.66	76.51 5.76 -11.97	86.54 6.16 -21.20	87.92 6.23 -21.16	84.32 6.19 -18.64	88.42 6.15 -22.00	81.77 5.61 -18.87	85.60 6.09 -20.96	89.04 6.29 -23.40	83.25 5.60 -19.35	79.02 6.98 -0.82	89.25 8.91 -0.02	69.76 5.63 -7.30	61.11 5.04 -0.02	55.35 3.67 -0.01	53.57 3.08 0.00
CHAFFEE___LFGE 323603	44.61 -3.46 0.00	39.57 -2.93 0.00	37.03 -2.41 0.00	36.35 -3.20 0.00	39.96 -2.55 0.00	44.82 -3.17 0.00	63.61 -5.53 0.00	63.01 -2.56 0.00	54.45 -4.67 -0.01	54.01 -4.76 0.00	54.39 -4.79 0.00	54.06 -6.48 0.00	55.45 -4.05 0.00	55.86 -4.40 0.00	51.21 -6.07 0.00	50.53 -8.02 0.00	53.60 -5.76 -0.01	52.65 -5.66 0.00	61.60 -9.61 0.00	71.00 -9.32 0.00	49.84 -6.99 0.00	50.11 -5.94 0.00	48.11 -3.57 0.00	45.39 -5.10 0.00
CHAT_HIGH_FALL_HYD 323578	47.97 -0.10 0.00	42.50 0.00 0.00	39.39 -0.04 0.00	39.51 -0.04 0.00	42.47 -0.04 0.00	47.74 -0.24 0.00	68.18 -0.97 0.00	64.26 -1.31 0.00	58.29 -0.83 0.00	57.89 -0.88 0.00	58.06 -1.12 0.00	60.05 -0.48 0.00	58.31 -1.19 0.00	59.18 -1.08 0.00	56.48 -0.80 0.00	57.85 -0.70 0.00	58.22 -1.13 0.00	57.55 -0.76 0.00	71.14 -0.07 0.00	78.79 -1.53 0.00	56.32 -0.51 0.00	55.44 -0.62 0.00	51.26 -0.41 0.00	50.49 0.00 0.00
CH_MIDHUDSON___DRP 24192	49.85 1.78 0.00	43.90 1.40 0.00	40.70 1.26 0.00	40.90 1.34 0.00	43.79 1.28 0.00	49.86 1.87 0.00	73.78 4.63 0.00	70.68 5.11 0.00	63.97 4.79 -0.07	63.48 4.70 0.00	64.28 5.09 0.00	65.74 5.21 0.00	64.67 5.18 0.00	65.45 5.18 0.00	61.93 4.64 0.00	63.64 5.09 0.00	64.77 5.34 -0.08	62.97 4.66 0.00	76.98 5.77 0.00	87.78 7.47 0.00	61.37 4.55 0.00	60.09 4.04 0.00	54.47 2.79 0.00	52.76 2.27 0.00
CH_MISC_IPPS 23765	49.37 1.30 0.00	43.52 1.02 0.00	40.38 0.95 0.00	40.54 0.99 0.00	43.41 0.89 0.00	49.38 1.39 0.00	73.23 4.08 0.00	70.22 4.66 0.00	63.55 4.37 -0.06	63.12 4.35 0.00	63.92 4.73 0.00	65.38 4.84 0.00	64.32 4.82 0.00	65.09 4.82 0.00	61.58 4.30 0.00	63.29 4.74 0.00	64.41 4.99 -0.08	62.62 4.31 0.00	76.63 5.41 0.00	87.30 6.99 0.00	60.98 4.15 0.00	59.58 3.53 0.00	54.00 2.33 0.00	52.31 1.82 0.00
CH_RES_BVR_FALLS 23983	47.97 -0.10 0.00	42.42 -0.09 0.00	39.35 -0.08 0.00	39.47 -0.08 0.00	42.43 -0.09 0.00	47.89 -0.10 0.00	68.94 -0.21 0.00	65.37 -0.20 0.00	58.94 -0.18 0.00	58.60 -0.18 0.00	59.01 -0.18 0.00	60.41 -0.12 0.00	59.32 -0.18 0.00	60.08 -0.18 0.00	57.11 -0.17 0.00	58.31 -0.23 0.00	59.11 -0.24 0.00	58.13 -0.17 0.00	71.07 -0.14 0.00	79.99 -0.32 0.00	56.66 -0.17 0.00	55.88 -0.17 0.00	51.52 -0.16 0.00	50.39 -0.10 0.00
CH_RES_NIAGARA 23895	44.56 -3.51 0.00	39.61 -2.89 0.00	37.03 -2.41 0.00	36.47 -3.09 0.00	39.96 -2.55 0.00	44.72 -3.26 0.00	62.02 -7.12 0.00	59.73 -5.84 0.00	51.32 -7.80 -0.01	50.90 -7.88 0.00	51.14 -8.05 0.00	50.48 -10.05 0.00	52.30 -7.20 0.00	52.67 -7.59 0.00	48.46 -8.82 0.00	47.25 -11.30 0.00	50.87 -8.49 -0.01	50.14 -8.16 0.00	57.97 -13.25 0.00	66.50 -13.81 0.00	47.05 -9.77 0.00	47.87 -8.18 0.00	46.77 -4.91 0.00	44.94 -5.55 0.00
CH_RES_SYRACUSE 23985	47.63 -0.43 0.00	42.16 -0.34 0.00	39.08 -0.35 0.00	39.16 -0.40 0.00	42.17 -0.34 0.00	47.65 -0.34 0.00	69.01 -0.14 0.00	65.50 -0.07 0.00	58.71 -0.41 -0.01	58.30 -0.47 0.00	58.83 -0.36 0.00	59.93 -0.61 0.00	59.26 -0.24 0.00	59.96 -0.30 0.00	56.60 -0.69 0.00	57.55 -1.00 0.00	58.88 -0.47 -0.01	57.72 -0.58 0.00	70.36 -0.85 0.00	79.67 -0.64 0.00	56.09 -0.74 0.00	55.27 -0.78 0.00	51.06 -0.62 0.00	49.83 -0.66 0.00
CLINTON_WT_PWR 323605	47.97 -0.10 0.00	42.46 -0.04 0.00	39.35 -0.08 0.00	39.51 -0.04 0.00	42.47 -0.04 0.00	47.74 -0.24 0.00	68.18 -0.97 0.00	64.32 -1.25 0.00	58.29 -0.83 0.00	57.89 -0.88 0.00	58.06 -1.12 0.00	59.99 -0.54 0.00	58.31 -1.19 0.00	59.18 -1.08 0.00	56.48 -0.80 0.00	57.85 -0.70 0.00	58.22 -1.13 0.00	57.55 -0.76 0.00	71.07 -0.14 0.00	78.79 -1.53 0.00	56.32 -0.51 0.00	55.38 -0.67 0.00	51.26 -0.41 0.00	50.49 0.00 0.00
CLINTON___LFGE 323618	48.07 0.00 0.00	42.54 0.04 0.00	39.43 0.00 0.00	39.59 0.04 0.00	42.56 0.04 0.00	47.89 -0.10 0.00	68.59 -0.55 0.00	64.65 -0.92 0.00	58.58 -0.53 0.00	58.13 -0.65 0.00	58.30 -0.89 0.00	60.23 -0.30 0.00	58.55 -0.95 0.00	59.42 -0.84 0.00	56.60 -0.69 0.00	57.96 -0.59 0.00	58.52 -0.83 0.00	57.84 -0.47 0.00	71.57 0.36 0.00	79.35 -0.96 0.00	56.54 -0.28 0.00	55.66 -0.39 0.00	51.42 -0.26 0.00	50.64 0.15 0.00
COLONIE_LFGE___ 323577	50.37 2.31 0.00	44.46 1.96 0.00	41.33 1.89 0.00	41.69 2.14 0.00	44.64 2.13 0.00	50.72 2.74 0.00	73.92 4.77 0.00	70.09 4.52 0.00	63.04 3.84 -0.08	62.36 3.59 0.00	62.97 3.79 0.00	64.29 3.75 0.00	63.31 3.81 0.00	64.06 3.80 0.00	60.44 3.15 0.00	62.30 3.75 0.00	63.48 4.04 -0.10	62.04 3.73 0.00	75.92 4.70 0.00	86.18 5.86 0.00	60.75 3.92 0.00	60.03 3.98 0.00	54.78 3.10 0.00	53.06 2.57 0.00
CORNELL_____ 23752	46.91 -1.15 0.00	41.74 -0.77 0.00	38.65 -0.79 0.00	38.56 -0.99 0.00	41.75 -0.77 0.00	47.22 -0.77 0.00	68.11 -1.04 0.00	64.85 -0.72 0.00	57.83 -1.30 -0.01	57.48 -1.29 0.00	58.06 -1.12 0.00	59.08 -1.45 0.00	58.55 -0.95 0.00	59.24 -1.02 0.00	55.51 -1.78 0.00	56.21 -2.34 0.00	57.94 -1.42 -0.01	56.73 -1.57 0.00	69.51 -1.71 0.00	78.95 -1.37 0.00	54.95 -1.88 0.00	53.81 -2.24 0.00	49.40 -2.27 0.00	48.67 -1.82 0.00
COXSACKIE___GT 23611	50.61 2.55 0.00	44.76 2.25 0.00	41.60 2.17 0.00	41.93 2.37 0.00	44.90 2.38 0.00	50.96 2.98 0.00	75.44 6.29 0.00	71.80 6.23 0.00	64.68 5.50 -0.07	64.12 5.35 0.00	64.75 5.56 0.00	66.22 5.69 0.00	65.15 5.65 0.00	65.99 5.73 0.00	62.33 5.04 0.00	63.99 5.45 0.00	65.42 5.99 -0.08	63.85 5.54 0.00	78.05 6.84 0.00	88.67 8.35 0.00	61.94 5.11 0.00	60.59 4.54 0.00	55.14 3.46 0.00	53.57 3.08 0.00
CRESCENT___HYD 24018	50.37 2.31 0.00	44.46 1.96 0.00	41.33 1.89 0.00	41.69 2.14 0.00	44.64 2.13 0.00	50.72 2.74 0.00	73.92 4.77 0.00	70.09 4.52 0.00	63.04 3.84 -0.08	62.36 3.59 0.00	62.97 3.79 0.00	64.29 3.75 0.00	63.31 3.81 0.00	64.06 3.80 0.00	60.44 3.15 0.00	62.30 3.75 0.00	63.48 4.04 -0.10	62.04 3.73 0.00	75.92 4.70 0.00	86.18 5.86 0.00	60.75 3.92 0.00	60.03 3.98 0.00	54.78 3.10 0.00	53.06 2.57 0.00

CRUCIBLE_METL_DRP 24180	47.63 -0.43 0.00	42.16 -0.34 0.00	39.08 -0.35 0.00	39.16 -0.40 0.00	42.17 -0.34 0.00	47.65 -0.34 0.00	69.01 -0.14 0.00	65.50 -0.07 0.00	58.71 -0.41 -0.01	58.30 -0.47 0.00	58.83 -0.36 0.00	59.93 -0.61 0.00	59.26 -0.24 0.00	59.96 -0.30 0.00	56.60 -0.69 0.00	57.55 -1.00 0.00	58.88 -0.47 -0.01	57.72 -0.58 0.00	70.36 -0.85 0.00	79.67 -0.64 0.00	56.09 -0.74 0.00	55.27 -0.78 0.00	51.06 -0.62 0.00	49.83 -0.66 0.00
DANC___LFGE 323619	47.83 -0.24 0.00	42.29 -0.21 0.00	39.16 -0.28 0.00	39.28 -0.28 0.00	42.34 -0.17 0.00	47.79 -0.19 0.00	69.70 0.55 0.00	66.16 0.59 0.00	59.59 0.47 0.00	59.36 0.59 0.00	59.78 0.59 0.00	61.26 0.73 0.00	60.33 0.83 0.00	61.11 0.84 0.00	57.51 0.23 0.00	58.20 -0.35 0.00	59.71 0.36 0.00	58.71 0.41 0.00	72.64 1.42 0.00	81.36 1.04 0.00	57.17 0.34 0.00	55.94 -0.11 0.00	51.42 -0.26 0.00	50.39 -0.10 0.00
DANSKAMMER___1 23586	49.37 1.30 0.00	43.52 1.02 0.00	40.38 0.95 0.00	40.54 0.99 0.00	43.41 0.89 0.00	49.38 1.39 0.00	73.23 4.08 0.00	70.22 4.66 0.00	63.55 4.37 -0.06	63.12 4.35 0.00	63.92 4.73 0.00	65.38 4.84 0.00	64.32 4.82 0.00	65.09 4.82 0.00	61.58 4.30 0.00	63.29 4.74 0.00	64.41 4.99 -0.08	62.62 4.31 0.00	76.63 5.41 0.00	87.30 6.99 0.00	60.98 4.15 0.00	59.58 3.53 0.00	54.00 2.33 0.00	52.31 1.82 0.00
DANSKAMMER___2 23589	49.37 1.30 0.00	43.52 1.02 0.00	40.38 0.95 0.00	40.54 0.99 0.00	43.41 0.89 0.00	49.38 1.39 0.00	73.23 4.08 0.00	70.22 4.66 0.00	63.55 4.37 -0.06	63.12 4.35 0.00	63.92 4.73 0.00	65.38 4.84 0.00	64.32 4.82 0.00	65.09 4.82 0.00	61.58 4.30 0.00	63.29 4.74 0.00	64.41 4.99 -0.08	62.62 4.31 0.00	76.63 5.41 0.00	87.30 6.99 0.00	60.98 4.15 0.00	59.58 3.53 0.00	54.00 2.33 0.00	52.31 1.82 0.00
DANSKAMMER___3 23590	49.37 1.30 0.00	43.52 1.02 0.00	40.38 0.95 0.00	40.54 0.99 0.00	43.41 0.89 0.00	49.38 1.39 0.00	73.23 4.08 0.00	70.22 4.66 0.00	63.55 4.37 -0.06	63.12 4.35 0.00	63.92 4.73 0.00	65.38 4.84 0.00	64.32 4.82 0.00	65.09 4.82 0.00	61.58 4.30 0.00	63.29 4.74 0.00	64.41 4.99 -0.08	62.62 4.31 0.00	76.63 5.41 0.00	87.30 6.99 0.00	60.98 4.15 0.00	59.58 3.53 0.00	54.00 2.33 0.00	52.31 1.82 0.00
DANSKAMMER___4 23591	49.37 1.30 0.00	43.52 1.02 0.00	40.38 0.95 0.00	40.54 0.99 0.00	43.41 0.89 0.00	49.38 1.39 0.00	73.23 4.08 0.00	70.22 4.66 0.00	63.55 4.37 -0.06	63.12 4.35 0.00	63.92 4.73 0.00	65.38 4.84 0.00	64.32 4.82 0.00	65.09 4.82 0.00	61.58 4.30 0.00	63.29 4.74 0.00	64.41 4.99 -0.08	62.62 4.31 0.00	76.63 5.41 0.00	87.30 6.99 0.00	60.98 4.15 0.00	59.58 3.53 0.00	54.00 2.33 0.00	52.31 1.82 0.00
DANSKAMMER___DIESEL 23592	49.37 1.30 0.00	43.52 1.02 0.00	40.38 0.95 0.00	40.54 0.99 0.00	43.41 0.89 0.00	49.38 1.39 0.00	73.23 4.08 0.00	70.22 4.66 0.00	63.55 4.37 -0.06	63.12 4.35 0.00	63.92 4.73 0.00	65.38 4.84 0.00	64.32 4.82 0.00	65.09 4.82 0.00	61.58 4.30 0.00	63.29 4.74 0.00	64.41 4.99 -0.08	62.62 4.31 0.00	76.63 5.41 0.00	87.30 6.99 0.00	60.98 4.15 0.00	59.58 3.53 0.00	54.00 2.33 0.00	52.31 1.82 0.00
DASHVILLE___HYD 23610	49.56 1.49 0.00	43.56 1.06 0.00	40.34 0.91 0.00	40.46 0.91 0.00	43.32 0.81 0.00	49.42 1.44 0.00	73.50 4.36 0.00	70.68 5.11 0.00	64.26 5.08 -0.06	63.95 5.17 0.00	64.93 5.74 0.00	66.40 5.87 0.00	65.33 5.83 0.00	66.11 5.85 0.00	62.56 5.27 0.00	64.34 5.80 0.00	65.30 5.88 -0.07	63.38 5.07 0.00	77.06 5.84 0.00	87.86 7.55 0.00	61.37 4.55 0.00	59.98 3.92 0.00	54.31 2.64 0.00	52.56 2.07 0.00
DOGLEVILLE___HYD 23807	49.70 1.63 0.00	43.99 1.49 0.00	40.74 1.30 0.00	40.98 1.42 0.00	44.00 1.49 0.00	50.00 2.02 0.00	73.02 3.87 0.00	69.17 3.61 0.00	62.06 2.96 0.01	61.48 2.70 0.00	62.09 2.90 0.00	63.38 2.85 0.00	62.47 2.97 0.00	63.22 2.95 0.00	59.75 2.46 0.00	61.48 2.93 0.00	62.66 3.32 0.01	61.57 3.27 0.00	75.28 4.06 0.00	85.13 4.82 0.00	59.61 2.78 0.00	58.86 2.80 0.00	53.85 2.17 0.00	52.36 1.87 0.00
DUNKIRK___1 23563	42.40 -5.67 0.00	37.57 -4.93 0.00	35.02 -4.42 0.00	34.45 -5.10 0.00	37.67 -4.85 0.00	42.47 -5.52 0.00	60.78 -8.37 0.00	59.47 -6.10 0.00	51.32 -7.80 -0.01	50.90 -7.88 0.00	51.37 -7.81 0.00	51.27 -9.26 0.00	52.12 -7.38 0.00	52.55 -7.71 0.00	48.86 -8.42 0.00	48.71 -9.84 0.00	51.23 -8.13 -0.01	49.91 -8.40 0.00	58.90 -12.32 0.00	68.27 -12.05 0.00	47.85 -8.98 0.00	47.59 -8.46 0.00	45.01 -6.67 0.00	43.02 -7.47 0.00
DUNKIRK___2 23564	42.40 -5.67 0.00	37.57 -4.93 0.00	35.02 -4.42 0.00	34.45 -5.10 0.00	37.67 -4.85 0.00	42.47 -5.52 0.00	60.78 -8.37 0.00	59.47 -6.10 0.00	51.32 -7.80 -0.01	50.90 -7.88 0.00	51.37 -7.81 0.00	51.27 -9.26 0.00	52.12 -7.38 0.00	52.55 -7.71 0.00	48.86 -8.42 0.00	48.71 -9.84 0.00	51.23 -8.13 -0.01	49.91 -8.40 0.00	58.90 -12.32 0.00	68.27 -12.05 0.00	47.85 -8.98 0.00	47.59 -8.46 0.00	45.01 -6.67 0.00	43.02 -7.47 0.00
DUNKIRK___3 23565	42.92 -5.14 0.00	38.04 -4.46 0.00	35.45 -3.98 0.00	34.93 -4.63 0.00	38.18 -4.34 0.00	42.99 -4.99 0.00	61.40 -7.74 0.00	59.86 -5.70 0.00	51.74 -7.39 -0.01	51.25 -7.52 0.00	51.73 -7.46 0.00	51.63 -8.90 0.00	52.54 -6.96 0.00	52.97 -7.29 0.00	49.21 -8.08 0.00	49.01 -9.54 0.00	51.58 -7.77 -0.01	50.32 -7.99 0.00	59.39 -11.82 0.00	68.75 -11.57 0.00	48.19 -8.64 0.00	48.04 -8.02 0.00	45.47 -6.20 0.00	43.57 -6.92 0.00
DUNKIRK___4 23566	42.92 -5.14 0.00	38.04 -4.46 0.00	35.45 -3.98 0.00	34.93 -4.63 0.00	38.18 -4.34 0.00	42.99 -4.99 0.00	61.40 -7.74 0.00	59.86 -5.70 0.00	51.74 -7.39 -0.01	51.25 -7.52 0.00	51.73 -7.46 0.00	51.63 -8.90 0.00	52.54 -6.96 0.00	52.97 -7.29 0.00	49.21 -8.08 0.00	49.01 -9.54 0.00	51.58 -7.77 -0.01	50.32 -7.99 0.00	59.39 -11.82 0.00	68.75 -11.57 0.00	48.19 -8.64 0.00	48.04 -8.02 0.00	45.47 -6.20 0.00	43.57 -6.92 0.00
EAST HAMPTON___GT 23717	78.62 5.29 -25.27	75.89 4.38 -29.01	72.89 4.02 -29.43	69.54 4.03 -25.95	71.45 4.21 -24.72	78.05 5.33 -24.74	87.99 10.99 -7.85	94.62 11.93 -17.12	96.72 11.17 -26.43	99.71 11.23 -29.71	103.32 11.66 -32.47	103.39 11.80 -31.05	103.28 11.66 -32.12	103.34 11.75 -31.32	97.63 10.77 -29.57	97.60 11.18 -27.87	99.57 11.57 -28.65	98.05 10.67 -29.08	110.68 13.32 -26.14	119.62 16.46 -22.85	108.73 10.74 -41.16	94.15 9.70 -28.40	89.16 7.39 -30.10	82.07 6.21 -25.37
EAST RIVER___6 23660	50.61 2.55 0.00	44.46 1.96 0.00	41.13 1.70 0.00	41.33 1.78 0.00	44.26 1.74 0.00	50.48 2.50 0.00	74.68 5.53 0.00	71.93 6.36 0.00	74.63 5.85 -9.66	76.51 5.76 -11.97	86.60 6.21 -21.20	87.98 6.30 -21.16	84.38 6.25 -18.64	88.48 6.21 -22.00	81.83 5.67 -18.87	85.66 6.15 -20.96	89.04 6.29 -23.40	83.31 5.66 -19.35	79.02 6.98 -0.82	89.25 8.91 -0.02	69.81 5.68 -7.30	61.17 5.10 -0.02	55.46 3.77 -0.01	53.67 3.18 0.00
EAST RIVER___7 23524	50.61 2.55 0.00	44.46 1.96 0.00	41.13 1.70 0.00	41.33 1.78 0.00	44.26 1.74 0.00	50.48 2.50 0.00	74.68 5.53 0.00	71.93 6.36 0.00	74.63 5.85 -9.66	76.51 5.76 -11.97	86.60 6.21 -21.20	87.98 6.30 -21.16	84.38 6.25 -18.64	88.48 6.21 -22.00	81.83 5.67 -18.87	85.66 6.15 -20.96	89.04 6.29 -23.40	83.31 5.66 -19.35	79.02 6.98 -0.82	89.25 8.91 -0.02	69.81 5.68 -7.30	61.17 5.10 -0.02	55.46 3.77 -0.01	53.67 3.18 0.00

EAST_HAMPTON___DIESEL 23722	78.62 5.29 -25.27	75.89 4.38 -29.01	72.89 4.02 -29.43	69.54 4.03 -25.95	71.45 4.21 -24.72	78.05 5.33 -24.74	87.99 10.99 -7.85	94.62 11.93 -17.12	96.72 11.17 -26.43	99.71 11.23 -29.71	103.32 11.66 -32.47	103.39 11.80 -31.05	103.28 11.66 -32.12	103.34 11.75 -31.32	97.63 10.77 -29.57	97.60 11.18 -27.87	99.57 11.57 -28.65	98.05 10.67 -29.08	110.68 13.32 -26.14	119.62 16.46 -22.85	108.73 10.74 -41.16	94.15 9.70 -28.40	89.16 7.39 -30.10	82.07 6.21 -25.37
EAST_RIVER___1 323558	50.42 2.36 0.00	44.42 1.91 0.00	41.13 1.70 0.00	41.29 1.74 0.00	44.22 1.70 0.00	50.43 2.45 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.57 5.79 -9.66	76.51 5.76 -11.97	86.54 6.16 -21.20	87.92 6.23 -21.16	84.32 6.19 -18.64	88.42 6.15 -22.00	81.77 5.61 -18.87	85.60 6.09 -20.96	89.04 6.29 -23.40	83.25 5.60 -19.35	79.02 6.98 -0.82	89.25 8.91 -0.02	69.76 5.63 -7.30	61.11 5.04 -0.02	55.35 3.67 -0.01	53.57 3.08 0.00
EAST_RIVER___2 323559	50.61 2.55 0.00	44.46 1.96 0.00	41.13 1.70 0.00	41.33 1.78 0.00	44.26 1.74 0.00	50.48 2.50 0.00	74.68 5.53 0.00	71.93 6.36 0.00	74.63 5.85 0.00	76.51 5.76 -11.97	86.60 6.21 -21.20	87.98 6.30 -21.16	84.38 6.25 -18.64	88.48 6.21 -22.00	81.83 5.67 -18.87	85.66 6.15 -20.96	89.04 6.29 -23.40	83.31 5.66 -19.35	79.02 6.98 -0.82	89.25 8.91 -0.02	69.81 5.68 -7.30	61.17 5.10 -0.02	55.46 3.77 -0.01	53.67 3.18 0.00
EAST___DELAWARE_HYD 23607	48.31 0.24 0.00	42.71 0.21 0.00	39.55 0.12 0.00	39.79 0.24 0.00	42.56 0.04 0.00	48.27 0.29 0.00	71.29 2.14 0.00	68.06 2.49 0.00	61.47 2.31 -0.05	61.07 2.29 0.00	61.79 2.60 0.00	63.26 2.72 0.00	62.24 2.74 0.00	63.04 2.77 0.00	59.52 2.23 0.00	61.01 2.46 0.00	62.20 2.79 -0.06	60.64 2.33 0.00	74.35 3.13 0.00	84.73 4.42 0.00	59.16 2.33 0.00	57.85 1.79 0.00	52.55 0.88 0.00	51.15 0.66 0.00
ELEC_TRO_TEK 24086	76.12 2.79 -25.27	73.80 2.30 -29.01	70.92 2.05 -29.43	67.60 2.10 -25.95	69.36 2.13 -24.72	75.61 2.88 -24.74	83.08 6.08 -7.85	89.44 6.75 -17.12	91.75 6.21 -26.43	94.71 6.23 -29.71	98.23 6.57 -32.47	98.25 6.66 -31.05	98.22 6.60 -32.12	98.16 6.57 -31.32	92.87 6.01 -29.57	92.92 6.50 -27.87	94.70 6.71 -28.65	93.45 6.06 -29.08	104.91 7.55 -26.14	112.72 9.56 -22.85	104.07 6.08 -41.16	89.95 5.49 -28.40	85.86 4.08 -30.10	79.29 3.43 -25.37
ELLENBURG_WT_PWR 323604	47.97 -0.10 0.00	42.46 -0.04 0.00	39.35 -0.08 0.00	39.51 -0.04 0.00	42.47 -0.04 0.00	47.74 -0.24 0.00	68.18 -0.97 0.00	64.32 -1.25 0.00	58.29 -0.83 0.00	57.89 -0.88 0.00	58.06 -1.12 0.00	59.99 -0.54 0.00	58.31 -1.19 0.00	59.18 -1.08 0.00	56.48 -0.80 0.00	57.85 -0.70 0.00	58.22 -1.13 0.00	57.55 -0.76 0.00	71.07 -0.14 0.00	78.79 -1.53 0.00	56.32 -0.51 0.00	55.38 -0.67 0.00	51.26 -0.41 0.00	50.49 0.00 0.00
E_CANADA_CAP_HY 24051	50.04 1.97 0.00	44.29 1.79 0.00	41.05 1.62 0.00	41.29 1.74 0.00	44.30 1.79 0.00	50.43 2.45 0.00	73.71 4.56 0.00	69.76 4.20 0.00	62.59 3.37 -0.11	62.12 3.35 0.00	62.68 3.49 0.00	63.98 3.45 0.00	63.07 3.57 0.00	63.82 3.56 0.00	60.26 2.98 0.00	62.00 3.45 0.00	63.34 3.86 -0.13	62.15 3.85 0.00	75.92 4.70 0.00	85.94 5.62 0.00	60.07 3.24 0.00	59.36 3.31 0.00	54.21 2.53 0.00	52.71 2.22 0.00
E_CANADA_MHWK_HY 24050	49.70 1.63 0.00	43.99 1.49 0.00	40.74 1.30 0.00	40.98 1.42 0.00	44.00 1.49 0.00	50.00 2.02 0.00	73.02 3.87 0.00	69.17 3.61 0.00	62.06 2.96 0.01	61.48 2.70 0.00	62.09 2.90 0.00	63.38 2.85 0.00	62.47 2.97 0.00	63.22 2.95 0.00	59.75 2.46 0.00	61.48 2.93 0.00	62.66 3.32 0.01	61.57 3.27 0.00	75.28 4.06 0.00	85.13 4.82 0.00	59.61 2.78 0.00	58.86 2.80 0.00	53.85 2.17 0.00	52.36 1.87 0.00
E_FISHKILL___LBMP 23776	49.85 1.78 0.00	43.90 1.40 0.00	40.74 1.30 0.00	40.90 1.34 0.00	43.79 1.28 0.00	49.86 1.87 0.00	73.64 4.49 0.00	70.55 4.98 0.00	63.85 4.67 -0.06	63.42 4.64 0.00	64.16 4.97 0.00	65.62 5.08 0.00	64.56 5.06 0.00	65.27 5.00 0.00	61.81 4.53 0.00	63.53 4.98 0.00	64.59 5.16 -0.08	62.85 4.55 0.00	76.77 5.55 0.00	87.54 7.23 0.00	61.32 4.49 0.00	60.03 3.98 0.00	54.47 2.79 0.00	52.76 2.27 0.00
FAR ROCKAWAY___4 23548	77.85 4.52 -25.27	75.42 3.91 -29.01	72.46 3.59 -29.43	69.22 3.72 -25.95	70.94 3.70 -24.72	77.14 4.41 -24.74	83.08 6.08 -7.85	88.06 5.38 -17.12	90.75 5.20 -26.43	93.59 5.11 -29.71	96.27 4.62 -32.47	96.13 4.54 -31.05	96.20 4.58 -32.12	95.81 4.22 -31.32	91.10 4.24 -29.57	91.11 4.68 -27.87	92.75 4.75 -28.65	91.64 4.26 -29.08	102.20 4.84 -26.14	109.66 6.51 -22.85	101.68 3.69 -41.16	88.88 4.43 -28.40	85.55 3.77 -30.10	80.76 4.90 -25.37
FARRAGUT___LBMP 323566	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.54 5.39 0.00	71.73 6.16 0.00	74.53 5.68 -9.73	76.48 5.64 -12.06	86.59 6.04 -21.36	88.02 6.17 -21.32	84.35 6.07 -18.78	88.52 6.09 -22.17	81.80 5.50 -19.02	85.70 6.03 -21.12	89.10 6.17 -23.58	83.34 5.54 -19.50	78.88 6.84 -0.83	89.08 8.75 -0.02	69.70 5.51 -7.36	61.00 4.93 -0.02	55.30 3.62 -0.01	53.52 3.03 0.00
FENNER___WINDPWR 24204	48.26 0.19 0.00	42.76 0.26 0.00	39.59 0.16 0.00	39.67 0.12 0.00	42.77 0.26 0.00	48.37 0.38 0.00	70.32 1.18 0.00	66.81 1.25 0.00	60.01 0.89 0.00	59.71 0.94 0.00	60.19 1.01 0.00	61.44 0.91 0.00	60.69 1.19 0.00	61.41 1.15 0.00	57.92 0.63 0.00	58.78 0.23 0.00	60.18 0.83 0.00	59.01 0.70 0.00	72.28 1.07 0.00	81.76 1.45 0.00	57.28 0.45 0.00	56.33 0.28 0.00	51.78 0.10 0.00	50.64 0.15 0.00
FIBERTEK___ENERGY 23856	47.63 -0.43 0.00	42.16 -0.34 0.00	39.08 -0.35 0.00	39.16 -0.40 0.00	42.17 -0.34 0.00	47.65 -0.34 0.00	69.01 -0.14 0.00	65.50 -0.07 0.00	58.71 -0.41 -0.01	58.30 -0.47 0.00	58.83 -0.36 0.00	59.93 -0.61 0.00	59.26 -0.24 0.00	59.96 -0.30 0.00	56.60 -0.69 0.00	57.55 -1.00 0.00	58.88 -0.47 -0.01	57.72 -0.58 0.00	70.36 -0.85 0.00	79.67 -0.64 0.00	56.09 -0.74 0.00	55.27 -0.78 0.00	51.06 -0.62 0.00	49.83 -0.66 0.00
FITZPATRICK___ 23598	46.91 -1.15 0.00	41.48 -1.02 0.00	38.49 -0.95 0.00	38.56 -0.99 0.00	41.54 -0.98 0.00	46.83 -1.15 0.00	67.56 -1.59 0.00	64.13 -1.44 0.00	57.58 -1.54 0.00	57.25 -1.53 0.00	57.65 -1.54 0.00	58.78 -1.76 0.00	58.07 -1.43 0.00	58.76 -1.51 0.00	55.62 -1.66 0.00	56.56 -1.99 0.00	57.75 -1.60 0.00	56.67 -1.63 0.00	69.01 -2.21 0.00	78.07 -2.25 0.00	55.12 -1.70 0.00	54.37 -1.68 0.00	50.33 -1.34 0.00	49.13 -1.36 0.00
FORT ORANGE____ 23900	49.94 1.87 0.00	44.12 1.62 0.00	41.01 1.58 0.00	41.29 1.74 0.00	44.22 1.70 0.00	50.24 2.26 0.00	72.81 3.66 0.00	69.04 3.48 0.00	62.15 2.96 -0.08	61.54 2.76 0.00	62.15 2.96 0.00	63.50 2.97 0.00	62.53 3.03 0.00	63.28 3.01 0.00	59.81 2.52 0.00	61.59 3.04 0.00	62.70 3.26 -0.09	61.22 2.92 0.00	74.99 3.77 0.00	85.13 4.82 0.00	60.12 3.30 0.00	59.30 3.25 0.00	54.31 2.64 0.00	52.66 2.17 0.00
FORT_DRUM_COGEN 23780	47.73 -0.34 0.00	42.25 -0.26 0.00	39.08 -0.35 0.00	39.24 -0.32 0.00	42.30 -0.21 0.00	47.70 -0.29 0.00	69.56 0.41 0.00	66.03 0.46 0.00	59.47 0.35 0.00	59.24 0.47 0.00	59.66 0.47 0.00	61.08 0.54 0.00	60.21 0.71 0.00	60.99 0.72 0.00	57.40 0.11 0.00	58.14 -0.41 0.00	59.59 0.24 0.00	58.60 0.29 0.00	72.50 1.28 0.00	81.20 0.88 0.00	57.06 0.23 0.00	55.83 -0.22 0.00	51.31 -0.36 0.00	50.34 -0.15 0.00

FPL FAR_ROCK_GT1 24212	77.85 4.52 -25.27	75.42 3.91 -29.01	72.46 3.59 -29.43	69.22 3.72 -25.95	70.94 3.70 -24.72	77.14 4.41 -24.74	83.08 6.08 -7.85	88.06 5.38 -17.12	90.75 5.20 -26.43	93.59 5.11 -29.71	96.27 4.62 -32.47	96.13 4.54 -31.05	96.20 4.58 -32.12	95.81 4.22 -31.32	91.10 4.24 -29.57	91.11 4.68 -27.87	92.75 4.75 -28.65	91.64 4.26 -29.08	102.20 4.84 -26.14	109.66 6.51 -22.85	101.68 3.69 -41.16	88.88 4.43 -28.40	85.55 3.77 -30.10	80.76 4.90 -25.37
FPL FAR_ROCK_GT2 23815	77.85 4.52 -25.27	75.42 3.91 -29.01	72.46 3.59 -29.43	69.22 3.72 -25.95	70.94 3.70 -24.72	77.14 4.41 -24.74	83.08 6.08 -7.85	88.06 5.38 -17.12	90.75 5.20 -26.43	93.59 5.11 -29.71	96.27 4.62 -32.47	96.13 4.54 -31.05	96.20 4.58 -32.12	95.81 4.22 -31.32	91.10 4.24 -29.57	91.11 4.68 -27.87	92.75 4.75 -28.65	91.64 4.26 -29.08	102.20 4.84 -26.14	109.66 6.51 -22.85	101.68 3.69 -41.16	88.88 4.43 -28.40	85.55 3.77 -30.10	80.76 4.90 -25.37
FRANKLIN_FALL_HYD 24054	48.79 0.72 0.00	43.22 0.72 0.00	40.03 0.59 0.00	40.15 0.59 0.00	43.19 0.68 0.00	48.66 0.67 0.00	69.63 0.48 0.00	65.70 0.13 0.00	59.53 0.41 0.00	59.13 0.35 0.00	59.31 0.12 0.00	61.26 0.73 0.00	59.56 0.06 0.00	60.44 0.18 0.00	57.46 0.17 0.00	58.78 0.23 0.00	59.35 0.00 0.00	58.66 0.35 0.00	72.78 1.57 0.00	80.39 0.08 0.00	57.40 0.57 0.00	56.45 0.39 0.00	52.14 0.47 0.00	51.40 0.91 0.00
FREEPORT_EQUS_GT1 23764	76.75 3.41 -25.27	74.40 2.89 -29.01	71.47 2.60 -29.43	68.15 2.65 -25.95	69.91 2.68 -24.72	76.18 3.45 -24.74	83.63 6.64 -7.85	89.57 6.88 -17.12	91.93 6.38 -26.43	94.77 6.29 -29.71	98.29 6.63 -32.47	98.31 6.72 -31.05	98.22 6.60 -32.12	98.16 6.57 -31.32	92.93 6.07 -29.57	93.04 6.62 -27.87	94.82 6.83 -28.65	93.56 6.18 -29.08	104.91 7.55 -26.14	112.72 9.56 -22.85	104.01 6.02 -41.16	90.01 5.55 -28.40	85.96 4.19 -30.10	79.90 4.04 -25.37
FULTON COGEN____ 23766	47.15 -0.91 0.00	41.69 -0.81 0.00	38.68 -0.75 0.00	38.76 -0.79 0.00	41.75 -0.77 0.00	47.12 -0.86 0.00	68.11 -1.04 0.00	64.72 -0.85 0.00	58.12 -1.00 0.00	57.72 -1.06 0.00	58.18 -1.01 0.00	59.26 -1.27 0.00	58.61 -0.89 0.00	59.30 -0.96 0.00	56.08 -1.20 0.00	57.03 -1.52 0.00	58.23 -1.13 -0.01	57.14 -1.17 0.00	69.65 -1.57 0.00	78.79 -1.53 0.00	55.58 -1.25 0.00	54.82 -1.23 0.00	50.64 -1.03 0.00	49.43 -1.06 0.00
Freeport____CT2 23818	76.75 3.41 -25.27	74.40 2.89 -29.01	71.47 2.60 -29.43	68.15 2.65 -25.95	69.91 2.68 -24.72	76.18 3.45 -24.74	83.63 6.64 -7.85	89.57 6.88 -17.12	91.93 6.38 -26.43	94.77 6.29 -29.71	98.29 6.63 -32.47	98.31 6.72 -31.05	98.22 6.60 -32.12	98.16 6.57 -31.32	92.93 6.07 -29.57	93.04 6.62 -27.87	94.82 6.83 -28.65	93.56 6.18 -29.08	104.91 7.55 -26.14	112.72 9.56 -22.85	104.01 6.02 -41.16	90.01 5.55 -28.40	85.96 4.19 -30.10	79.90 4.04 -25.37
G.F.CEMENT____DRP 24184	50.33 2.26 0.00	44.42 1.91 0.00	41.25 1.81 0.00	41.77 2.22 0.00	44.68 2.17 0.00	50.77 2.78 0.00	74.54 5.39 0.00	70.68 5.11 0.00	63.69 4.49 -0.08	62.59 3.82 0.00	63.21 4.02 0.00	64.23 3.69 0.00	63.31 3.81 0.00	64.06 3.80 0.00	60.32 3.04 0.00	62.30 3.75 0.00	63.54 4.09 -0.10	62.27 3.96 0.00	76.27 5.06 0.00	86.58 6.26 0.00	61.09 4.26 0.00	60.48 4.43 0.00	54.88 3.20 0.00	53.01 2.52 0.00
GARDENVILLE____LBMP 24039	44.27 -3.80 0.00	39.31 -3.19 0.00	36.67 -2.76 0.00	36.15 -3.40 0.00	39.58 -2.93 0.00	44.43 -3.55 0.00	62.30 -6.85 0.00	60.45 -5.11 0.00	52.09 -7.03 -0.01	51.72 -7.05 0.00	52.03 -7.16 0.00	51.57 -8.96 0.00	53.07 -6.43 0.00	53.51 -6.75 0.00	49.38 -7.91 0.00	48.48 -10.07 0.00	51.70 -7.66 -0.01	50.90 -7.40 0.00	59.25 -11.96 0.00	68.19 -12.13 0.00	48.02 -8.81 0.00	48.49 -7.57 0.00	46.87 -4.81 0.00	44.83 -5.65 0.00
GENERAL____MILLS 23808	44.37 -3.70 0.00	39.40 -3.10 0.00	36.79 -2.64 0.00	36.23 -3.32 0.00	39.71 -2.81 0.00	44.53 -3.45 0.00	62.37 -6.78 0.00	60.58 -4.98 0.00	52.15 -6.98 -0.01	51.78 -6.99 0.00	52.03 -7.16 0.00	51.57 -8.96 0.00	53.19 -6.31 0.00	53.57 -6.69 0.00	49.38 -7.91 0.00	48.42 -10.13 0.00	51.76 -7.60 -0.01	50.90 -7.40 0.00	59.18 -12.04 0.00	68.11 -12.21 0.00	47.96 -8.87 0.00	48.54 -7.51 0.00	47.02 -4.65 0.00	44.94 -5.55 0.00
GE_PLASTICS____DRP 24183	49.03 0.96 0.00	43.44 0.94 0.00	40.54 1.10 0.00	40.82 1.27 0.00	43.75 1.23 0.00	49.57 1.58 0.00	71.98 2.83 0.00	68.26 2.69 0.00	61.26 2.07 -0.08	60.54 1.76 0.00	60.96 1.78 0.00	62.29 1.76 0.00	61.34 1.84 0.00	62.07 1.81 0.00	58.72 1.43 0.00	60.36 1.82 0.00	61.46 2.02 -0.09	60.00 1.69 0.00	73.57 2.35 0.00	83.45 3.13 0.00	58.87 2.05 0.00	58.01 1.96 0.00	53.23 1.55 0.00	51.80 1.31 0.00
GILBOA____1 23756	48.93 0.87 0.00	43.22 0.72 0.00	40.10 0.67 0.00	40.31 0.75 0.00	43.24 0.72 0.00	49.04 1.06 0.00	71.43 2.28 0.00	68.06 2.49 0.00	61.42 2.25 -0.06	60.95 2.17 0.00	61.55 2.37 0.00	62.89 2.36 0.00	61.88 2.38 0.00	62.61 2.35 0.00	59.29 2.00 0.00	60.83 2.28 0.00	61.86 2.43 -0.07	60.41 2.10 0.00	73.99 2.78 0.00	84.09 3.77 0.00	59.16 2.33 0.00	58.13 2.07 0.00	53.07 1.40 0.00	51.60 1.11 0.00
GILBOA____2 23757	48.93 0.87 0.00	43.22 0.72 0.00	40.10 0.67 0.00	40.31 0.75 0.00	43.24 0.72 0.00	49.04 1.06 0.00	71.43 2.28 0.00	68.06 2.49 0.00	61.42 2.25 -0.06	60.95 2.17 0.00	61.55 2.37 0.00	62.89 2.36 0.00	61.88 2.38 0.00	62.61 2.35 0.00	59.29 2.00 0.00	60.83 2.28 0.00	61.86 2.43 -0.07	60.41 2.10 0.00	73.99 2.78 0.00	84.09 3.77 0.00	59.16 2.33 0.00	58.13 2.07 0.00	53.07 1.40 0.00	51.60 1.11 0.00
GILBOA____3 23758	48.93 0.87 0.00	43.22 0.72 0.00	40.10 0.67 0.00	40.31 0.75 0.00	43.24 0.72 0.00	49.04 1.06 0.00	71.43 2.28 0.00	68.06 2.49 0.00	61.42 2.25 -0.06	60.95 2.17 0.00	61.55 2.37 0.00	62.89 2.36 0.00	61.88 2.38 0.00	62.61 2.35 0.00	59.29 2.00 0.00	60.83 2.28 0.00	61.86 2.43 -0.07	60.41 2.10 0.00	73.99 2.78 0.00	84.09 3.77 0.00	59.16 2.33 0.00	58.13 2.07 0.00	53.07 1.40 0.00	51.60 1.11 0.00
GILBOA____4 23759	48.93 0.87 0.00	43.22 0.72 0.00	40.10 0.67 0.00	40.31 0.75 0.00	43.24 0.72 0.00	49.04 1.06 0.00	71.43 2.28 0.00	68.06 2.49 0.00	61.42 2.25 -0.06	60.95 2.17 0.00	61.55 2.37 0.00	62.89 2.36 0.00	61.88 2.38 0.00	62.61 2.35 0.00	59.29 2.00 0.00	60.83 2.28 0.00	61.86 2.43 -0.07	60.41 2.10 0.00	73.99 2.78 0.00	84.09 3.77 0.00	59.16 2.33 0.00	58.13 2.07 0.00	53.07 1.40 0.00	51.60 1.11 0.00
GILBOA____ 23599	48.93 0.87 0.00	43.22 0.72 0.00	40.10 0.67 0.00	40.31 0.75 0.00	43.24 0.72 0.00	49.04 1.06 0.00	71.43 2.28 0.00	68.06 2.49 0.00	61.42 2.25 -0.06	60.95 2.17 0.00	61.55 2.37 0.00	62.89 2.36 0.00	61.88 2.38 0.00	62.61 2.35 0.00	59.29 2.00 0.00	60.83 2.28 0.00	61.86 2.43 -0.07	60.41 2.10 0.00	73.99 2.78 0.00	84.09 3.77 0.00	59.16 2.33 0.00	58.13 2.07 0.00	53.07 1.40 0.00	51.60 1.11 0.00
GINNA____ 23603	44.56 -3.51 0.00	39.53 -2.98 0.00	36.67 -2.76 0.00	36.63 -2.93 0.00	39.71 -2.81 0.00	44.77 -3.21 0.00	64.10 -5.05 0.00	60.72 -4.85 0.00	53.86 -5.26 -0.01	53.54 -5.23 0.00	53.92 -5.27 0.00	54.30 -6.23 0.00	54.56 -4.94 0.00	55.20 -5.06 0.00	51.39 -5.90 0.00	51.41 -7.14 0.00	53.72 -5.64 -0.01	52.77 -5.34 0.00	63.52 -7.69 0.00	72.12 -8.19 0.00	50.63 -6.19 0.00	50.34 -5.72 0.00	46.97 -4.70 0.00	46.05 -4.44 0.00

GLEN PARK____ 23778	47.92 -0.14 0.00	42.42 -0.09 0.00	39.24 -0.20 0.00	39.40 -0.16 0.00	42.47 -0.04 0.00	47.94 -0.05 0.00	70.04 0.90 0.00	66.49 0.92 0.00	59.83 0.71 0.00	59.60 0.82 0.00	60.07 0.89 0.00	61.50 0.97 0.00	60.63 1.13 0.00	61.41 1.15 0.00	57.74 0.46 0.00	58.43 -0.12 0.00	60.00 0.65 0.00	58.95 0.64 0.00	72.92 1.71 0.00	81.76 1.45 0.00	57.40 0.57 0.00	56.16 0.11 0.00	51.57 -0.10 0.00	50.54 0.05 0.00
GLENWOOD_IC_1_G5 23712	76.22 2.88 -25.27	73.89 2.38 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.28 6.29 -7.85	89.57 6.88 -17.12	91.75 6.21 -26.43	94.71 6.23 -29.71	98.29 6.63 -32.47	98.31 6.72 -31.05	98.28 6.66 -32.12	98.22 6.63 -31.32	92.93 6.07 -29.57	92.98 6.56 -27.87	94.76 6.77 -28.65	93.45 6.06 -29.08	104.84 7.48 -26.14	112.72 9.56 -22.85	104.01 6.02 -41.16	89.89 5.44 -28.40	85.91 4.13 -30.10	79.34 3.48 -25.37
GLENWOOD_IC_2_G1 23688	75.88 2.55 -25.27	73.63 2.13 -29.01	70.76 1.89 -29.43	67.44 1.94 -25.95	69.15 1.91 -24.72	75.37 2.64 -24.74	82.73 5.74 -7.85	89.05 6.36 -17.12	91.46 5.91 -26.43	94.36 5.88 -29.71	97.93 6.27 -32.47	97.94 6.36 -31.05	97.93 6.31 -32.12	97.86 6.27 -31.32	92.59 5.73 -29.57	92.63 6.21 -27.87	94.35 6.35 -28.65	93.10 5.71 -29.08	104.41 7.05 -26.14	112.23 9.08 -22.85	103.67 5.68 -41.16	89.56 5.10 -28.40	85.55 3.77 -30.10	79.04 3.18 -25.37
GLENWOOD_IC_3_G1 23689	75.88 2.55 -25.27	73.63 2.13 -29.01	70.76 1.89 -29.43	67.44 1.94 -25.95	69.15 1.91 -24.72	75.37 2.64 -24.74	82.73 5.74 -7.85	89.05 6.36 -17.12	91.46 5.91 -26.43	94.36 5.88 -29.71	97.93 6.27 -32.47	97.94 6.36 -31.05	97.93 6.31 -32.12	97.86 6.27 -31.32	92.59 5.73 -29.57	92.63 6.21 -27.87	94.35 6.35 -28.65	93.10 5.71 -29.08	104.41 7.05 -26.14	112.23 9.08 -22.85	103.67 5.68 -41.16	89.56 5.10 -28.40	85.55 3.77 -30.10	79.04 3.18 -25.37
GLENWOOD____4 23550	76.22 2.88 -25.27	73.89 2.38 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.28 6.29 -7.85	89.57 6.88 -17.12	91.81 6.27 -26.43	94.77 6.29 -29.71	98.34 6.69 -32.47	98.37 6.78 -31.05	98.34 6.72 -32.12	98.34 6.75 -31.32	92.99 6.13 -29.57	93.04 6.62 -27.87	94.82 6.83 -28.65	93.51 6.12 -29.08	104.91 7.55 -26.14	112.80 9.64 -22.85	104.07 6.08 -41.16	89.95 5.49 -28.40	85.91 4.13 -30.10	79.34 3.48 -25.37
GLENWOOD____5 23614	76.22 2.88 -25.27	73.89 2.38 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.28 6.29 -7.85	89.57 6.88 -17.12	91.81 6.27 -26.43	94.77 6.29 -29.71	98.34 6.69 -32.47	98.37 6.78 -31.05	98.34 6.72 -32.12	98.34 6.75 -31.32	92.99 6.13 -29.57	93.04 6.62 -27.87	94.82 6.83 -28.65	93.51 6.12 -29.08	104.91 7.55 -26.14	112.80 9.64 -22.85	104.07 6.08 -41.16	89.95 5.49 -28.40	85.91 4.13 -30.10	79.34 3.48 -25.37
GLOBAL GREEN_PORT_GT1 23814	79.29 5.96 -25.27	76.48 4.97 -29.01	73.48 4.61 -29.43	70.13 4.63 -25.95	72.08 4.85 -24.72	78.72 6.00 -24.74	89.09 12.10 -7.85	95.60 12.92 -17.12	97.60 12.06 -26.43	100.59 12.11 -29.71	104.20 12.55 -32.47	104.30 12.71 -31.05	104.17 12.55 -32.12	104.24 12.66 -31.32	98.43 11.57 -29.57	98.42 12.00 -27.87	100.40 12.40 -28.65	98.87 11.49 -29.08	111.67 14.31 -26.14	120.83 17.67 -22.85	109.53 11.54 -41.16	94.99 10.54 -28.40	89.89 8.11 -30.10	82.78 6.92 -25.37
GOETHSLN____LBMP 323567	50.37 2.31 0.00	44.37 1.87 0.00	41.05 1.62 0.00	41.22 1.66 0.00	44.13 1.62 0.00	50.38 2.40 0.00	74.61 5.46 0.00	71.80 6.23 0.00	74.64 5.79 -9.73	76.54 5.70 -12.06	86.71 6.16 -21.36	88.09 6.23 -21.32	84.47 6.19 -18.78	88.58 6.15 -22.17	81.92 5.61 -19.02	85.76 6.09 -21.12	89.16 6.23 -23.58	83.40 5.60 -19.50	78.95 6.91 -0.83	89.25 8.91 -0.02	69.81 5.63 -7.36	61.11 5.04 -0.02	55.30 3.62 -0.01	53.52 3.03 0.00
GOUDEY____7 23579	47.25 -0.82 0.00	41.74 -0.77 0.00	38.68 -0.75 0.00	38.64 -0.91 0.00	41.62 -0.89 0.00	47.36 -0.62 0.00	69.08 -0.07 0.00	65.96 0.39 0.00	58.90 -0.24 -0.02	58.48 -0.29 0.00	59.13 -0.06 0.00	60.23 -0.30 0.00	59.44 -0.06 0.00	60.14 -0.12 0.00	56.83 -0.46 0.00	57.96 -0.59 0.00	59.14 -0.24 -0.03	57.67 -0.64 0.00	70.36 -0.85 0.00	80.39 0.08 0.00	56.37 -0.45 0.00	55.27 -0.78 0.00	50.59 -1.09 0.00	49.28 -1.21 0.00
GOUDEY____8 23580	47.20 -0.87 0.00	41.69 -0.81 0.00	38.65 -0.79 0.00	38.60 -0.95 0.00	41.62 -0.89 0.00	47.31 -0.67 0.00	69.01 -0.14 0.00	65.90 0.33 0.00	58.84 -0.30 -0.02	58.42 -0.35 0.00	59.07 -0.12 0.00	60.11 -0.42 0.00	59.38 -0.12 0.00	60.08 -0.18 0.00	56.77 -0.52 0.00	57.90 -0.64 0.00	59.08 -0.30 -0.03	57.61 -0.70 0.00	70.29 -0.93 0.00	80.31 0.00 0.00	56.32 -0.51 0.00	55.21 -0.84 0.00	50.59 -1.09 0.00	49.28 -1.21 0.00
GOWANUS_GT1_1 24077	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT1_2 24078	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT1_3 24079	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT1_4 24080	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT1_5 24084	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT1_6 24111	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01

GOWANUS_GT1_7 24112	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT1_8 24113	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT2_1 24114	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT2_2 24115	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT2_3 24116	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT2_4 24117	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT2_5 24118	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT2_6 24119	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT2_7 24120	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT2_8 24121	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT3_1 24122	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT3_2 24123	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT3_3 24124	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT3_4 24125	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT3_5 24126	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT3_6 24127	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01

GOWANUS_GT3_7 24128	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT3_8 24129	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT4_1 24130	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT4_2 24131	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT4_3 24132	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT4_4 24133	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT4_5 24134	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT4_6 24135	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT4_7 24136	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GOWANUS_GT4_8 24137	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
GREENIDGE___3 23582	46.34 -1.73 0.00	41.06 -1.45 0.00	38.05 -1.38 0.00	37.85 -1.70 0.00	41.11 -1.40 0.00	46.74 -1.25 0.00	66.93 -2.21 0.00	63.99 -1.57 0.00	56.53 -2.60 -0.01	56.07 -2.70 0.00	56.64 -2.55 0.00	57.26 -3.27 0.00	57.18 -2.32 0.00	57.73 -2.53 0.00	54.19 -3.09 0.00	54.39 -4.16 0.00	56.39 -2.97 -0.01	55.10 -3.21 0.00	66.66 -4.56 0.00	76.38 -3.94 0.00	53.87 -2.96 0.00	52.52 -3.53 0.00	49.04 -2.64 0.00	47.86 -2.63 0.00
GREENIDGE___4 23583	46.34 -1.73 0.00	41.06 -1.45 0.00	38.05 -1.38 0.00	37.85 -1.70 0.00	41.11 -1.40 0.00	46.74 -1.25 0.00	66.93 -2.21 0.00	63.99 -1.57 0.00	56.53 -2.60 -0.01	56.07 -2.70 0.00	56.64 -2.55 0.00	57.26 -3.27 0.00	57.18 -2.32 0.00	57.73 -2.53 0.00	54.19 -3.09 0.00	54.39 -4.16 0.00	56.39 -2.97 -0.01	55.10 -3.21 0.00	66.66 -4.56 0.00	76.38 -3.94 0.00	53.87 -2.96 0.00	52.52 -3.53 0.00	49.04 -2.64 0.00	47.86 -2.63 0.00
GROVEVILLE___HYD 323602	49.65 1.59 0.00	43.78 1.28 0.00	40.58 1.14 0.00	40.78 1.23 0.00	43.62 1.11 0.00	49.66 1.68 0.00	73.71 4.56 0.00	70.62 5.05 0.00	63.91 4.73 -0.06	63.53 4.76 0.00	64.34 5.15 0.00	65.80 5.27 0.00	64.73 5.24 0.00	65.51 5.24 0.00	61.93 4.64 0.00	63.70 5.15 0.00	64.76 5.34 -0.08	62.97 4.66 0.00	77.06 5.84 0.00	87.86 7.55 0.00	61.37 4.55 0.00	59.98 3.92 0.00	54.31 2.64 0.00	52.61 2.12 0.00
HAMPSHIRE___PAPER_HYD 323593	48.50 0.43 0.00	42.97 0.47 0.00	39.75 0.32 0.00	39.91 0.36 0.00	42.98 0.47 0.00	48.37 0.38 0.00	69.15 0.00 0.00	65.37 -0.20 0.00	59.12 0.00 0.00	59.01 0.24 0.00	59.13 -0.06 0.00	60.77 0.24 0.00	59.50 0.00 0.00	60.32 0.06 0.00	57.17 -0.11 0.00	58.20 -0.35 0.00	59.17 -0.18 0.00	58.19 -0.12 0.00	72.14 0.93 0.00	79.91 -0.40 0.00	56.77 -0.06 0.00	55.88 -0.17 0.00	51.88 0.21 0.00	51.04 0.56 0.00
HARZA MOOSE___RIVER 24016	48.02 -0.05 0.00	42.50 0.00 0.00	39.35 -0.08 0.00	39.51 -0.04 0.00	42.51 0.00 0.00	48.03 0.05 0.00	69.70 0.55 0.00	66.16 0.59 0.00	59.59 0.47 0.00	59.36 0.59 0.00	59.78 0.59 0.00	61.14 0.61 0.00	60.21 0.71 0.00	60.99 0.72 0.00	57.57 0.29 0.00	58.49 -0.06 0.00	59.76 0.42 0.00	58.66 0.35 0.00	72.21 1.00 0.00	81.12 0.80 0.00	57.11 0.28 0.00	56.11 0.06 0.00	51.62 -0.05 0.00	50.54 0.05 0.00
HEMPSTEAD____ 23647	76.26 2.93 -25.27	73.97 2.47 -29.01	71.08 2.21 -29.43	67.76 2.25 -25.95	69.49 2.25 -24.72	75.80 3.07 -24.74	83.35 6.36 -7.85	89.57 6.88 -17.12	91.87 6.33 -26.43	94.83 6.35 -29.71	98.40 6.75 -32.47	98.43 6.84 -31.05	98.40 6.78 -32.12	98.34 6.75 -31.32	93.04 6.19 -29.57	93.10 6.67 -27.87	94.82 6.83 -28.65	93.56 6.18 -29.08	104.98 7.62 -26.14	112.88 9.72 -22.85	104.13 6.14 -41.16	90.01 5.55 -28.40	85.91 4.13 -30.10	79.44 3.58 -25.37

HICKLING___1 23621	47.35 -0.72 0.00	41.91 -0.60 0.00	38.76 -0.67 0.00	38.49 -1.07 0.00	41.71 -0.81 0.00	47.94 -0.05 0.00	70.25 1.11 0.00	67.34 1.77 0.00	59.31 0.18 -0.02	58.77 0.00 0.00	59.66 0.47 0.00	60.41 -0.12 0.00	59.97 0.48 0.00	60.51 0.24 0.00	56.77 -0.52 0.00	57.55 -1.00 0.00	59.25 -0.12 -0.02	57.43 -0.87 0.00	69.86 -1.35 0.00	80.88 0.56 0.00	56.32 -0.51 0.00	54.88 -1.18 0.00	50.13 -1.55 0.00	48.82 -1.67 0.00
HICKLING___2 23622	47.35 -0.72 0.00	41.91 -0.60 0.00	38.76 -0.67 0.00	38.49 -1.07 0.00	41.71 -0.81 0.00	47.94 -0.05 0.00	70.25 1.11 0.00	67.34 1.77 0.00	59.31 0.18 -0.02	58.77 0.00 0.00	59.66 0.47 0.00	60.41 -0.12 0.00	59.97 0.48 0.00	60.51 0.24 0.00	56.77 -0.52 0.00	57.55 -1.00 0.00	59.25 -0.12 -0.02	57.43 -0.87 0.00	69.86 -1.35 0.00	80.88 0.56 0.00	56.32 -0.51 0.00	54.88 -1.18 0.00	50.13 -1.55 0.00	48.82 -1.67 0.00
HIGH FALLS___HY 23754	51.10 3.03 0.00	45.10 2.59 0.00	41.76 2.33 0.00	42.09 2.53 0.00	44.94 2.42 0.00	51.01 3.02 0.00	76.06 6.91 0.00	72.65 7.08 0.00	65.92 6.74 -0.06	65.47 6.70 0.00	66.53 7.34 0.00	68.16 7.63 0.00	67.11 7.62 0.00	68.04 7.77 0.00	64.10 6.82 0.00	65.81 7.26 0.00	67.14 7.72 -0.07	65.19 6.88 0.00	79.55 8.33 0.00	90.67 10.36 0.00	63.14 6.31 0.00	61.60 5.55 0.00	55.76 4.08 0.00	54.23 3.74 0.00
HILLBURN___GT 23639	50.13 2.07 0.00	44.16 1.66 0.00	40.89 1.46 0.00	41.02 1.46 0.00	43.92 1.40 0.00	50.14 2.16 0.00	74.26 5.12 0.00	71.27 5.70 0.00	64.44 5.26 -0.06	63.95 5.17 0.00	64.81 5.62 0.00	66.28 5.75 0.00	65.15 5.65 0.00	65.93 5.66 0.00	62.38 5.10 0.00	64.17 5.62 0.00	65.23 5.82 -0.07	63.32 5.01 0.00	77.55 6.34 0.00	88.67 8.35 0.00	61.94 5.11 0.00	60.48 4.43 0.00	54.72 3.05 0.00	53.01 2.52 0.00
HOLTSVILLE_IC_1 23690	76.41 3.08 -25.27	74.06 2.55 -29.01	71.20 2.33 -29.43	67.87 2.37 -25.95	69.62 2.38 -24.72	75.94 3.21 -24.74	83.98 6.98 -7.85	90.36 7.67 -17.12	92.64 7.09 -26.43	95.42 6.94 -29.71	98.94 7.28 -32.47	98.97 7.38 -31.05	98.88 7.26 -32.12	98.88 7.29 -31.32	93.50 6.65 -29.57	93.56 7.14 -27.87	95.36 7.36 -28.65	94.03 6.65 -29.08	105.62 8.26 -26.14	113.52 10.36 -22.85	104.69 6.71 -41.16	90.45 6.00 -28.40	86.27 4.50 -30.10	79.70 3.84 -25.37
HOLTSVILLE_IC_10 23699	76.79 3.46 -25.27	74.36 2.85 -29.01	71.47 2.60 -29.43	68.15 2.65 -25.95	69.91 2.68 -24.72	76.33 3.60 -24.74	84.60 7.61 -7.85	91.01 8.33 -17.12	93.23 7.69 -26.43	95.94 7.46 -29.71	99.47 7.81 -32.47	99.52 7.93 -31.05	99.47 7.85 -32.12	99.48 7.89 -31.32	94.07 7.22 -29.57	94.09 7.67 -27.87	95.95 7.95 -28.65	94.56 7.17 -29.08	106.26 8.90 -26.14	114.32 11.16 -22.85	105.21 7.22 -41.16	90.90 6.45 -28.40	86.63 4.86 -30.10	80.05 4.19 -25.37
HOLTSVILLE_IC_2 23691	76.41 3.08 -25.27	74.06 2.55 -29.01	71.20 2.33 -29.43	67.87 2.37 -25.95	69.62 2.38 -24.72	75.94 3.21 -24.74	83.98 6.98 -7.85	90.36 7.67 -17.12	92.64 7.09 -26.43	95.42 6.94 -29.71	98.94 7.28 -32.47	98.97 7.38 -31.05	98.88 7.26 -32.12	98.88 7.29 -31.32	93.50 6.65 -29.57	93.56 7.14 -27.87	95.36 7.36 -28.65	94.03 6.65 -29.08	105.62 8.26 -26.14	113.52 10.36 -22.85	104.69 6.71 -41.16	90.45 6.00 -28.40	86.27 4.50 -30.10	79.70 3.84 -25.37
HOLTSVILLE_IC_3 23692	76.41 3.08 -25.27	74.06 2.55 -29.01	71.20 2.33 -29.43	67.87 2.37 -25.95	69.62 2.38 -24.72	75.94 3.21 -24.74	83.98 6.98 -7.85	90.36 7.67 -17.12	92.64 7.09 -26.43	95.42 6.94 -29.71	98.94 7.28 -32.47	98.97 7.38 -31.05	98.88 7.26 -32.12	98.88 7.29 -31.32	93.50 6.65 -29.57	93.56 7.14 -27.87	95.36 7.36 -28.65	94.03 6.65 -29.08	105.62 8.26 -26.14	113.52 10.36 -22.85	104.69 6.71 -41.16	90.45 6.00 -28.40	86.27 4.50 -30.10	79.70 3.84 -25.37
HOLTSVILLE_IC_4 23693	76.41 3.08 -25.27	74.06 2.55 -29.01	71.20 2.33 -29.43	67.87 2.37 -25.95	69.62 2.38 -24.72	75.94 3.21 -24.74	83.98 6.98 -7.85	90.36 7.67 -17.12	92.64 7.09 -26.43	95.42 6.94 -29.71	98.94 7.28 -32.47	98.97 7.38 -31.05	98.88 7.26 -32.12	98.88 7.29 -31.32	93.50 6.65 -29.57	93.56 7.14 -27.87	95.36 7.36 -28.65	94.03 6.65 -29.08	105.62 8.26 -26.14	113.52 10.36 -22.85	104.69 6.71 -41.16	90.45 6.00 -28.40	86.27 4.50 -30.10	79.70 3.84 -25.37
HOLTSVILLE_IC_5 23694	76.41 3.08 -25.27	74.06 2.55 -29.01	71.20 2.33 -29.43	67.87 2.37 -25.95	69.62 2.38 -24.72	75.94 3.21 -24.74	83.98 6.98 -7.85	90.36 7.67 -17.12	92.64 7.09 -26.43	95.42 6.94 -29.71	98.94 7.28 -32.47	98.97 7.38 -31.05	98.88 7.26 -32.12	98.88 7.29 -31.32	93.50 6.65 -29.57	93.56 7.14 -27.87	95.36 7.36 -28.65	94.03 6.65 -29.08	105.62 8.26 -26.14	113.52 10.36 -22.85	104.69 6.71 -41.16	90.45 6.00 -28.40	86.27 4.50 -30.10	79.70 3.84 -25.37
HOLTSVILLE_IC_6 23695	76.79 3.46 -25.27	74.36 2.85 -29.01	71.47 2.60 -29.43	68.15 2.65 -25.95	69.91 2.68 -24.72	76.33 3.60 -24.74	84.60 7.61 -7.85	91.01 8.33 -17.12	93.23 7.69 -26.43	95.94 7.46 -29.71	99.47 7.81 -32.47	99.52 7.93 -31.05	99.47 7.85 -32.12	99.48 7.89 -31.32	94.07 7.22 -29.57	94.09 7.67 -27.87	95.95 7.95 -28.65	94.56 7.17 -29.08	106.26 8.90 -26.14	114.32 11.16 -22.85	105.21 7.22 -41.16	90.90 6.45 -28.40	86.63 4.86 -30.10	80.05 4.19 -25.37
HOLTSVILLE_IC_7 23696	76.79 3.46 -25.27	74.36 2.85 -29.01	71.47 2.60 -29.43	68.15 2.65 -25.95	69.91 2.68 -24.72	76.33 3.60 -24.74	84.60 7.61 -7.85	91.01 8.33 -17.12	93.23 7.69 -26.43	95.94 7.46 -29.71	99.47 7.81 -32.47	99.52 7.93 -31.05	99.47 7.85 -32.12	99.48 7.89 -31.32	94.07 7.22 -29.57	94.09 7.67 -27.87	95.95 7.95 -28.65	94.56 7.17 -29.08	106.26 8.90 -26.14	114.32 11.16 -22.85	105.21 7.22 -41.16	90.90 6.45 -28.40	86.63 4.86 -30.10	80.05 4.19 -25.37
HOLTSVILLE_IC_8 23697	76.79 3.46 -25.27	74.36 2.85 -29.01	71.47 2.60 -29.43	68.15 2.65 -25.95	69.91 2.68 -24.72	76.33 3.60 -24.74	84.60 7.61 -7.85	91.01 8.33 -17.12	93.23 7.69 -26.43	95.94 7.46 -29.71	99.47 7.81 -32.47	99.52 7.93 -31.05	99.47 7.85 -32.12	99.48 7.89 -31.32	94.07 7.22 -29.57	94.09 7.67 -27.87	95.95 7.95 -28.65	94.56 7.17 -29.08	106.26 8.90 -26.14	114.32 11.16 -22.85	105.21 7.22 -41.16	90.90 6.45 -28.40	86.63 4.86 -30.10	80.05 4.19 -25.37
HOLTSVILLE_IC_9 23698	76.79 3.46 -25.27	74.36 2.85 -29.01	71.47 2.60 -29.43	68.15 2.65 -25.95	69.91 2.68 -24.72	76.33 3.60 -24.74	84.60 7.61 -7.85	91.01 8.33 -17.12	93.23 7.69 -26.43	95.94 7.46 -29.71	99.47 7.81 -32.47	99.52 7.93 -31.05	99.47 7.85 -32.12	99.48 7.89 -31.32	94.07 7.22 -29.57	94.09 7.67 -27.87	95.95 7.95 -28.65	94.56 7.17 -29.08	106.26 8.90 -26.14	114.32 11.16 -22.85	105.21 7.22 -41.16	90.90 6.45 -28.40	86.63 4.86 -30.10	80.05 4.19 -25.37
HQ_GEN_CEDARS 23644	49.37 1.30 0.00	43.82 1.32 0.00	40.66 1.22 0.00	40.82 1.27 0.00	43.96 1.45 0.00	48.99 1.01 0.00	68.45 -0.69 0.00	64.26 -1.31 0.00	57.76 -1.36 0.00	58.07 -0.71 0.00	58.30 -0.89 0.00	59.93 -0.61 0.00	58.19 -1.31 0.00	59.00 -1.27 0.00	56.43 -0.86 0.00	57.79 -0.76 0.00	58.10 -1.25 0.00	57.49 -0.82 0.00	71.22 0.00 0.00	78.63 -1.69 0.00	55.81 -1.02 0.00	55.55 -0.50 0.00	52.35 0.67 0.00	51.55 1.06 0.00
HQ_GEN_CEDARS_PROXY 323590	48.88 0.82 0.00	43.31 0.81 0.00	40.14 0.71 0.00	40.31 0.75 0.00	43.32 0.81 0.00	52.19 0.62 -3.58	66.83 -0.76 1.55	62.43 -1.11 2.03	58.35 -0.77 0.00	58.25 -0.53 0.00	58.42 -0.77 0.00	60.29 -0.24 0.00	58.61 -0.89 0.00	59.42 -0.84 0.00	56.77 -0.52 0.00	58.08 -0.47 0.00	58.52 -0.83 0.00	58.23 -0.52 -0.44	70.91 0.14 0.44	71.47 -1.45 7.40	63.77 -0.45 -7.40	55.60 -0.45 0.00	49.72 0.41 2.37	53.71 0.86 -2.37

HQ_GEN_IMPORT 323601	48.12 0.05 0.00	42.59 0.09 0.00	39.47 0.04 0.00	39.59 0.04 0.00	42.56 0.04 0.00	54.36 -0.10 -6.47	63.80 -0.90 4.45	62.36 -1.18 2.03	58.35 -0.77 0.00	58.01 -0.76 0.00	58.24 -0.95 0.00	59.87 -0.67 0.00	58.43 -1.07 0.00	58.26 -0.96 1.04	57.81 -0.52 -1.04	58.08 -0.47 0.00	58.46 -0.89 0.00	58.11 -0.64 -0.44	70.13 -0.64 0.44	71.47 -1.45 7.40	61.77 -0.57 -5.51	57.44 -0.50 -1.89	49.10 -0.21 2.37	52.91 0.05 -2.37
HQ_GEN_WHEEL 23651	48.12 0.05 0.00	42.59 0.09 0.00	39.47 0.04 0.00	39.59 0.04 0.00	42.56 0.04 0.00	54.36 -0.10 -6.47	63.80 -0.90 4.45	62.36 -1.18 2.03	58.35 -0.77 0.00	58.01 -0.76 0.00	58.24 -0.95 0.00	59.87 -0.67 0.00	58.43 -1.07 0.00	58.26 -0.96 1.04	57.81 -0.52 -1.04	58.08 -0.47 0.00	58.46 -0.89 0.00	58.11 -0.64 -0.44	70.13 -0.64 0.44	71.47 -1.45 7.40	61.77 -0.57 -5.51	57.44 -0.50 -1.89	49.10 -0.21 2.37	52.91 0.05 -2.37
HUDSON AVE_GT_3 23810	50.42 2.36 0.00	44.42 1.91 0.00	41.13 1.70 0.00	41.29 1.74 0.00	44.22 1.70 0.00	50.43 2.45 0.00	74.68 5.53 0.00	71.86 6.29 0.00	74.64 5.79 -9.73	76.60 5.76 -12.06	86.71 6.16 -21.36	88.15 6.30 -21.32	84.47 6.19 -18.78	88.64 6.21 -22.17	81.92 5.61 -19.02	85.82 6.15 -21.12	89.22 6.29 -23.58	83.46 5.66 -19.50	79.02 6.98 -0.83	89.25 8.91 -0.02	69.81 5.63 -7.36	61.11 5.04 -0.02	55.40 3.72 -0.01	53.57 3.08 0.00
HUDSON AVE_GT_4 23540	50.42 2.36 0.00	44.42 1.91 0.00	41.13 1.70 0.00	41.29 1.74 0.00	44.22 1.70 0.00	50.43 2.45 0.00	74.68 5.53 0.00	71.86 6.29 0.00	74.64 5.79 -9.73	76.60 5.76 -12.06	86.71 6.16 -21.36	88.15 6.30 -21.32	84.47 6.19 -18.78	88.64 6.21 -22.17	81.92 5.61 -19.02	85.82 6.15 -21.12	89.22 6.29 -23.58	83.46 5.66 -19.50	79.02 6.98 -0.83	89.25 8.91 -0.02	69.81 5.63 -7.36	61.11 5.04 -0.02	55.40 3.72 -0.01	53.57 3.08 0.00
HUDSON AVE_GT_5 23657	50.42 2.36 0.00	44.42 1.91 0.00	41.13 1.70 0.00	41.29 1.74 0.00	44.22 1.70 0.00	50.43 2.45 0.00	74.68 5.53 0.00	71.86 6.29 0.00	74.64 5.79 -9.73	76.60 5.76 -12.06	86.71 6.16 -21.36	88.15 6.30 -21.32	84.47 6.19 -18.78	88.64 6.21 -22.17	81.92 5.61 -19.02	85.82 6.15 -21.12	89.22 6.29 -23.58	83.46 5.66 -19.50	79.02 6.98 -0.83	89.25 8.91 -0.02	69.81 5.63 -7.36	61.11 5.04 -0.02	55.40 3.72 -0.01	53.57 3.08 0.00
HUDSON_AVE_10 24168	50.28 2.21 0.00	44.29 1.79 0.00	40.97 1.54 0.00	41.14 1.58 0.00	44.04 1.53 0.00	50.29 2.30 0.00	74.40 5.26 0.00	71.60 6.03 0.00	64.74 5.50 -0.12	64.26 5.41 -0.07	65.18 5.86 -0.13	66.60 5.93 -0.13	65.44 5.83 -0.12	66.25 5.85 -0.14	62.75 5.33 -0.13	64.47 5.80 -0.13	65.52 5.93 -0.24	63.75 5.31 -0.14	78.60 6.55 -0.83	88.76 8.43 -0.02	63.62 5.29 -1.51	60.83 4.76 -0.02	55.20 3.51 -0.01	53.47 2.98 0.00
HUNTER MOUNT___DRP 323613	50.61 2.55 0.00	44.76 2.25 0.00	41.60 2.17 0.00	41.93 2.37 0.00	44.90 2.38 0.00	50.96 2.98 0.00	75.44 6.29 0.00	71.80 6.23 0.00	64.68 5.50 -0.07	64.12 5.35 0.00	64.75 5.56 0.00	66.22 5.69 0.00	65.15 5.65 0.00	65.99 5.73 0.00	62.33 5.04 0.00	63.99 5.45 0.00	65.42 5.99 -0.08	63.85 5.54 0.00	78.05 6.84 0.00	88.67 8.35 0.00	61.94 5.11 0.00	60.59 4.54 0.00	55.14 3.46 0.00	53.57 3.08 0.00
HUNTLEY___63 23557	44.85 -3.22 0.00	39.82 -2.68 0.00	37.23 -2.21 0.00	36.63 -2.93 0.00	40.18 -2.34 0.00	45.01 -2.98 0.00	62.99 -6.15 0.00	61.37 -4.20 0.00	52.80 -6.33 -0.01	52.37 -6.41 0.00	52.68 -6.51 0.00	52.18 -8.35 0.00	53.85 -5.65 0.00	54.30 -5.97 0.00	49.90 -7.39 0.00	48.89 -9.66 0.00	52.41 -6.94 -0.01	51.60 -6.71 0.00	59.96 -11.25 0.00	68.83 -11.48 0.00	48.47 -8.35 0.00	49.16 -6.89 0.00	47.75 -3.93 0.00	45.44 -5.05 0.00
HUNTLEY___64 23558	44.85 -3.22 0.00	39.82 -2.68 0.00	37.23 -2.21 0.00	36.63 -2.93 0.00	40.18 -2.34 0.00	45.01 -2.98 0.00	62.99 -6.15 0.00	61.37 -4.20 0.00	52.80 -6.33 -0.01	52.37 -6.41 0.00	52.68 -6.51 0.00	52.18 -8.35 0.00	53.85 -5.65 0.00	54.30 -5.97 0.00	49.90 -7.39 0.00	48.89 -9.66 0.00	52.41 -6.94 -0.01	51.60 -6.71 0.00	59.96 -11.25 0.00	68.83 -11.48 0.00	48.47 -8.35 0.00	49.16 -6.89 0.00	47.75 -3.93 0.00	45.44 -5.05 0.00
HUNTLEY___65 23559	44.85 -3.22 0.00	39.82 -2.68 0.00	37.23 -2.21 0.00	36.63 -2.93 0.00	40.18 -2.34 0.00	45.01 -2.98 0.00	62.99 -6.15 0.00	61.37 -4.20 0.00	52.80 -6.33 -0.01	52.37 -6.41 0.00	52.68 -6.51 0.00	52.18 -8.35 0.00	53.85 -5.65 0.00	54.30 -5.97 0.00	49.90 -7.39 0.00	48.89 -9.66 0.00	52.41 -6.94 -0.01	51.60 -6.71 0.00	59.96 -11.25 0.00	68.83 -11.48 0.00	48.47 -8.35 0.00	49.16 -6.89 0.00	47.75 -3.93 0.00	45.44 -5.05 0.00
HUNTLEY___66 23560	44.85 -3.22 0.00	39.82 -2.68 0.00	37.23 -2.21 0.00	36.63 -2.93 0.00	40.18 -2.34 0.00	45.01 -2.98 0.00	62.99 -6.15 0.00	61.37 -4.20 0.00	52.80 -6.33 -0.01	52.37 -6.41 0.00	52.68 -6.51 0.00	52.18 -8.35 0.00	53.85 -5.65 0.00	54.30 -5.97 0.00	49.90 -7.39 0.00	48.89 -9.66 0.00	52.41 -6.94 -0.01	51.60 -6.71 0.00	59.96 -11.25 0.00	68.83 -11.48 0.00	48.47 -8.35 0.00	49.16 -6.89 0.00	47.75 -3.93 0.00	45.44 -5.05 0.00
HUNTLEY___67 23561	44.22 -3.85 0.00	39.27 -3.23 0.00	36.67 -2.76 0.00	36.15 -3.40 0.00	39.58 -2.93 0.00	44.39 -3.60 0.00	61.89 -7.26 0.00	59.73 -5.84 0.00	51.50 -7.63 -0.01	51.07 -7.70 0.00	51.37 -7.81 0.00	50.85 -9.69 0.00	52.42 -7.08 0.00	52.85 -7.41 0.00	48.75 -8.54 0.00	47.72 -10.83 0.00	51.05 -8.31 -0.01	50.26 -8.05 0.00	58.40 -12.82 0.00	67.14 -13.17 0.00	47.40 -9.43 0.00	47.98 -8.07 0.00	46.51 -5.17 0.00	44.73 -5.76 0.00
HUNTLEY___68 23562	44.22 -3.85 0.00	39.27 -3.23 0.00	36.67 -2.76 0.00	36.15 -3.40 0.00	39.58 -2.93 0.00	44.39 -3.60 0.00	61.89 -7.26 0.00	59.73 -5.84 0.00	51.50 -7.63 -0.01	51.07 -7.70 0.00	51.37 -7.81 0.00	50.85 -9.69 0.00	52.42 -7.08 0.00	52.85 -7.41 0.00	48.75 -8.54 0.00	47.72 -10.83 0.00	51.05 -8.31 -0.01	50.26 -8.05 0.00	58.40 -12.82 0.00	67.14 -13.17 0.00	47.40 -9.43 0.00	47.98 -8.07 0.00	46.51 -5.17 0.00	44.73 -5.76 0.00
HYLAND___LFGE 323620	47.35 -0.72 0.00	41.95 -0.55 0.00	39.00 -0.43 0.00	38.68 -0.87 0.00	42.22 -0.30 0.00	47.65 -0.34 0.00	68.52 -0.62 0.00	65.63 0.07 0.00	57.53 -1.60 -0.01	57.19 -1.59 0.00	57.53 -1.66 0.00	57.57 -2.97 0.00	58.31 -1.19 0.00	58.88 -1.39 0.00	54.42 -2.86 0.00	53.98 -4.57 0.00	57.04 -2.31 -0.01	56.03 -2.27 0.00	66.87 -4.34 0.00	76.54 -3.77 0.00	53.53 -3.30 0.00	53.25 -2.80 0.00	50.02 -1.65 0.00	48.52 -1.97 0.00
INDECK___CORINTH 23802	49.70 1.63 0.00	43.86 1.36 0.00	40.74 1.30 0.00	41.25 1.70 0.00	44.13 1.62 0.00	50.14 2.16 0.00	73.71 4.56 0.00	69.90 4.33 0.00	62.92 3.72 -0.08	61.65 2.88 0.00	62.26 3.08 0.00	63.08 2.54 0.00	62.12 2.62 0.00	62.92 2.65 0.00	59.18 1.89 0.00	61.18 2.63 0.00	62.35 2.91 -0.10	61.22 2.92 0.00	75.20 3.99 0.00	85.37 5.06 0.00	60.35 3.52 0.00	59.75 3.70 0.00	54.21 2.53 0.00	52.36 1.87 0.00
INDECK___ILION 23567	48.74 0.67 0.00	43.14 0.64 0.00	39.99 0.55 0.00	40.15 0.59 0.00	43.15 0.64 0.00	48.85 0.86 0.00	70.94 1.80 0.00	67.27 1.70 0.00	60.47 1.36 0.00	60.07 1.29 0.00	60.61 1.42 0.00	61.92 1.39 0.00	60.99 1.49 0.00	61.71 1.45 0.00	58.43 1.15 0.00	59.84 1.29 0.00	60.89 1.54 0.00	59.82 1.52 0.00	73.14 1.92 0.00	82.64 2.33 0.00	58.14 1.31 0.00	57.34 1.29 0.00	52.61 0.93 0.00	51.30 0.81 0.00

INDECK___OLEAN 23982	44.94 -3.12 0.00	39.82 -2.68 0.00	37.23 -2.21 0.00	36.51 -3.05 0.00	40.18 -2.34 0.00	45.25 -2.74 0.00	65.76 -3.39 0.00	65.96 0.39 0.00	57.71 -1.42 -0.01	57.25 -1.53 0.00	57.77 -1.42 0.00	57.75 -2.78 0.00	58.67 -0.83 0.00	59.12 -1.15 0.00	54.42 -2.86 0.00	54.16 -4.39 0.00	56.51 -2.85 -0.01	55.22 -3.09 0.00	65.38 -5.84 0.00	75.74 -4.58 0.00	52.74 -4.09 0.00	52.30 -3.76 0.00	49.30 -2.38 0.00	46.05 -4.44 0.00
INDECK___OSWEGO 23783	47.15 -0.91 0.00	41.69 -0.81 0.00	38.65 -0.79 0.00	38.72 -0.83 0.00	41.71 -0.81 0.00	47.07 -0.91 0.00	68.04 -1.11 0.00	64.65 -0.92 0.00	58.00 -1.12 0.00	57.66 -1.12 0.00	58.12 -1.07 0.00	59.20 -1.33 0.00	58.55 -0.95 0.00	59.24 -1.02 0.00	56.03 -1.26 0.00	56.97 -1.58 0.00	58.17 -1.19 -0.01	57.08 -1.22 0.00	69.58 -1.64 0.00	78.71 -1.61 0.00	55.52 -1.31 0.00	54.76 -1.29 0.00	50.59 -1.09 0.00	49.38 -1.11 0.00
INDECK___YERKES 23781	44.85 -3.22 0.00	39.82 -2.68 0.00	37.23 -2.21 0.00	36.63 -2.93 0.00	40.18 -2.34 0.00	45.01 -2.98 0.00	62.99 -6.15 0.00	61.37 -4.20 0.00	52.80 -6.33 -0.01	52.37 -6.41 0.00	52.68 -6.51 0.00	52.18 -8.35 0.00	53.85 -5.65 0.00	54.30 -5.97 0.00	49.90 -7.39 0.00	48.89 -9.66 0.00	52.41 -6.94 -0.01	51.60 -6.71 0.00	59.96 -11.25 0.00	68.83 -11.48 0.00	48.47 -8.35 0.00	49.16 -6.89 0.00	47.75 -3.93 0.00	45.44 -5.05 0.00
INDIAN POINT_GT_1 24139	49.80 1.73 0.00	43.90 1.40 0.00	40.66 1.22 0.00	40.82 1.27 0.00	43.70 1.19 0.00	49.86 1.87 0.00	73.78 4.63 0.00	70.81 5.25 0.00	64.02 4.85 -0.06	63.59 4.82 0.00	64.40 5.21 0.00	65.86 5.33 0.00	64.73 5.24 0.00	65.45 5.18 0.00	61.98 4.70 0.00	63.76 5.21 0.00	64.76 5.34 -0.07	62.97 4.66 0.00	77.13 5.91 0.00	88.02 7.71 0.00	61.49 4.66 0.00	60.14 4.09 0.00	54.47 2.79 0.00	52.71 2.22 0.00
INDIAN POINT_GT_2 23659	49.80 1.73 0.00	43.90 1.40 0.00	40.66 1.22 0.00	40.82 1.27 0.00	43.70 1.19 0.00	49.86 1.87 0.00	73.78 4.63 0.00	70.81 5.25 0.00	64.02 4.85 -0.06	63.59 4.82 0.00	64.40 5.21 0.00	65.86 5.33 0.00	64.73 5.24 0.00	65.45 5.18 0.00	61.98 4.70 0.00	63.76 5.21 0.00	64.76 5.34 -0.07	62.97 4.66 0.00	77.13 5.91 0.00	88.02 7.71 0.00	61.49 4.66 0.00	60.14 4.09 0.00	54.47 2.79 0.00	52.71 2.22 0.00
INDIAN POINT_GT_3 24019	49.80 1.73 0.00	43.90 1.40 0.00	40.66 1.22 0.00	40.82 1.27 0.00	43.70 1.19 0.00	49.86 1.87 0.00	73.78 4.63 0.00	70.81 5.25 0.00	64.02 4.85 -0.06	63.59 4.82 0.00	64.40 5.21 0.00	65.86 5.33 0.00	64.73 5.24 0.00	65.45 5.18 0.00	61.98 4.70 0.00	63.76 5.21 0.00	64.76 5.34 -0.07	62.97 4.66 0.00	77.13 5.91 0.00	88.02 7.71 0.00	61.49 4.66 0.00	60.14 4.09 0.00	54.47 2.79 0.00	52.71 2.22 0.00
INDIAN POINT___2 23530	49.75 1.68 0.00	43.86 1.36 0.00	40.62 1.18 0.00	40.78 1.23 0.00	43.66 1.15 0.00	49.81 1.82 0.00	73.71 4.56 0.00	70.75 5.18 0.00	63.96 4.79 -0.06	63.48 4.70 0.00	64.34 5.15 0.00	65.74 5.21 0.00	64.62 5.12 0.00	65.39 5.12 0.00	61.93 4.64 0.00	63.70 5.15 0.00	64.70 5.28 -0.07	62.85 4.55 0.00	76.98 5.77 0.00	87.86 7.55 0.00	61.43 4.60 0.00	60.09 4.04 0.00	54.41 2.74 0.00	52.71 2.22 0.00
INDIAN POINT___3 23531	49.75 1.68 0.00	43.82 1.32 0.00	40.58 1.14 0.00	40.74 1.19 0.00	43.62 1.11 0.00	49.76 1.78 0.00	73.57 4.43 0.00	70.62 5.05 0.00	63.85 4.67 -0.06	63.42 4.64 0.00	64.22 5.03 0.00	65.68 5.15 0.00	64.56 5.06 0.00	65.33 5.06 0.00	61.81 4.53 0.00	63.58 5.04 0.00	64.58 5.16 -0.07	62.80 4.49 0.00	76.84 5.63 0.00	87.70 7.39 0.00	61.37 4.55 0.00	60.03 3.98 0.00	54.36 2.69 0.00	52.66 2.17 0.00
IP CORINTH___1 23988	50.09 2.02 0.00	44.20 1.70 0.00	41.01 1.58 0.00	41.57 2.02 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.19 5.05 0.00	70.29 4.72 0.00	63.16 3.96 -0.08	61.83 3.06 0.00	62.38 3.20 0.00	63.20 2.66 0.00	62.24 2.74 0.00	63.04 2.77 0.00	59.29 2.00 0.00	61.24 2.69 0.00	62.41 2.97 -0.10	61.46 3.15 0.00	75.63 4.42 0.00	85.94 5.62 0.00	60.81 3.98 0.00	60.20 4.15 0.00	54.62 2.95 0.00	52.76 2.27 0.00
IP___TICONDEROGA 23804	51.82 3.75 0.00	45.61 3.10 0.00	42.43 3.00 0.00	42.99 3.44 0.00	46.04 3.53 0.00	52.21 4.22 0.00	77.24 8.09 0.00	73.17 7.61 0.00	66.17 6.98 -0.08	65.36 6.58 0.00	66.11 6.92 0.00	67.37 6.84 0.00	66.34 6.84 0.00	67.01 6.75 0.00	63.13 5.84 0.00	65.22 6.67 0.00	66.51 7.06 -0.10	64.90 6.59 0.00	79.05 7.83 0.00	89.79 9.48 0.00	63.14 6.31 0.00	62.55 6.50 0.00	56.53 4.86 0.00	54.43 3.94 0.00
JARVIS____ 23743	48.02 -0.05 0.00	42.46 -0.04 0.00	39.35 -0.08 0.00	39.47 -0.08 0.00	42.43 -0.09 0.00	47.94 -0.05 0.00	69.21 0.07 0.00	65.70 0.13 0.00	59.23 0.12 0.00	58.95 0.18 0.00	59.36 0.18 0.00	60.71 0.18 0.00	59.74 0.24 0.00	60.51 0.24 0.00	57.40 0.11 0.00	58.55 0.00 0.00	59.46 0.12 0.00	58.36 0.06 0.00	71.29 0.07 0.00	80.56 0.24 0.00	56.89 0.06 0.00	56.05 0.00 0.00	51.62 -0.05 0.00	50.44 -0.05 0.00
JENNISON___1 23625	48.50 0.43 0.00	42.93 0.43 0.00	39.75 0.32 0.00	39.79 0.24 0.00	42.90 0.38 0.00	48.75 0.77 0.00	71.70 2.56 0.00	68.45 2.88 0.00	61.21 2.07 -0.02	60.77 2.00 0.00	61.44 2.25 0.00	62.65 2.12 0.00	61.88 2.38 0.00	62.55 2.29 0.00	58.78 1.49 0.00	59.78 1.23 0.00	61.33 1.96 -0.03	59.88 1.57 0.00	73.64 2.42 0.00	83.85 3.53 0.00	58.31 1.48 0.00	57.06 1.01 0.00	52.04 0.36 0.00	50.84 0.35 0.00
JENNISON___2 23626	48.45 0.38 0.00	42.93 0.43 0.00	39.71 0.28 0.00	39.75 0.20 0.00	42.85 0.34 0.00	48.70 0.72 0.00	71.64 2.49 0.00	68.32 2.75 0.00	61.15 2.01 -0.02	60.65 1.88 0.00	61.38 2.19 0.00	62.53 2.00 0.00	61.82 2.32 0.00	62.49 2.23 0.00	58.72 1.43 0.00	59.72 1.17 0.00	61.27 1.90 -0.03	59.82 1.52 0.00	73.57 2.35 0.00	83.77 3.45 0.00	58.25 1.42 0.00	57.01 0.95 0.00	51.99 0.31 0.00	50.79 0.30 0.00
KEDC PORT_JEFF_GT2 24210	76.51 3.17 -25.27	74.15 2.64 -29.01	71.27 2.41 -29.43	67.99 2.49 -25.95	69.70 2.47 -24.72	76.04 3.31 -24.74	84.04 7.05 -7.85	90.49 7.80 -17.12	92.76 7.21 -26.43	95.18 6.70 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.70 7.08 -32.12	98.70 7.11 -31.32	93.33 6.47 -29.57	93.33 6.91 -27.87	95.18 7.18 -28.65	93.86 6.47 -29.08	105.48 8.12 -26.14	113.36 10.20 -22.85	104.52 6.54 -41.16	90.29 5.83 -28.40	86.37 4.60 -30.10	79.85 3.99 -25.37
KEDC PORT_JEFF_GT3 24211	76.51 3.17 -25.27	74.15 2.64 -29.01	71.27 2.41 -29.43	67.99 2.49 -25.95	69.70 2.47 -24.72	76.04 3.31 -24.74	84.04 7.05 -7.85	90.49 7.80 -17.12	92.76 7.21 -26.43	95.18 6.70 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.70 7.08 -32.12	98.70 7.11 -31.32	93.33 6.47 -29.57	93.33 6.91 -27.87	95.18 7.18 -28.65	93.86 6.47 -29.08	105.48 8.12 -26.14	113.36 10.20 -22.85	104.52 6.54 -41.16	90.29 5.83 -28.40	86.37 4.60 -30.10	79.85 3.99 -25.37
KEDC_GLWD_GT4 24219	76.22 2.88 -25.27	73.89 2.38 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.28 6.29 -7.85	89.57 6.88 -17.12	91.75 6.21 -26.43	94.71 6.23 -29.71	98.29 6.63 -32.47	98.31 6.72 -31.05	98.28 6.66 -32.12	98.22 6.63 -31.32	92.93 6.07 -29.57	92.98 6.56 -27.87	94.76 6.77 -28.65	93.45 6.06 -29.08	104.84 7.48 -26.14	112.72 9.56 -22.85	104.01 6.02 -41.16	89.89 5.44 -28.40	85.91 4.13 -30.10	79.34 3.48 -25.37

KEDC_GLWD_GT5 24220	76.22 2.88 -25.27	73.89 2.38 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.28 6.29 -7.85	89.57 6.88 -17.12	91.75 6.21 -26.43	94.71 6.23 -29.71	98.29 6.63 -32.47	98.31 6.72 -31.05	98.28 6.66 -32.12	98.22 6.63 -31.32	92.93 6.07 -29.57	92.98 6.56 -27.87	94.76 6.77 -28.65	93.45 6.06 -29.08	104.84 7.48 -26.14	112.72 9.56 -22.85	104.01 6.02 -41.16	89.89 5.44 -28.40	85.91 4.13 -30.10	79.34 3.48 -25.37
KENSICO____ 23655	50.09 2.02 0.00	44.12 1.62 0.00	40.85 1.42 0.00	41.06 1.50 0.00	43.92 1.40 0.00	50.10 2.11 0.00	74.12 4.98 0.00	71.14 5.57 0.00	64.38 5.20 -0.06	63.95 5.17 0.00	64.75 5.56 0.00	66.16 5.63 0.00	65.09 5.59 0.00	65.81 5.54 0.00	62.33 5.04 0.00	64.05 5.50 0.00	65.06 5.64 -0.07	63.32 5.01 0.00	77.48 6.27 0.00	88.43 8.11 0.00	61.83 5.00 0.00	60.48 4.43 0.00	54.83 3.15 0.00	53.06 2.57 0.00
KIAC_JFK_GT1 23816	50.28 2.21 0.00	44.29 1.79 0.00	40.93 1.50 0.00	41.10 1.54 0.00	44.00 1.49 0.00	50.29 2.30 0.00	74.26 5.12 0.00	71.47 5.90 0.00	64.32 5.08 -0.12	63.90 5.05 0.00	64.76 5.45 -0.13	66.17 5.51 -0.13	65.09 5.47 -0.12	65.82 5.42 -0.14	62.35 4.93 -0.13	64.12 5.45 -0.13	65.10 5.52 -0.24	63.34 4.90 -0.14	78.17 6.12 -0.83	88.20 7.87 -0.02	63.28 4.94 -1.51	60.44 4.37 -0.02	55.25 3.57 -0.01	53.62 3.13 0.00
KIAC_JFK_GT2 23817	50.28 2.21 0.00	44.29 1.79 0.00	40.93 1.50 0.00	41.10 1.54 0.00	44.00 1.49 0.00	50.29 2.30 0.00	74.26 5.12 0.00	71.47 5.90 0.00	64.32 5.08 -0.12	63.90 5.05 -0.07	64.76 5.45 -0.13	66.17 5.51 -0.13	65.09 5.47 -0.12	65.82 5.42 -0.14	62.35 4.93 -0.13	64.12 5.45 -0.13	65.10 5.52 -0.24	63.34 4.90 -0.14	78.17 6.12 -0.83	88.20 7.87 -0.02	63.28 4.94 -1.51	60.44 4.37 -0.02	55.25 3.57 -0.01	53.62 3.13 0.00
KINTIGH____ 23543	44.27 -3.80 0.00	39.44 -3.06 0.00	36.71 -2.72 0.00	36.39 -3.16 0.00	39.62 -2.89 0.00	44.43 -3.55 0.00	62.16 -6.98 0.00	59.21 -6.36 0.00	51.56 -7.57 -0.01	51.19 -7.58 0.00	51.43 -7.75 0.00	51.21 -9.32 0.00	52.36 -7.14 0.00	52.85 -7.41 0.00	49.04 -8.25 0.00	48.30 -10.25 0.00	51.22 -8.13 -0.01	50.44 -7.87 0.00	59.25 -11.96 0.00	67.70 -12.61 0.00	47.85 -8.98 0.00	48.26 -7.79 0.00	46.35 -5.32 0.00	45.09 -5.40 0.00
LEDERLE____ 23769	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.13 1.62 0.00	50.38 2.40 0.00	74.61 5.46 0.00	71.60 6.03 0.00	64.73 5.56 -0.06	64.30 5.52 0.00	65.16 5.98 0.00	66.65 6.11 0.00	65.51 6.01 0.00	66.29 6.03 0.00	62.73 5.44 0.00	64.52 5.97 0.00	65.53 6.11 -0.07	63.61 5.31 0.00	77.91 6.69 0.00	88.99 8.67 0.00	62.23 5.40 0.00	60.76 4.71 0.00	54.98 3.31 0.00	53.27 2.78 0.00
LINDEN COGEN____ 23786	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.61 5.46 0.00	71.80 6.23 0.00	74.64 5.79 -9.73	76.60 5.76 -12.06	86.71 6.16 -21.36	88.09 6.23 -21.32	84.47 6.19 -18.78	88.58 6.15 -22.17	81.92 5.61 -19.02	85.82 6.15 -21.12	89.22 6.29 -23.58	83.40 5.60 -19.50	79.02 6.98 -0.83	89.25 8.91 -0.02	69.81 5.63 -7.36	61.11 5.04 -0.02	55.35 3.67 -0.01	53.57 3.08 0.00
LIPA_MISC_IPP 23656	76.41 3.08 -25.27	74.02 2.51 -29.01	71.16 2.29 -29.43	67.83 2.33 -25.95	69.62 2.38 -24.72	75.94 3.21 -24.74	84.04 7.05 -7.85	90.42 7.74 -17.12	92.76 7.21 -26.43	95.53 7.05 -29.71	99.06 7.40 -32.47	99.09 7.51 -31.05	99.00 7.38 -32.12	99.00 7.41 -31.32	93.62 6.76 -29.57	93.68 7.26 -27.87	95.48 7.48 -28.65	94.15 6.76 -29.08	105.76 8.40 -26.14	113.68 10.52 -22.85	104.81 6.82 -41.16	90.57 6.11 -28.40	86.37 4.60 -30.10	79.75 3.89 -25.37
LITTLE FALLS___HYD 24013	49.70 1.63 0.00	43.99 1.49 0.00	40.74 1.30 0.00	40.98 1.42 0.00	44.00 1.49 0.00	50.00 2.02 0.00	73.02 3.87 0.00	69.17 3.61 0.00	62.06 2.96 0.01	61.48 2.70 0.00	62.09 2.90 0.00	63.38 2.85 0.00	62.47 2.97 0.00	63.22 2.95 0.00	59.75 2.46 0.00	61.48 2.93 0.00	62.66 3.32 0.01	61.57 3.27 0.00	75.28 4.06 0.00	85.13 4.82 0.00	59.61 2.78 0.00	58.86 2.80 0.00	53.85 2.17 0.00	52.36 1.87 0.00
LI_NEWBRDGE___DRP 323616	76.17 2.84 -25.27	73.89 2.38 -29.01	71.04 2.17 -29.43	67.68 2.18 -25.95	69.45 2.21 -24.72	75.75 3.02 -24.74	83.28 6.29 -7.85	89.57 6.88 -17.12	91.93 6.38 -26.43	94.83 6.35 -29.71	98.34 6.69 -32.47	98.37 6.78 -31.05	98.34 6.72 -32.12	98.34 6.75 -31.32	92.99 6.13 -29.57	93.10 6.67 -27.87	94.82 6.83 -28.65	93.51 6.12 -29.08	104.98 7.62 -26.14	112.80 9.64 -22.85	104.18 6.19 -41.16	90.01 5.55 -28.40	85.91 4.13 -30.10	79.34 3.48 -25.37
LONG_LAKE_PHOENIX 24014	47.15 -0.91 0.00	41.74 -0.77 0.00	38.68 -0.75 0.00	38.76 -0.79 0.00	41.75 -0.77 0.00	47.12 -0.86 0.00	68.11 -1.04 0.00	64.72 -0.85 0.00	58.12 -1.00 0.00	57.77 -1.00 0.00	58.24 -0.95 0.00	59.32 -1.21 0.00	58.61 -0.89 0.00	59.36 -0.90 0.00	56.08 -1.20 0.00	57.03 -1.52 0.00	58.23 -1.13 -0.01	57.14 -1.17 0.00	69.65 -1.57 0.00	78.79 -1.53 0.00	55.58 -1.25 0.00	54.82 -1.23 0.00	50.64 -1.03 0.00	49.43 -1.06 0.00
LOVETT___3 23632	49.61 1.54 0.00	43.73 1.23 0.00	40.50 1.06 0.00	40.62 1.07 0.00	43.49 0.98 0.00	49.62 1.63 0.00	73.43 4.29 0.00	70.49 4.92 0.00	63.67 4.49 -0.06	63.24 4.47 0.00	64.04 4.85 0.00	65.44 4.90 0.00	64.38 4.88 0.00	65.09 4.82 0.00	61.64 4.35 0.00	63.41 4.86 0.00	64.29 4.87 -0.07	62.50 4.20 0.00	76.49 5.27 0.00	87.30 6.99 0.00	61.09 4.26 0.00	59.75 3.70 0.00	54.10 2.43 0.00	52.41 1.92 0.00
LOVETT___4 23642	49.94 1.87 0.00	44.03 1.53 0.00	40.77 1.34 0.00	40.94 1.38 0.00	43.79 1.28 0.00	49.95 1.97 0.00	73.99 4.84 0.00	71.01 5.44 0.00	64.20 5.02 -0.06	63.71 4.94 0.00	64.57 5.39 0.00	65.98 5.45 0.00	64.91 5.41 0.00	65.63 5.36 0.00	62.15 4.87 0.00	63.93 5.39 0.00	64.76 5.34 -0.07	62.97 4.66 0.00	77.06 5.84 0.00	88.02 7.71 0.00	61.55 4.72 0.00	60.14 4.09 0.00	54.47 2.79 0.00	52.76 2.27 0.00
LOVETT___5 23593	49.94 1.87 0.00	44.03 1.53 0.00	40.77 1.34 0.00	40.94 1.38 0.00	43.79 1.28 0.00	49.95 1.97 0.00	73.99 4.84 0.00	71.01 5.44 0.00	64.20 5.02 -0.06	63.71 4.94 0.00	64.57 5.39 0.00	65.98 5.45 0.00	64.91 5.41 0.00	65.63 5.36 0.00	62.15 4.87 0.00	63.93 5.39 0.00	64.76 5.34 -0.07	62.97 4.66 0.00	77.06 5.84 0.00	88.02 7.71 0.00	61.55 4.72 0.00	60.14 4.09 0.00	54.47 2.79 0.00	52.76 2.27 0.00
LOWER RAQUET___HYD 24057	48.93 0.87 0.00	43.35 0.85 0.00	40.14 0.71 0.00	40.31 0.75 0.00	43.36 0.85 0.00	48.70 0.72 0.00	68.45 -0.69 0.00	64.52 -1.05 0.00	58.52 -0.59 0.00	58.60 -0.18 0.00	58.71 -0.47 0.00	60.65 0.12 0.00	58.96 -0.54 0.00	59.78 -0.48 0.00	57.00 -0.29 0.00	58.26 -0.29 0.00	58.75 -0.59 0.00	57.90 -0.41 0.00	71.79 0.57 0.00	78.87 -1.45 0.00	56.49 -0.34 0.00	55.66 -0.39 0.00	52.09 0.41 0.00	51.40 0.91 0.00
LOWER___HUDSON 24059	50.37 2.31 0.00	44.46 1.96 0.00	41.33 1.89 0.00	41.69 2.14 0.00	44.64 2.13 0.00	50.72 2.74 0.00	73.92 4.77 0.00	70.09 4.52 0.00	63.04 3.84 -0.08	62.36 3.59 0.00	62.97 3.79 0.00	64.29 3.75 0.00	63.31 3.81 0.00	64.06 3.80 0.00	60.44 3.15 0.00	62.30 3.75 0.00	63.48 4.04 -0.10	62.04 3.73 0.00	75.92 4.70 0.00	86.18 5.86 0.00	60.75 3.92 0.00	60.03 3.98 0.00	54.78 3.10 0.00	53.06 2.57 0.00

LWR___OSWEGATCHIE_HYD 23850	48.50 0.43 0.00	42.97 0.47 0.00	39.75 0.32 0.00	39.91 0.36 0.00	42.98 0.47 0.00	48.37 0.38 0.00	69.15 0.00 0.00	65.37 -0.20 0.00	59.12 0.00 0.00	59.01 0.24 0.00	59.13 -0.06 0.00	60.77 0.24 0.00	59.50 0.00 0.00	60.32 0.06 0.00	57.17 -0.11 0.00	58.20 -0.35 0.00	59.17 -0.18 0.00	58.19 -0.12 0.00	72.14 0.93 0.00	79.91 -0.40 0.00	56.77 -0.06 0.00	55.88 -0.17 0.00	51.88 0.21 0.00	51.04 0.56 0.00
LYONS_FALL_HYD 23570	48.02 -0.05 0.00	42.50 0.00 0.00	39.35 -0.08 0.00	39.51 -0.04 0.00	42.51 0.00 0.00	48.03 0.05 0.00	69.70 0.55 0.00	66.16 0.59 0.00	59.59 0.47 0.00	59.36 0.59 0.00	59.78 0.59 0.00	61.14 0.61 0.00	60.21 0.71 0.00	60.99 0.72 0.00	57.57 0.29 0.00	58.49 -0.06 0.00	59.76 0.42 0.00	58.66 0.35 0.00	72.21 1.00 0.00	81.12 0.80 0.00	57.11 0.28 0.00	56.11 0.06 0.00	51.62 -0.05 0.00	50.54 0.05 0.00
MAPLE_RIDGE_WT_1 323574	47.97 -0.10 0.00	42.42 -0.09 0.00	39.35 -0.08 0.00	39.47 -0.08 0.00	42.43 -0.09 0.00	47.89 -0.10 0.00	69.01 -0.14 0.00	65.44 -0.13 0.00	58.99 -0.12 0.00	58.66 -0.12 0.00	59.07 -0.12 0.00	60.41 -0.12 0.00	59.38 -0.12 0.00	60.14 -0.12 0.00	57.11 -0.17 0.00	58.37 -0.18 0.00	59.17 -0.18 0.00	58.19 -0.12 0.00	71.14 -0.07 0.00	80.15 -0.16 0.00	56.71 -0.11 0.00	55.88 -0.17 0.00	51.57 -0.10 0.00	50.39 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	47.97 -0.10 0.00	42.42 -0.09 0.00	39.35 -0.08 0.00	39.47 -0.08 0.00	42.43 -0.09 0.00	47.89 -0.10 0.00	69.01 -0.14 0.00	65.44 -0.13 0.00	58.99 -0.12 0.00	58.66 -0.12 0.00	59.07 -0.12 0.00	60.41 -0.12 0.00	59.38 -0.12 0.00	60.14 -0.12 0.00	57.11 -0.17 0.00	58.37 -0.18 0.00	59.17 -0.18 0.00	58.19 -0.12 0.00	71.14 -0.07 0.00	80.15 -0.16 0.00	56.71 -0.11 0.00	55.88 -0.17 0.00	51.57 -0.10 0.00	50.39 -0.10 0.00
MG INDUSTRY___DRP 24185	49.27 1.20 0.00	43.56 1.06 0.00	40.50 1.06 0.00	40.78 1.23 0.00	43.66 1.15 0.00	49.57 1.58 0.00	71.98 2.83 0.00	68.06 2.49 0.00	61.32 2.13 -0.08	60.71 1.94 0.00	61.26 2.07 0.00	62.59 2.06 0.00	61.58 2.08 0.00	62.31 2.05 0.00	59.00 1.72 0.00	60.71 2.17 0.00	61.76 2.31 -0.09	60.35 2.04 0.00	73.92 2.71 0.00	83.85 3.53 0.00	59.04 2.22 0.00	58.18 2.13 0.00	53.28 1.60 0.00	51.80 1.31 0.00
MID___OSWEGATCHIE_HYD 23849	48.50 0.43 0.00	42.97 0.47 0.00	39.75 0.32 0.00	39.91 0.36 0.00	42.98 0.47 0.00	48.37 0.38 0.00	69.15 0.00 0.00	65.37 -0.20 0.00	59.12 0.00 0.00	59.01 0.24 0.00	59.13 -0.06 0.00	60.77 0.24 0.00	59.50 0.00 0.00	60.32 0.06 0.00	57.17 -0.11 0.00	58.20 -0.35 0.00	59.17 -0.18 0.00	58.19 -0.12 0.00	72.14 0.93 0.00	79.91 -0.40 0.00	56.77 -0.06 0.00	55.88 -0.17 0.00	51.88 0.21 0.00	51.04 0.56 0.00
MID___RAQUETTE_HYD 23851	48.93 0.87 0.00	43.35 0.85 0.00	40.14 0.71 0.00	40.31 0.75 0.00	43.36 0.85 0.00	48.70 0.72 0.00	68.45 -0.69 0.00	64.52 -1.05 0.00	58.52 -0.59 0.00	58.60 -0.18 0.00	58.71 -0.47 0.00	60.65 0.12 0.00	58.96 -0.54 0.00	59.78 -0.48 0.00	57.00 -0.29 0.00	58.26 -0.29 0.00	58.75 -0.59 0.00	57.90 -0.41 0.00	71.79 0.57 0.00	78.87 -1.45 0.00	56.49 -0.34 0.00	55.66 -0.39 0.00	52.09 0.41 0.00	51.40 0.91 0.00
MILLIKEN___1 23584	45.86 -2.21 0.00	40.89 -1.62 0.00	37.86 -1.58 0.00	37.81 -1.74 0.00	40.94 -1.57 0.00	46.16 -1.82 0.00	66.03 -3.11 0.00	62.81 -2.75 0.00	56.05 -3.07 -0.01	55.72 -3.06 0.00	56.23 -2.96 0.00	57.20 -3.33 0.00	56.70 -2.80 0.00	57.37 -2.89 0.00	53.79 -3.49 0.00	54.45 -4.10 0.00	56.16 -3.20 -0.01	55.04 -3.27 0.00	67.44 -3.77 0.00	76.54 -3.77 0.00	53.31 -3.52 0.00	52.19 -3.87 0.00	48.01 -3.67 0.00	47.46 -3.03 0.00
MILLIKEN___2 23585	45.86 -2.21 0.00	40.89 -1.62 0.00	37.86 -1.58 0.00	37.81 -1.74 0.00	40.94 -1.57 0.00	46.16 -1.82 0.00	66.03 -3.11 0.00	62.81 -2.75 0.00	56.05 -3.07 -0.01	55.72 -3.06 0.00	56.23 -2.96 0.00	57.20 -3.33 0.00	56.70 -2.80 0.00	57.37 -2.89 0.00	53.79 -3.49 0.00	54.45 -4.10 0.00	56.16 -3.20 -0.01	55.04 -3.27 0.00	67.44 -3.77 0.00	76.54 -3.77 0.00	53.31 -3.52 0.00	52.19 -3.87 0.00	48.01 -3.67 0.00	47.46 -3.03 0.00
MILLIKEN___DIESEL 23629	45.86 -2.21 0.00	40.89 -1.62 0.00	37.86 -1.58 0.00	37.81 -1.74 0.00	40.94 -1.57 0.00	46.16 -1.82 0.00	66.03 -3.11 0.00	62.81 -2.75 0.00	56.05 -3.07 -0.01	55.72 -3.06 0.00	56.23 -2.96 0.00	57.20 -3.33 0.00	56.70 -2.80 0.00	57.37 -2.89 0.00	53.79 -3.49 0.00	54.45 -4.10 0.00	56.16 -3.20 -0.01	55.04 -3.27 0.00	67.44 -3.77 0.00	76.54 -3.77 0.00	53.31 -3.52 0.00	52.19 -3.87 0.00	48.01 -3.67 0.00	47.46 -3.03 0.00
MILLSEAT___LFGE 323607	45.38 -2.69 0.00	40.29 -2.21 0.00	37.58 -1.85 0.00	37.14 -2.41 0.00	40.60 -1.91 0.00	45.63 -2.35 0.00	64.37 -4.77 0.00	62.16 -3.41 0.00	53.86 -5.26 -0.01	53.48 -5.29 0.00	53.74 -5.45 0.00	53.39 -7.14 0.00	54.80 -4.70 0.00	55.32 -4.94 0.00	50.93 -6.36 0.00	50.12 -8.43 0.00	53.48 -5.88 -0.01	52.65 -5.66 0.00	61.67 -9.54 0.00	70.68 -9.64 0.00	49.73 -7.10 0.00	50.11 -5.94 0.00	48.11 -3.57 0.00	46.25 -4.24 0.00
MODEL_CITY_ENERGY 24167	44.61 -3.46 0.00	39.61 -2.89 0.00	36.99 -2.44 0.00	36.47 -3.09 0.00	39.92 -2.59 0.00	44.77 -3.21 0.00	62.78 -6.36 0.00	60.85 -4.72 0.00	52.38 -6.74 -0.01	51.96 -6.82 0.00	52.26 -6.92 0.00	51.69 -8.84 0.00	53.37 -6.13 0.00	53.82 -6.45 0.00	49.49 -7.79 0.00	48.54 -10.01 0.00	52.00 -7.36 -0.01	51.25 -7.06 0.00	59.54 -11.68 0.00	68.35 -11.97 0.00	48.19 -8.64 0.00	48.82 -7.23 0.00	47.33 -4.34 0.00	45.34 -5.15 0.00
MODERN_LFGE___ 323580	44.61 -3.46 0.00	39.61 -2.89 0.00	36.99 -2.44 0.00	36.47 -3.09 0.00	39.92 -2.59 0.00	44.77 -3.21 0.00	62.78 -6.36 0.00	60.85 -4.72 0.00	52.38 -6.74 -0.01	51.96 -6.82 0.00	52.26 -6.92 0.00	51.69 -8.84 0.00	53.37 -6.13 0.00	53.82 -6.45 0.00	49.49 -7.79 0.00	48.54 -10.01 0.00	52.00 -7.36 -0.01	51.25 -7.06 0.00	59.54 -11.68 0.00	68.35 -11.97 0.00	48.19 -8.64 0.00	48.82 -7.23 0.00	47.33 -4.34 0.00	45.34 -5.15 0.00
MOHAWK_PAPER___DRP 24187	50.18 2.11 0.00	44.33 1.83 0.00	41.21 1.77 0.00	41.53 1.98 0.00	44.47 1.96 0.00	50.53 2.54 0.00	73.50 4.36 0.00	69.70 4.13 0.00	62.68 3.49 -0.08	62.12 3.35 0.00	62.74 3.55 0.00	64.04 3.51 0.00	63.13 3.63 0.00	63.82 3.56 0.00	60.32 3.04 0.00	62.12 3.57 0.00	63.30 3.86 -0.10	61.86 3.56 0.00	75.70 4.49 0.00	85.86 5.54 0.00	60.47 3.64 0.00	59.70 3.64 0.00	54.57 2.89 0.00	52.91 2.42 0.00
MONGAUP___HYD 23641	50.13 2.07 0.00	44.20 1.70 0.00	40.97 1.54 0.00	41.18 1.62 0.00	44.09 1.57 0.00	50.19 2.21 0.00	74.19 5.05 0.00	70.94 5.38 0.00	64.08 4.91 -0.06	63.65 4.88 0.00	64.45 5.27 0.00	65.86 5.33 0.00	64.79 5.30 0.00	65.63 5.36 0.00	62.04 4.75 0.00	63.70 5.15 0.00	64.88 5.46 -0.07	63.15 4.84 0.00	77.34 6.12 0.00	88.19 7.87 0.00	61.66 4.83 0.00	60.20 4.15 0.00	54.62 2.95 0.00	53.01 2.52 0.00
MONTAUK___DIESEL 23721	78.62 5.29 -25.27	75.89 4.38 -29.01	72.89 4.02 -29.43	69.54 4.03 -25.95	71.45 4.21 -24.72	78.05 5.33 -24.74	87.99 10.99 -7.85	94.62 11.93 -17.12	96.72 11.17 -26.43	99.71 11.23 -29.71	103.32 11.66 -32.47	103.39 11.80 -31.05	103.28 11.66 -32.12	103.34 11.75 -31.32	97.63 10.77 -29.57	97.60 11.18 -27.87	99.57 11.57 -28.65	98.05 10.67 -29.08	110.68 13.32 -26.14	119.62 16.46 -22.85	108.73 10.74 -41.16	94.15 9.70 -28.40	89.16 7.39 -30.10	82.07 6.21 -25.37

MUNSVILLE_WIND_PWR 323609	48.50 0.43 0.00	43.05 0.55 0.00	39.87 0.43 0.00	39.87 0.32 0.00	43.07 0.55 0.00	48.85 0.86 0.00	72.12 2.97 0.00	68.78 3.21 0.00	61.38 2.25 -0.02	60.83 2.06 0.00	61.55 2.37 0.00	62.65 2.12 0.00	62.06 2.56 0.00	62.67 2.41 0.00	58.55 1.26 0.00	59.31 0.76 0.00	61.21 1.84 -0.02	59.88 1.57 0.00	74.06 2.85 0.00	84.17 3.86 0.00	58.08 1.25 0.00	56.67 0.62 0.00	51.68 0.00 0.00	50.69 0.20 0.00
N SALMON___HYD 24042	48.79 0.72 0.00	43.22 0.72 0.00	40.03 0.59 0.00	40.15 0.59 0.00	43.19 0.68 0.00	48.66 0.67 0.00	69.63 0.48 0.00	65.70 0.13 0.00	59.53 0.41 0.00	59.13 0.35 0.00	59.31 0.12 0.00	61.26 0.73 0.00	59.56 0.06 0.00	60.44 0.18 0.00	57.46 0.17 0.00	58.78 0.23 0.00	59.35 0.00 0.00	58.66 0.35 0.00	72.78 1.57 0.00	80.39 0.08 0.00	57.40 0.57 0.00	56.45 0.39 0.00	52.14 0.47 0.00	51.40 0.91 0.00
N.E._GEN_SANDY PD 24062	49.89 1.83 0.00	43.99 1.49 0.00	40.89 1.46 0.00	41.18 1.62 0.00	44.13 1.62 0.00	53.58 2.02 -3.58	71.81 4.22 1.55	67.87 4.33 2.03	63.15 3.96 -0.07	62.65 3.88 0.00	63.33 4.14 0.00	64.65 4.12 0.00	63.66 4.16 0.00	64.36 4.10 0.00	60.89 3.61 0.00	62.59 4.04 0.00	63.71 4.27 -0.09	62.54 3.79 -0.44	75.40 4.63 0.44	78.94 6.02 7.40	68.09 3.86 -7.40	59.75 3.70 0.00	52.00 2.69 2.37	54.98 2.12 -2.37
NARROWS_GT1_1 24228	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT1_2 24229	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT1_3 24230	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT1_4 24231	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT1_5 24232	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT1_6 24233	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT1_7 24234	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT1_8 24235	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT2_1 24236	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT2_2 24237	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT2_3 24238	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT2_4 24239	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT2_5 24240	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01

NARROWS_GT2_6 24241	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT2_7 24242	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NARROWS_GT2_8 24243	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NEG CAPITAL___MECHNVIL 23645	50.57 2.50 0.00	44.63 2.13 0.00	41.48 2.05 0.00	41.89 2.33 0.00	44.85 2.34 0.00	50.96 2.98 0.00	74.47 5.32 0.00	70.55 4.98 0.00	63.45 4.26 -0.08	62.71 3.94 0.00	63.39 4.20 0.00	64.65 4.12 0.00	63.66 4.16 0.00	64.42 4.16 0.00	60.78 3.49 0.00	62.71 4.16 0.00	63.95 4.51 -0.10	62.56 4.26 0.00	76.56 5.34 0.00	86.82 6.51 0.00	61.09 4.26 0.00	60.42 4.37 0.00	55.03 3.36 0.00	53.27 2.78 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.47 -2.60 0.00	40.33 -2.17 0.00	37.42 -2.01 0.00	37.34 -2.22 0.00	40.47 -2.04 0.00	45.63 -2.35 0.00	65.14 -4.01 0.00	61.83 -3.74 0.00	54.81 -4.32 -0.01	54.48 -4.29 0.00	54.87 -4.32 0.00	55.27 -5.27 0.00	55.51 -3.99 0.00	56.17 -4.10 0.00	52.42 -4.87 0.00	52.46 -6.09 0.00	54.67 -4.69 -0.01	53.76 -4.55 0.00	64.59 -6.62 0.00	73.41 -6.91 0.00	51.60 -5.23 0.00	51.34 -4.71 0.00	48.06 -3.62 0.00	46.96 -3.53 0.00
NEG CENTRAL___DRP 24199	46.87 -1.20 0.00	41.48 -1.02 0.00	38.45 -0.99 0.00	38.41 -1.15 0.00	41.54 -0.98 0.00	47.07 -0.91 0.00	67.76 -1.38 0.00	64.45 -1.11 0.00	57.35 -1.77 -0.01	56.95 -1.82 0.00	57.47 -1.72 0.00	58.29 -2.24 0.00	58.01 -1.49 0.00	58.64 -1.63 0.00	55.11 -2.18 0.00	55.62 -2.93 0.00	57.40 -1.96 -0.01	56.21 -2.10 0.00	68.30 -2.92 0.00	77.66 -2.65 0.00	54.61 -2.22 0.00	53.64 -2.41 0.00	49.82 -1.86 0.00	48.62 -1.87 0.00
NEG CENTRAL___INDECK 23768	47.06 -1.01 0.00	41.69 -0.81 0.00	38.76 -0.67 0.00	38.45 -1.11 0.00	41.96 -0.55 0.00	47.36 -0.62 0.00	67.83 -1.31 0.00	64.98 -0.59 0.00	56.94 -2.19 -0.01	56.60 -2.17 0.00	56.94 -2.25 0.00	57.02 -3.51 0.00	57.77 -1.73 0.00	58.34 -1.93 0.00	53.96 -3.32 0.00	53.51 -5.04 0.00	56.51 -2.85 -0.01	55.51 -2.80 0.00	66.16 -5.06 0.00	75.66 -4.66 0.00	52.96 -3.86 0.00	52.80 -3.25 0.00	49.71 -1.96 0.00	48.22 -2.27 0.00
NEG CENTRAL___SENECA 23627	46.63 -1.44 0.00	41.31 -1.19 0.00	38.33 -1.10 0.00	38.17 -1.38 0.00	41.37 -1.15 0.00	46.98 -1.01 0.00	67.49 -1.66 0.00	64.32 -1.25 0.00	57.00 -2.13 -0.01	56.60 -2.17 0.00	57.12 -2.07 0.00	57.75 -2.78 0.00	57.65 -1.84 0.00	58.28 -1.99 0.00	54.59 -2.69 0.00	54.86 -3.69 0.00	56.86 -2.49 -0.01	55.62 -2.68 0.00	67.37 -3.85 0.00	76.94 -3.37 0.00	54.10 -2.73 0.00	53.08 -2.97 0.00	49.40 -2.27 0.00	48.22 -2.27 0.00
NEG CENTRAL___STATE_STREET 24147	47.44 -0.62 0.00	42.03 -0.47 0.00	38.92 -0.51 0.00	38.92 -0.63 0.00	42.13 -0.38 0.00	47.65 -0.34 0.00	68.80 -0.35 0.00	65.37 -0.20 0.00	58.24 -0.89 -0.01	57.89 -0.88 0.00	58.42 -0.77 0.00	59.38 -1.15 0.00	58.90 -0.59 0.00	59.66 -0.60 0.00	55.97 -1.32 0.00	56.62 -1.93 0.00	58.41 -0.95 -0.01	57.26 -1.05 0.00	69.79 -1.42 0.00	79.27 -1.04 0.00	55.41 -1.42 0.00	54.43 -1.63 0.00	50.23 -1.45 0.00	49.28 -1.21 0.00
NEG MILLWOOD___DRP 24198	49.89 1.83 0.00	43.99 1.49 0.00	40.74 1.30 0.00	40.94 1.38 0.00	43.83 1.32 0.00	49.90 1.92 0.00	74.19 5.05 0.00	71.08 5.51 0.00	64.32 5.14 -0.06	63.89 5.11 0.00	64.69 5.50 0.00	66.22 5.69 0.00	65.15 5.65 0.00	65.87 5.60 0.00	62.21 4.93 0.00	64.11 5.56 0.00	65.18 5.76 -0.08	63.44 5.13 0.00	77.77 6.55 0.00	88.67 8.35 0.00	61.66 4.83 0.00	60.31 4.26 0.00	54.62 2.95 0.00	52.76 2.27 0.00
NEG NORTH_FLCN_SEA 23793	47.54 -0.53 0.00	42.12 -0.38 0.00	39.04 -0.39 0.00	39.16 -0.40 0.00	42.09 -0.43 0.00	47.36 -0.62 0.00	67.76 -1.38 0.00	63.86 -1.70 0.00	57.87 -1.24 0.00	57.48 -1.29 0.00	57.65 -1.54 0.00	59.56 -0.97 0.00	57.89 -1.61 0.00	58.76 -1.51 0.00	56.03 -1.26 0.00	57.38 -1.17 0.00	57.80 -1.54 0.00	57.14 -1.17 0.00	70.65 -0.57 0.00	78.31 -2.01 0.00	55.86 -0.97 0.00	54.99 -1.06 0.00	50.85 -0.83 0.00	50.09 -0.40 0.00
NEG NORTH_KES_CHATEGAY 23792	47.97 -0.10 0.00	42.50 0.00 0.00	39.39 -0.04 0.00	39.51 -0.04 0.00	42.47 -0.04 0.00	47.74 -0.24 0.00	68.18 -0.97 0.00	64.26 -1.31 0.00	58.29 -0.83 0.00	57.89 -0.88 0.00	58.06 -1.12 0.00	60.05 -0.48 0.00	58.31 -1.19 0.00	59.18 -1.08 0.00	56.48 -0.80 0.00	57.85 -0.70 0.00	58.22 -1.13 0.00	57.55 -0.76 0.00	71.14 -0.07 0.00	78.79 -1.53 0.00	56.32 -0.51 0.00	55.44 -0.62 0.00	51.26 -0.41 0.00	50.49 0.00 0.00
NEG NORTH___ALICE_FALLS 23915	48.07 0.00 0.00	42.54 0.04 0.00	39.43 0.00 0.00	39.59 0.04 0.00	42.56 0.04 0.00	47.89 -0.10 0.00	68.59 -0.55 0.00	64.65 -0.92 0.00	58.58 -0.53 0.00	58.13 -0.65 0.00	58.30 -0.89 0.00	60.23 -0.30 0.00	58.55 -0.95 0.00	59.42 -0.84 0.00	56.60 -0.69 0.00	57.96 -0.59 0.00	58.52 -0.83 0.00	57.84 -0.47 0.00	71.57 0.36 0.00	79.35 -0.96 0.00	56.54 -0.28 0.00	55.66 -0.39 0.00	51.42 -0.26 0.00	50.64 0.15 0.00
NEG NORTH___LWR_SARANAC 23913	48.07 0.00 0.00	42.54 0.04 0.00	39.43 0.00 0.00	39.59 0.04 0.00	42.56 0.04 0.00	47.89 -0.10 0.00	68.59 -0.55 0.00	64.65 -0.92 0.00	58.58 -0.53 0.00	58.13 -0.65 0.00	58.30 -0.89 0.00	60.23 -0.30 0.00	58.55 -0.95 0.00	59.42 -0.84 0.00	56.60 -0.69 0.00	57.96 -0.59 0.00	58.52 -0.83 0.00	57.84 -0.47 0.00	71.57 0.36 0.00	79.35 -0.96 0.00	56.54 -0.28 0.00	55.66 -0.39 0.00	51.42 -0.26 0.00	50.64 0.15 0.00
NEG NORTH___PLATTSBURG 23628	48.07 0.00 0.00	42.54 0.04 0.00	39.43 0.00 0.00	39.59 0.04 0.00	42.56 0.04 0.00	47.89 -0.10 0.00	68.59 -0.55 0.00	64.65 -0.92 0.00	58.58 -0.53 0.00	58.13 -0.65 0.00	58.30 -0.89 0.00	60.23 -0.30 0.00	58.55 -0.95 0.00	59.42 -0.84 0.00	56.60 -0.69 0.00	57.96 -0.59 0.00	58.52 -0.83 0.00	57.84 -0.47 0.00	71.57 0.36 0.00	79.35 -0.96 0.00	56.54 -0.28 0.00	55.66 -0.39 0.00	51.42 -0.26 0.00	50.64 0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	44.65 -3.41 0.00	39.70 -2.81 0.00	37.03 -2.41 0.00	36.51 -3.05 0.00	40.01 -2.51 0.00	44.82 -3.17 0.00	62.72 -6.43 0.00	60.72 -4.85 0.00	52.27 -6.86 -0.01	51.84 -6.94 0.00	52.08 -7.10 0.00	51.57 -8.96 0.00	53.25 -6.25 0.00	53.64 -6.63 0.00	49.38 -7.91 0.00	48.36 -10.19 0.00	51.88 -7.48 -0.01	51.08 -7.23 0.00	59.32 -11.89 0.00	68.11 -12.21 0.00	48.08 -8.75 0.00	48.71 -7.34 0.00	47.23 -4.44 0.00	45.29 -5.20 0.00

NEG WEST___LANCASTR 23811	44.70 -3.36 0.00	39.70 -2.81 0.00	37.11 -2.33 0.00	36.51 -3.05 0.00	40.05 -2.47 0.00	44.87 -3.12 0.00	63.20 -5.95 0.00	61.90 -3.67 0.00	53.27 -5.85 -0.01	52.90 -5.88 0.00	53.21 -5.98 0.00	52.78 -7.75 0.00	54.38 -5.12 0.00	54.78 -5.48 0.00	50.47 -6.82 0.00	49.53 -9.02 0.00	52.95 -6.41 -0.01	52.13 -6.18 0.00	60.68 -10.54 0.00	69.79 -10.52 0.00	49.10 -7.73 0.00	49.61 -6.45 0.00	47.95 -3.72 0.00	45.44 -5.05 0.00
NEG_PENN_ALLEGHNY 23528	47.39 -0.67 0.00	41.91 -0.60 0.00	38.80 -0.63 0.00	38.80 -0.75 0.00	41.79 -0.72 0.00	47.50 -0.48 0.00	69.35 0.21 0.00	66.16 0.59 0.00	59.14 0.00 -0.02	58.72 -0.06 0.00	59.36 0.18 0.00	60.47 -0.06 0.00	59.74 0.24 0.00	60.38 0.12 0.00	57.06 -0.23 0.00	58.20 -0.35 0.00	59.43 0.06 -0.03	57.96 -0.35 0.00	70.72 -0.50 0.00	80.80 0.48 0.00	56.60 -0.23 0.00	55.49 -0.56 0.00	50.80 -0.88 0.00	49.48 -1.01 0.00
NEG___GEN_MONROE 24207	46.29 -1.78 0.00	41.06 -1.45 0.00	38.17 -1.26 0.00	37.97 -1.58 0.00	41.28 -1.23 0.00	46.55 -1.44 0.00	66.38 -2.77 0.00	63.34 -2.23 0.00	55.63 -3.49 -0.01	55.31 -3.47 0.00	55.58 -3.61 0.00	55.75 -4.78 0.00	56.40 -3.09 0.00	57.01 -3.25 0.00	52.87 -4.41 0.00	52.46 -6.09 0.00	55.26 -4.09 -0.01	54.46 -3.85 0.00	64.88 -6.34 0.00	74.05 -6.26 0.00	52.00 -4.83 0.00	51.96 -4.09 0.00	48.94 -2.74 0.00	47.61 -2.88 0.00
NEPA___ENERGY 23901	42.88 -5.19 0.00	37.95 -4.55 0.00	35.17 -4.26 0.00	34.73 -4.83 0.00	37.75 -4.76 0.00	42.90 -5.09 0.00	62.37 -6.78 0.00	60.45 -5.11 0.00	52.57 -6.56 -0.01	52.07 -6.70 0.00	52.79 -6.39 0.00	53.15 -7.38 0.00	53.25 -6.25 0.00	53.70 -6.57 0.00	50.47 -6.82 0.00	51.00 -7.55 0.00	52.71 -6.65 -0.01	50.90 -7.40 0.00	61.03 -10.18 0.00	71.40 -8.91 0.00	49.78 -7.05 0.00	48.77 -7.29 0.00	45.01 -6.67 0.00	43.57 -6.92 0.00
NEVERSINK___HYD 23608	48.64 0.58 0.00	43.01 0.51 0.00	39.83 0.39 0.00	40.11 0.55 0.00	42.90 0.38 0.00	48.56 0.58 0.00	71.70 2.56 0.00	68.39 2.82 0.00	61.83 2.66 -0.05	61.36 2.59 0.00	62.09 2.90 0.00	63.56 3.03 0.00	62.53 3.03 0.00	63.34 3.07 0.00	59.81 2.52 0.00	61.30 2.75 0.00	62.50 3.09 -0.06	60.93 2.62 0.00	74.78 3.56 0.00	85.13 4.82 0.00	59.50 2.67 0.00	58.13 2.07 0.00	52.86 1.19 0.00	51.45 0.96 0.00
NEWTON___FALLS_HYD 23847	48.50 0.43 0.00	42.97 0.47 0.00	39.75 0.32 0.00	39.91 0.36 0.00	42.98 0.47 0.00	48.37 0.38 0.00	69.15 0.00 0.00	65.37 -0.20 0.00	59.12 0.00 0.00	59.01 0.24 0.00	59.13 -0.06 0.00	60.77 0.24 0.00	59.50 0.00 0.00	60.32 0.06 0.00	57.17 -0.11 0.00	58.20 -0.35 0.00	59.17 -0.18 0.00	58.19 -0.12 0.00	72.14 0.93 0.00	79.91 -0.40 0.00	56.77 -0.06 0.00	55.88 -0.17 0.00	51.88 0.21 0.00	51.04 0.56 0.00
NIAGARA___ 23760	44.41 -3.65 0.00	39.53 -2.98 0.00	36.83 -2.60 0.00	36.39 -3.16 0.00	39.75 -2.76 0.00	44.58 -3.41 0.00	61.68 -7.47 0.00	58.95 -6.62 0.00	50.73 -8.39 -0.01	50.37 -8.40 0.00	50.60 -8.58 0.00	50.00 -10.53 0.00	51.64 -7.85 0.00	52.13 -8.14 0.00	48.01 -9.28 0.00	46.84 -11.71 0.00	50.28 -9.08 -0.01	49.56 -8.75 0.00	57.40 -13.82 0.00	65.86 -14.46 0.00	46.60 -10.23 0.00	47.42 -8.63 0.00	46.20 -5.48 0.00	44.78 -5.71 0.00
NINE_MILE_1 23575	46.91 -1.15 0.00	41.48 -1.02 0.00	38.49 -0.95 0.00	38.56 -0.99 0.00	41.54 -0.98 0.00	46.83 -1.15 0.00	67.49 -1.66 0.00	64.13 -1.44 0.00	57.52 -1.60 0.00	57.19 -1.59 0.00	57.65 -1.54 0.00	58.72 -1.82 0.00	58.07 -1.43 0.00	58.76 -1.51 0.00	55.57 -1.72 0.00	56.56 -1.99 0.00	57.69 -1.66 0.00	56.67 -1.63 0.00	69.01 -2.21 0.00	77.99 -2.33 0.00	55.07 -1.76 0.00	54.37 -1.68 0.00	50.28 -1.40 0.00	49.08 -1.41 0.00
NINE_MILE_2 23744	46.91 -1.15 0.00	41.48 -1.02 0.00	38.49 -0.95 0.00	38.56 -0.99 0.00	41.54 -0.98 0.00	46.83 -1.15 0.00	67.56 -1.59 0.00	64.13 -1.44 0.00	57.52 -1.60 0.00	57.19 -1.59 0.00	57.65 -1.54 0.00	58.78 -1.76 0.00	58.07 -1.43 0.00	58.76 -1.51 0.00	55.57 -1.72 0.00	56.56 -1.99 0.00	57.75 -1.60 0.00	56.67 -1.63 0.00	69.01 -2.21 0.00	78.07 -2.25 0.00	55.07 -1.76 0.00	54.37 -1.68 0.00	50.28 -1.40 0.00	49.13 -1.36 0.00
NM_CAPITAL___DRP 24208	49.94 1.87 0.00	44.16 1.66 0.00	41.05 1.62 0.00	41.37 1.82 0.00	44.30 1.79 0.00	50.29 2.30 0.00	72.67 3.53 0.00	68.85 3.28 0.00	61.91 2.72 -0.08	61.36 2.59 0.00	61.91 2.72 0.00	63.26 2.72 0.00	62.29 2.80 0.00	63.04 2.77 0.00	59.58 2.29 0.00	61.36 2.81 0.00	62.47 3.03 -0.10	61.05 2.74 0.00	74.71 3.49 0.00	84.81 4.50 0.00	59.95 3.13 0.00	59.25 3.20 0.00	54.26 2.58 0.00	52.66 2.17 0.00
NM_CENTRAL___DRP 24181	47.39 -0.67 0.00	41.95 -0.55 0.00	38.88 -0.55 0.00	38.92 -0.63 0.00	41.96 -0.55 0.00	47.41 -0.58 0.00	68.59 -0.55 0.00	65.24 -0.33 0.00	58.47 -0.65 0.00	58.13 -0.65 0.00	58.65 -0.53 0.00	59.75 -0.79 0.00	59.08 -0.42 0.00	59.78 -0.48 0.00	56.48 -0.80 0.00	57.38 -1.17 0.00	58.70 -0.65 -0.01	57.55 -0.76 0.00	70.08 -1.14 0.00	79.43 -0.88 0.00	55.86 -0.97 0.00	55.10 -0.95 0.00	50.85 -0.83 0.00	49.68 -0.81 0.00
NM_FRONTIER___DRP 24179	44.56 -3.51 0.00	39.61 -2.89 0.00	36.99 -2.44 0.00	36.47 -3.09 0.00	39.92 -2.59 0.00	44.72 -3.26 0.00	61.89 -7.26 0.00	59.54 -6.03 0.00	51.14 -7.98 -0.01	50.78 -7.99 0.00	50.96 -8.23 0.00	50.30 -10.23 0.00	52.12 -7.38 0.00	52.55 -7.71 0.00	48.35 -8.94 0.00	47.13 -11.42 0.00	50.69 -8.66 -0.01	49.97 -8.34 0.00	57.76 -13.46 0.00	66.26 -14.06 0.00	46.88 -9.95 0.00	47.76 -8.30 0.00	46.66 -5.01 0.00	44.89 -5.60 0.00
NM_ST_REGIS___HYD 24053	48.93 0.87 0.00	43.35 0.85 0.00	40.14 0.71 0.00	40.31 0.75 0.00	43.36 0.85 0.00	48.80 0.82 0.00	68.87 -0.28 0.00	64.91 -0.66 0.00	58.70 -0.41 0.00	58.72 -0.06 0.00	58.89 -0.30 0.00	60.77 0.24 0.00	59.08 -0.42 0.00	59.96 -0.30 0.00	57.11 -0.17 0.00	58.37 -0.18 0.00	58.87 -0.47 0.00	58.07 -0.23 0.00	72.00 0.78 0.00	79.19 -1.12 0.00	56.71 -0.11 0.00	55.88 -0.17 0.00	52.14 0.47 0.00	51.45 0.96 0.00
NORTHPORT___1 23551	76.17 2.84 -25.27	73.85 2.34 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.42 6.43 -7.85	89.77 7.08 -17.12	92.11 6.56 -26.43	94.95 6.47 -29.71	98.46 6.81 -32.47	98.49 6.90 -31.05	98.46 6.84 -32.12	98.46 6.87 -31.32	93.04 6.19 -29.57	93.15 6.73 -27.87	94.88 6.88 -28.65	93.62 6.24 -29.08	104.98 7.62 -26.14	112.56 9.40 -22.85	104.24 6.25 -41.16	90.06 5.61 -28.40	85.96 4.19 -30.10	79.39 3.53 -25.37
NORTHPORT___2 23552	76.17 2.84 -25.27	73.85 2.34 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.42 6.43 -7.85	89.77 7.08 -17.12	92.11 6.56 -26.43	94.95 6.47 -29.71	98.46 6.81 -32.47	98.49 6.90 -31.05	98.46 6.84 -32.12	98.46 6.87 -31.32	93.04 6.19 -29.57	93.15 6.73 -27.87	94.88 6.88 -28.65	93.62 6.24 -29.08	104.98 7.62 -26.14	112.56 9.40 -22.85	104.24 6.25 -41.16	90.06 5.61 -28.40	85.96 4.19 -30.10	79.39 3.53 -25.37
NORTHPORT___3 23553	75.64 2.31 -25.27	73.55 2.04 -29.01	70.68 1.81 -29.43	67.36 1.86 -25.95	69.06 1.83 -24.72	75.27 2.54 -24.74	81.97 4.98 -7.85	88.39 5.70 -17.12	90.75 5.20 -26.43	93.71 5.23 -29.71	97.22 5.56 -32.47	97.22 5.63 -31.05	97.15 5.53 -32.12	97.13 5.54 -31.32	91.90 5.04 -29.57	92.10 5.68 -27.87	93.69 5.70 -28.65	92.46 5.07 -29.08	103.70 6.34 -26.14	111.35 8.19 -22.85	103.10 5.11 -41.16	88.94 4.48 -28.40	85.08 3.31 -30.10	78.54 2.68 -25.37

NORTHPORT___4 23650	75.64 2.31 -25.27	73.55 2.04 -29.01	70.68 1.81 -29.43	67.36 1.86 -25.95	69.06 1.83 -24.72	75.27 2.54 -24.74	81.97 4.98 -7.85	88.39 5.70 -17.12	90.75 5.20 -26.43	93.71 5.23 -29.71	97.22 5.56 -32.47	97.22 5.63 -31.05	97.15 5.53 -32.12	97.13 5.54 -31.32	91.90 5.04 -29.57	92.10 5.68 -27.87	93.69 5.70 -28.65	92.46 5.07 -29.08	103.70 6.34 -26.14	111.35 8.19 -22.85	103.10 5.11 -41.16	88.94 4.48 -28.40	85.08 3.31 -30.10	78.54 2.68 -25.37
NORTHPORT___IC 23718	76.17 2.84 -25.27	73.85 2.34 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.42 6.43 -7.85	89.77 7.08 -17.12	92.11 6.56 -26.43	94.95 6.47 -29.71	98.46 6.81 -32.47	98.49 6.90 -31.05	98.46 6.84 -32.12	98.46 6.87 -31.32	93.04 6.19 -29.57	93.15 6.73 -27.87	94.88 6.88 -28.65	93.62 6.24 -29.08	104.98 7.62 -26.14	112.56 9.40 -22.85	104.24 6.25 -41.16	90.06 5.61 -28.40	85.96 4.19 -30.10	79.39 3.53 -25.37
NPX_GEN_1385_PROXY 323591	3.00 2.16 47.23	3.00 1.79 41.29	3.00 1.58 38.01	3.00 1.62 38.18	3.00 1.62 41.13	3.00 2.30 47.29	3.00 5.46 71.61	3.00 6.16 68.73	3.00 5.73 61.85	3.00 5.64 61.42	3.00 5.98 62.16	3.00 6.05 63.59	3.00 6.01 62.51	3.00 6.03 63.29	3.00 5.44 59.73	3.00 5.91 61.46	3.00 6.11 62.46	3.00 5.42 60.73	3.00 6.62 74.84	3.00 8.27 85.59	3.00 5.46 59.28	3.00 4.82 57.87	3.00 3.46 52.14	3.00 2.88 50.37
NPX_GEN_CSC 323557	76.22 2.88 -25.27	73.85 2.34 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	79.28 2.98 -28.32	82.14 6.71 -6.29	88.13 7.47 -15.09	92.52 6.98 -26.43	95.30 6.82 -29.71	98.82 7.16 -32.47	98.85 7.26 -31.05	98.76 7.14 -32.12	98.76 7.17 -31.32	93.39 6.53 -29.57	93.39 6.97 -27.87	95.24 7.24 -28.65	94.36 6.53 -29.52	105.10 8.19 -25.70	106.04 10.28 -15.45	112.03 6.65 -48.56	90.40 5.94 -28.40	83.80 4.39 -27.73	81.91 3.69 -27.74
NSINS_S_GLNS_FALLS 23858	50.37 2.31 0.00	44.46 1.96 0.00	41.29 1.85 0.00	41.81 2.25 0.00	44.73 2.21 0.00	50.82 2.83 0.00	74.61 5.46 0.00	70.75 5.18 0.00	63.69 4.49 -0.08	62.54 3.76 0.00	63.15 3.97 0.00	64.10 3.57 0.00	63.13 3.63 0.00	63.94 3.68 0.00	60.15 2.86 0.00	62.18 3.63 0.00	63.42 3.98 -0.10	62.21 3.91 0.00	76.27 5.06 0.00	86.50 6.18 0.00	61.09 4.26 0.00	60.48 4.43 0.00	54.88 3.20 0.00	53.01 2.52 0.00
NUCOR_STEEL___DRP 24197	47.06 -1.01 0.00	41.78 -0.72 0.00	38.68 -0.75 0.00	38.64 -0.91 0.00	41.83 -0.68 0.00	47.26 -0.72 0.00	68.11 -1.04 0.00	64.65 -0.92 0.00	57.65 -1.48 -0.01	57.30 -1.47 0.00	57.77 -1.42 0.00	58.72 -1.82 0.00	58.31 -1.19 0.00	59.06 -1.21 0.00	55.40 -1.89 0.00	56.09 -2.46 0.00	57.87 -1.48 -0.01	56.73 -1.57 0.00	69.15 -2.07 0.00	78.47 -1.85 0.00	54.84 -1.99 0.00	53.92 -2.13 0.00	49.76 -1.91 0.00	48.87 -1.62 0.00
NYISO_LBMP_REFERENCE 24008	48.07 0.00 0.00	42.50 0.00 0.00	39.43 0.00 0.00	39.55 0.00 0.00	42.51 0.00 0.00	47.98 0.00 0.00	69.15 0.00 0.00	65.57 0.00 0.00	59.12 0.00 0.00	58.77 0.00 0.00	59.19 0.00 0.00	60.53 0.00 0.00	59.50 0.00 0.00	60.26 0.00 0.00	57.29 0.00 0.00	58.55 0.00 0.00	59.35 0.00 0.00	58.31 0.00 0.00	71.22 0.00 0.00	80.31 0.00 0.00	56.83 0.00 0.00	56.05 0.00 0.00	51.68 0.00 0.00	50.49 0.00 0.00
NYPA_BRENTWD____GT 24164	76.55 3.22 -25.27	74.19 2.68 -29.01	71.31 2.44 -29.43	67.99 2.49 -25.95	69.74 2.51 -24.72	76.13 3.41 -24.74	84.25 7.26 -7.85	90.42 7.74 -17.12	92.52 6.98 -26.43	95.36 6.88 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.70 7.08 -32.12	98.70 7.11 -31.32	93.33 6.47 -29.57	93.39 6.97 -27.87	95.18 7.18 -28.65	93.80 6.41 -29.08	105.34 7.98 -26.14	113.12 9.96 -22.85	104.47 6.48 -41.16	90.45 6.00 -28.40	86.37 4.60 -30.10	79.90 4.04 -25.37
NYPA_GOWANUS____GT5 24156	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NYPA_GOWANUS____GT6 24157	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.47 1.96 0.00	50.58 2.59 0.00	74.68 5.53 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.13 5.71 -20.11	79.33 7.26 -0.85	89.65 9.32 -0.02	70.21 5.80 -7.59	61.28 5.21 -0.02	55.71 4.03 -0.01	53.83 3.33 -0.01
NYPA_HARLEM__RVR__GT1 24160	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.42 5.58 -0.07	65.29 5.98 -0.12	66.71 6.05 -0.12	65.62 6.01 -0.11	66.36 5.97 -0.13	62.85 5.44 -0.13	64.58 5.91 -0.12	65.69 6.11 -0.23	63.97 5.54 -0.13	78.94 6.91 -0.82	89.16 8.83 -0.01	63.78 5.46 -1.50	60.99 4.93 -0.01	55.30 3.62 -0.01	53.63 3.13 -0.01
NYPA_HARLEM__RVR__GT2 24161	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.42 5.58 -0.07	65.29 5.98 -0.12	66.71 6.05 -0.12	65.62 6.01 -0.11	66.36 5.97 -0.13	62.85 5.44 -0.13	64.58 5.91 -0.12	65.69 6.11 -0.23	63.97 5.54 -0.13	78.94 6.91 -0.82	89.16 8.83 -0.01	63.78 5.46 -1.50	60.99 4.93 -0.01	55.30 3.62 -0.01	53.63 3.13 -0.01
NYPA_KENT____GT 24152	50.66 2.60 0.00	44.63 2.13 0.00	41.33 1.89 0.00	41.45 1.90 0.00	44.39 1.87 0.00	50.53 2.54 0.00	74.61 5.46 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.07 5.66 -20.11	79.26 7.19 -0.85	89.49 9.16 -0.02	70.10 5.68 -7.59	61.23 5.16 -0.02	55.61 3.93 -0.01	53.78 3.28 -0.01
NYPA_POUCH1____GT 24155	50.66 2.60 0.00	44.63 2.13 0.00	41.33 1.89 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.53 2.54 0.00	74.54 5.39 0.00	71.67 6.10 0.00	74.86 5.56 -10.18	77.04 5.64 -12.62	87.40 5.86 -22.35	88.77 5.93 -22.30	85.04 5.89 -19.65	89.31 5.85 -23.20	82.51 5.33 -19.90	86.45 5.80 -22.10	90.07 6.05 -24.67	84.11 5.48 -20.32	79.21 7.12 -0.87	89.49 9.16 -0.02	70.13 5.63 -7.67	61.12 5.04 -0.02	55.61 3.93 -0.01	53.73 3.23 -0.01
NYPA_VERNON____GT2 24162	50.57 2.50 0.00	44.59 2.08 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.54 5.39 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.38 6.16 -22.04	88.76 6.23 -21.99	85.06 6.19 -19.37	89.28 6.15 -22.87	82.52 5.61 -19.62	86.43 6.09 -21.79	89.96 6.29 -24.32	84.07 5.66 -20.11	79.12 7.05 -0.85	89.33 9.00 -0.02	70.04 5.63 -7.59	61.11 5.04 -0.02	55.51 3.82 -0.01	53.73 3.23 -0.01
NYPA_VERNON____GT3 24163	50.57 2.50 0.00	44.59 2.08 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.54 5.39 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.38 6.16 -22.04	88.76 6.23 -21.99	85.06 6.19 -19.37	89.28 6.15 -22.87	82.52 5.61 -19.62	86.43 6.09 -21.79	89.96 6.29 -24.32	84.07 5.66 -20.11	79.12 7.05 -0.85	89.33 9.00 -0.02	70.04 5.63 -7.59	61.11 5.04 -0.02	55.51 3.82 -0.01	53.73 3.23 -0.01

NYPYA__ASTORIA_CC1 323568	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.92 5.70 -12.44	87.26 6.04 -22.04	88.70 6.17 -21.99	84.94 6.07 -19.37	89.22 6.09 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.84 6.17 -24.32	84.02 5.60 -20.11	79.05 6.98 -0.85	89.25 8.91 -0.02	69.93 5.51 -7.59	61.06 4.99 -0.02	55.46 3.77 -0.01	53.68 3.18 -0.01
NYPYA__ASTORIA_CC2 323569	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.92 5.70 -12.44	87.26 6.04 -22.04	88.70 6.17 -21.99	84.94 6.07 -19.37	89.22 6.09 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.84 6.17 -24.32	84.02 5.60 -20.11	79.05 6.98 -0.85	89.25 8.91 -0.02	69.93 5.51 -7.59	61.06 4.99 -0.02	55.46 3.77 -0.01	53.68 3.18 -0.01
NYPYA__HOLTSVILL 23794	76.41 3.08 -25.27	74.06 2.55 -29.01	71.20 2.33 -29.43	67.87 2.37 -25.95	69.62 2.38 -24.72	75.94 3.21 -24.74	83.98 6.98 -7.85	90.36 7.67 -17.12	92.64 7.09 -26.43	95.42 6.94 -29.71	98.94 7.28 -32.47	98.97 7.38 -31.05	98.88 7.26 -32.12	98.88 7.29 -31.32	93.50 6.65 -29.57	93.56 7.14 -27.87	95.36 7.36 -28.65	94.03 6.65 -29.08	105.62 8.26 -26.14	113.52 10.36 -22.85	104.69 6.71 -41.16	90.45 6.00 -28.40	86.27 4.50 -30.10	79.70 3.84 -25.37
NYPYA__HELLGATE_GT1 24158	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.42 5.58 -0.07	65.29 5.98 -0.12	66.71 6.05 -0.12	65.62 6.01 -0.11	66.36 5.97 -0.13	62.85 5.44 -0.13	64.58 5.91 -0.12	65.69 6.11 -0.23	63.97 5.54 -0.13	78.94 6.91 -0.82	89.16 8.83 -0.01	63.78 5.46 -1.50	60.99 4.93 -0.01	55.30 3.62 -0.01	53.63 3.13 -0.01
NYPYA__HELLGATE_GT2 24159	50.71 2.64 0.00	44.67 2.17 0.00	41.37 1.93 0.00	41.49 1.94 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.12 4.98 0.00	71.33 5.77 0.01	64.79 5.56 -0.11	64.42 5.58 -0.07	65.29 5.98 -0.12	66.71 6.05 -0.12	65.62 6.01 -0.11	66.36 5.97 -0.13	62.85 5.44 -0.13	64.58 5.91 -0.12	65.69 6.11 -0.23	63.97 5.54 -0.13	78.94 6.91 -0.82	89.16 8.83 -0.01	63.78 5.46 -1.50	60.99 4.93 -0.01	55.30 3.62 -0.01	53.63 3.13 -0.01
NYS_BARGE__HYD 23848	44.75 -3.32 0.00	39.74 -2.76 0.00	37.11 -2.33 0.00	36.59 -2.97 0.00	40.09 -2.42 0.00	44.91 -3.07 0.00	62.99 -6.15 0.00	61.04 -4.52 0.00	52.56 -6.56 -0.01	52.19 -6.58 0.00	52.44 -6.75 0.00	51.94 -8.60 0.00	53.55 -5.95 0.00	54.00 -6.27 0.00	49.67 -7.62 0.00	48.71 -9.84 0.00	52.23 -7.12 0.00	51.43 -6.88 0.00	59.82 -11.39 0.00	68.67 -11.65 0.00	48.36 -8.47 0.00	48.99 -7.06 0.00	47.49 -4.19 0.00	45.44 -5.05 0.00
O.H_GEN_BRUCE 24063	44.46 -3.61 0.00	39.53 -2.98 0.00	36.83 -2.60 0.00	36.39 -3.16 0.00	39.75 -2.76 0.00	48.20 -3.36 -3.58	60.19 -7.40 1.55	56.92 -6.62 2.03	50.85 -8.28 -0.01	50.49 -8.29 0.00	50.66 -8.52 0.00	50.06 -10.47 0.00	51.70 -7.79 0.00	52.19 -8.08 0.00	48.12 -9.17 0.00	46.96 -11.59 0.00	50.33 -9.02 0.00	50.06 -8.69 -0.01	57.10 -13.67 0.44	58.62 -14.30 7.40	54.11 -10.12 -7.40	47.48 -8.58 0.00	43.88 -5.43 2.37	47.20 -5.65 -2.37
OAK_ORCHARD__HYD 24046	46.05 -2.02 0.00	40.84 -1.66 0.00	37.94 -1.50 0.00	37.77 -1.78 0.00	40.98 -1.53 0.00	46.21 -1.78 0.00	65.76 -3.39 0.00	62.49 -3.08 0.00	55.16 -3.96 -0.01	54.84 -3.94 0.00	55.16 -4.02 0.00	55.45 -5.08 0.00	55.93 -3.57 0.00	56.53 -3.74 0.00	52.65 -4.64 0.00	52.46 -6.09 0.00	54.96 -4.39 -0.01	54.05 -4.26 0.00	64.59 -6.62 0.00	73.57 -6.75 0.00	51.77 -5.06 0.00	51.68 -4.37 0.00	48.57 -3.10 0.00	47.41 -3.08 0.00
OCC_CHEM__DRP 24175	44.56 -3.51 0.00	39.61 -2.89 0.00	37.03 -2.41 0.00	36.47 -3.09 0.00	39.96 -2.55 0.00	44.72 -3.26 0.00	62.02 -7.12 0.00	59.73 -5.84 0.00	51.32 -7.80 -0.01	50.90 -7.88 0.00	51.14 -8.05 0.00	50.48 -10.05 0.00	52.30 -7.20 0.00	52.67 -7.59 0.00	48.46 -8.82 0.00	47.25 -11.30 0.00	50.87 -8.49 -0.01	50.14 -8.16 0.00	57.97 -13.25 0.00	66.50 -13.81 0.00	47.05 -9.77 0.00	47.87 -8.18 0.00	46.77 -4.91 0.00	44.94 -5.55 0.00
OLIN_CORP_DRP 24177	44.51 -3.56 0.00	39.57 -2.93 0.00	36.95 -2.48 0.00	36.43 -3.12 0.00	39.88 -2.64 0.00	44.67 -3.31 0.00	62.58 -6.57 0.00	60.58 -4.98 0.00	52.09 -7.03 -0.01	51.72 -7.05 0.00	51.97 -7.22 0.00	51.39 -9.14 0.00	53.07 -6.43 0.00	53.51 -6.75 0.00	49.27 -8.02 0.00	48.19 -10.36 0.00	51.70 -7.66 -0.01	50.96 -7.35 0.00	59.11 -12.11 0.00	67.87 -12.45 0.00	47.91 -8.92 0.00	48.60 -7.46 0.00	47.18 -4.50 0.00	45.19 -5.30 0.00
ONONDAGA_REF_OCCRA 23987	47.59 -0.48 0.00	42.08 -0.43 0.00	39.04 -0.39 0.00	39.08 -0.47 0.00	42.13 -0.38 0.00	47.60 -0.38 0.00	69.01 -0.14 0.00	65.57 0.00 0.00	58.77 -0.35 -0.01	58.42 -0.35 0.00	58.95 -0.24 0.00	60.05 -0.48 0.00	59.38 -0.12 0.00	60.08 -0.18 0.00	56.71 -0.57 0.00	57.67 -0.88 0.00	59.00 -0.36 -0.01	57.84 -0.47 0.00	70.57 -0.64 0.00	79.99 -0.32 0.00	56.20 -0.63 0.00	55.38 -0.67 0.00	51.06 -0.62 0.00	49.88 -0.61 0.00
ONONDAGA__COGEN 23986	47.63 -0.43 0.00	42.16 -0.34 0.00	39.08 -0.35 0.00	39.16 -0.40 0.00	42.17 -0.34 0.00	47.65 -0.34 0.00	69.01 -0.14 0.00	65.50 -0.07 0.00	58.71 -0.41 -0.01	58.30 -0.47 0.00	58.83 -0.36 0.00	59.93 -0.61 0.00	59.26 -0.24 0.00	59.96 -0.30 0.00	56.60 -0.69 0.00	57.55 -1.00 0.00	58.88 -0.47 -0.01	57.72 -0.58 0.00	70.36 -0.85 0.00	79.67 -0.64 0.00	56.09 -0.74 0.00	55.27 -0.78 0.00	51.06 -0.62 0.00	49.83 -0.66 0.00
ONTARIO__LFGE 23819	46.63 -1.44 0.00	41.31 -1.19 0.00	38.33 -1.10 0.00	38.17 -1.38 0.00	41.37 -1.15 0.00	46.98 -1.01 0.00	67.49 -1.66 0.00	64.32 -1.25 0.00	57.00 -2.13 -0.01	56.60 -2.17 0.00	57.12 -2.07 0.00	57.75 -2.78 0.00	57.65 -1.84 0.00	58.28 -1.99 0.00	54.59 -2.69 0.00	54.86 -3.69 0.00	56.86 -2.49 -0.01	55.62 -2.68 0.00	67.37 -3.85 0.00	76.94 -3.37 0.00	54.10 -2.73 0.00	53.08 -2.97 0.00	49.40 -2.27 0.00	48.22 -2.27 0.00
OSWEGATCHIE__HYD 24044	48.50 0.43 0.00	42.97 0.47 0.00	39.75 0.32 0.00	39.91 0.36 0.00	42.98 0.47 0.00	48.37 0.38 0.00	69.15 0.00 0.00	65.37 -0.20 0.00	59.12 0.00 0.00	59.01 0.24 0.00	59.13 -0.06 0.00	60.77 0.24 0.00	59.50 0.00 0.00	60.32 0.06 0.00	57.17 -0.11 0.00	58.20 -0.35 0.00	59.17 -0.18 0.00	58.19 -0.12 0.00	72.14 0.93 0.00	79.91 -0.40 0.00	56.77 -0.06 0.00	55.88 -0.17 0.00	51.88 0.21 0.00	51.04 0.56 0.00
OSWEGO__5 23606	47.06 -1.01 0.00	41.65 -0.85 0.00	38.65 -0.79 0.00	38.68 -0.87 0.00	41.66 -0.85 0.00	47.02 -0.96 0.00	67.83 -1.31 0.00	64.45 -1.11 0.00	57.82 -1.30 0.00	57.48 -1.29 0.00	57.94 -1.24 0.00	59.02 -1.51 0.00	58.37 -1.13 0.00	59.06 -1.21 0.00	55.85 -1.43 0.00	56.79 -1.76 0.00	57.99 -1.36 -0.01	56.91 -1.40 0.00	69.29 -1.92 0.00	78.47 -1.85 0.00	55.35 -1.48 0.00	54.60 -1.46 0.00	50.49 -1.19 0.00	49.28 -1.21 0.00
OSWEGO__6 23613	47.06 -1.01 0.00	41.65 -0.85 0.00	38.65 -0.79 0.00	38.68 -0.87 0.00	41.66 -0.85 0.00	47.02 -0.96 0.00	67.83 -1.31 0.00	64.45 -1.11 0.00	57.82 -1.30 0.00	57.48 -1.29 0.00	57.94 -1.24 0.00	59.02 -1.51 0.00	58.37 -1.13 0.00	59.06 -1.21 0.00	55.85 -1.43 0.00	56.79 -1.76 0.00	57.99 -1.36 -0.01	56.91 -1.40 0.00	69.29 -1.92 0.00	78.47 -1.85 0.00	55.35 -1.48 0.00	54.60 -1.46 0.00	50.49 -1.19 0.00	49.28 -1.21 0.00

OUTOKUMPU-AB___DRP 24206	44.85 -3.22 0.00	39.82 -2.68 0.00	37.23 -2.21 0.00	36.63 -2.93 0.00	40.18 -2.34 0.00	45.01 -2.98 0.00	62.99 -6.15 0.00	61.37 -4.20 0.00	52.80 -6.33 -0.01	52.37 -6.41 0.00	52.68 -6.51 0.00	52.18 -8.35 0.00	53.85 -5.65 0.00	54.30 -5.97 0.00	49.90 -7.39 0.00	48.89 -9.66 0.00	52.41 -6.94 -0.01	51.60 -6.71 0.00	59.96 -11.25 0.00	68.83 -11.48 0.00	48.47 -8.35 0.00	49.16 -6.89 0.00	47.75 -3.93 0.00	45.44 -5.05 0.00
OXBOW____ 24026	44.75 -3.32 0.00	39.78 -2.72 0.00	37.19 -2.25 0.00	36.59 -2.97 0.00	40.13 -2.38 0.00	44.91 -3.07 0.00	62.65 -6.50 0.00	60.78 -4.79 0.00	52.27 -6.86 -0.01	51.84 -6.94 0.00	52.08 -7.10 0.00	51.57 -8.96 0.00	53.25 -6.25 0.00	53.70 -6.57 0.00	49.38 -7.91 0.00	48.30 -10.25 0.00	51.88 -7.48 -0.01	51.13 -7.17 0.00	59.25 -11.96 0.00	68.03 -12.29 0.00	47.96 -8.87 0.00	48.71 -7.34 0.00	47.39 -4.29 0.00	45.29 -5.20 0.00
PEEKSKILL____ 23653	49.80 1.73 0.00	43.90 1.40 0.00	40.66 1.22 0.00	40.82 1.27 0.00	43.70 1.19 0.00	49.86 1.87 0.00	73.78 4.63 0.00	70.81 5.25 0.00	64.02 4.85 -0.06	63.59 4.82 0.00	64.40 5.21 0.00	65.86 5.33 0.00	64.73 5.24 0.00	65.45 5.18 0.00	61.98 4.70 0.00	63.76 5.21 0.00	64.76 5.34 -0.07	62.97 4.66 0.00	77.13 5.91 0.00	88.02 7.71 0.00	61.49 4.66 0.00	60.14 4.09 0.00	54.47 2.79 0.00	52.71 2.22 0.00
PGE MADISON___WINDPWR 24146	48.50 0.43 0.00	43.05 0.55 0.00	39.87 0.43 0.00	39.87 0.32 0.00	43.07 0.55 0.00	48.85 0.86 0.00	72.12 2.97 0.00	68.78 3.21 0.00	61.38 2.25 -0.02	60.83 2.06 0.00	61.55 2.37 0.00	62.65 2.12 0.00	62.06 2.56 0.00	62.67 2.41 0.00	58.55 1.26 0.00	59.31 0.76 0.00	61.21 1.84 -0.02	59.88 1.57 0.00	74.06 2.85 0.00	84.17 3.86 0.00	58.08 1.25 0.00	56.67 0.62 0.00	51.68 0.00 0.00	50.69 0.20 0.00
PIERCEFIELD___HYD 23852	48.93 0.87 0.00	43.35 0.85 0.00	40.14 0.71 0.00	40.31 0.75 0.00	43.36 0.85 0.00	48.70 0.72 0.00	68.45 -0.69 0.00	64.52 -1.05 0.00	58.52 -0.59 0.00	58.60 -0.18 0.00	58.71 -0.47 0.00	60.65 0.12 0.00	58.96 -0.54 0.00	59.78 -0.48 0.00	57.00 -0.29 0.00	58.26 -0.29 0.00	58.75 -0.59 0.00	57.90 -0.41 0.00	71.79 0.57 0.00	78.87 -1.45 0.00	56.49 -0.34 0.00	55.66 -0.39 0.00	52.09 0.41 0.00	51.40 0.91 0.00
PINELAWN_CC_1 323563	75.93 2.60 -25.27	73.68 2.17 -29.01	70.80 1.93 -29.43	67.48 1.98 -25.95	69.19 1.96 -24.72	75.46 2.74 -24.74	82.87 5.88 -7.85	89.18 6.49 -17.12	91.63 6.09 -26.43	94.53 6.05 -29.71	98.05 6.39 -32.47	98.06 6.48 -31.05	98.05 6.43 -32.12	98.04 6.45 -31.32	92.70 5.84 -29.57	92.74 6.32 -27.87	94.53 6.53 -28.65	93.21 5.83 -29.08	104.62 7.26 -26.14	112.40 9.24 -22.85	103.84 5.85 -41.16	89.67 5.21 -28.40	85.60 3.82 -30.10	79.19 3.33 -25.37
PJM_GEN_KEystone 24065	43.89 -4.18 0.00	39.91 -2.59 0.00	39.00 -0.43 0.00	39.00 -0.55 0.00	41.88 -0.64 0.00	51.37 -0.19 -3.58	64.00 -3.60 1.55	61.38 -2.16 2.03	61.00 0.59 -1.29	61.68 1.35 -1.56	63.66 1.72 -2.76	64.80 1.51 -2.75	63.65 1.73 -2.42	64.75 1.63 -2.86	61.00 1.26 -2.45	57.00 -4.27 -2.73	58.67 -5.52 -4.84	60.50 0.99 -1.21	66.04 -4.84 0.34	75.65 2.73 7.39	61.59 -3.58 -8.35	56.73 0.67 0.00	49.16 -0.16 2.36	52.35 -0.50 -2.37
PJM_GEN_NEPTUNE_PROXY 323594	76.17 2.84 -25.27	73.89 2.38 -29.01	71.04 2.17 -29.43	67.68 2.18 -25.95	69.45 2.21 -24.72	79.33 3.02 -28.32	81.73 6.29 -6.29	87.54 6.88 -15.09	91.93 6.38 -26.43	94.83 6.35 -29.71	98.34 6.69 -32.47	98.37 6.78 -31.05	98.34 6.72 -32.12	98.34 6.75 -31.32	92.99 6.13 -29.57	93.10 6.67 -27.87	94.82 6.83 -28.65	93.95 6.12 -29.52	104.54 7.62 -25.70	105.40 9.64 -15.45	111.58 6.19 -48.56	90.01 5.55 -28.40	83.54 4.13 -27.73	81.71 3.48 -27.74
PLEASANTVLY___LBMP 24000	49.80 1.73 0.00	43.90 1.40 0.00	40.70 1.26 0.00	40.90 1.34 0.00	43.79 1.28 0.00	49.86 1.87 0.00	73.57 4.43 0.00	70.49 4.92 0.00	63.73 4.55 -0.06	63.30 4.53 0.00	64.04 4.85 0.00	65.50 4.96 0.00	64.38 4.88 0.00	65.15 4.88 0.00	61.70 4.41 0.00	63.41 4.86 0.00	64.41 4.99 -0.08	62.74 4.43 0.00	76.70 5.48 0.00	87.38 7.07 0.00	61.26 4.43 0.00	59.98 3.92 0.00	54.41 2.74 0.00	52.71 2.22 0.00
POLETTI____ 23519	50.33 2.26 0.00	44.37 1.87 0.00	41.05 1.62 0.00	41.22 1.66 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.47 5.32 0.00	71.73 6.16 0.00	74.47 5.62 -9.73	76.30 5.47 -12.06	86.41 5.86 -21.36	87.78 5.93 -21.32	84.17 5.89 -18.78	88.28 5.85 -22.17	81.63 5.33 -19.02	85.47 5.80 -21.12	88.86 5.93 -23.58	83.11 5.31 -19.50	78.67 6.62 -0.83	88.84 8.51 -0.02	69.64 5.46 -7.36	61.00 4.93 -0.02	55.30 3.62 -0.01	53.57 3.08 0.00
PORT_JEFF_3 23555	76.46 3.12 -25.27	74.06 2.55 -29.01	71.20 2.33 -29.43	67.91 2.41 -25.95	69.66 2.42 -24.72	75.94 3.21 -24.74	83.84 6.85 -7.85	90.29 7.61 -17.12	92.58 7.03 -26.43	95.24 6.76 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.70 7.08 -32.12	98.70 7.11 -31.32	93.33 6.47 -29.57	93.39 6.97 -27.87	95.18 7.18 -28.65	93.86 6.47 -29.08	105.48 8.12 -26.14	113.36 10.20 -22.85	104.52 6.54 -41.16	90.29 5.83 -28.40	86.22 4.44 -30.10	79.75 3.89 -25.37
PORT_JEFF_4 23616	76.46 3.12 -25.27	74.06 2.55 -29.01	71.20 2.33 -29.43	67.91 2.41 -25.95	69.66 2.42 -24.72	75.94 3.21 -24.74	83.84 6.85 -7.85	90.29 7.61 -17.12	92.58 7.03 -26.43	95.24 6.76 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.70 7.08 -32.12	98.70 7.11 -31.32	93.33 6.47 -29.57	93.39 6.97 -27.87	95.18 7.18 -28.65	93.86 6.47 -29.08	105.48 8.12 -26.14	113.36 10.20 -22.85	104.52 6.54 -41.16	90.29 5.83 -28.40	86.22 4.44 -30.10	79.75 3.89 -25.37
PORT_JEFF_IC 23713	76.51 3.17 -25.27	74.15 2.64 -29.01	71.27 2.41 -29.43	67.99 2.49 -25.95	69.70 2.47 -24.72	76.04 3.31 -24.74	84.04 7.05 -7.85	90.49 7.80 -17.12	92.76 7.21 -26.43	95.18 6.70 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.70 7.08 -32.12	98.70 7.11 -31.32	93.33 6.47 -29.57	93.33 6.91 -27.87	95.18 7.18 -28.65	93.86 6.47 -29.08	105.48 8.12 -26.14	113.36 10.20 -22.85	104.52 6.54 -41.16	90.29 5.83 -28.40	86.37 4.60 -30.10	79.85 3.99 -25.37
PPL PILGRIM_ST_GT1 24216	76.55 3.22 -25.27	74.19 2.68 -29.01	71.31 2.44 -29.43	67.99 2.49 -25.95	69.74 2.51 -24.72	76.13 3.41 -24.74	84.25 7.26 -7.85	90.42 7.74 -17.12	92.52 6.98 -26.43	95.36 6.88 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.70 7.08 -32.12	98.70 7.11 -31.32	93.33 6.47 -29.57	93.39 6.97 -27.87	95.18 7.18 -28.65	93.80 6.41 -29.08	105.34 7.98 -26.14	113.12 9.96 -22.85	104.47 6.48 -41.16	90.45 6.00 -28.40	86.37 4.60 -30.10	79.90 4.04 -25.37
PPL PILGRIM_ST_GT2 24217	76.55 3.22 -25.27	74.19 2.68 -29.01	71.31 2.44 -29.43	67.99 2.49 -25.95	69.74 2.51 -24.72	76.13 3.41 -24.74	84.25 7.26 -7.85	90.42 7.74 -17.12	92.52 6.98 -26.43	95.36 6.88 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.70 7.08 -32.12	98.70 7.11 -31.32	93.33 6.47 -29.57	93.39 6.97 -27.87	95.18 7.18 -28.65	93.80 6.41 -29.08	105.34 7.98 -26.14	113.12 9.96 -22.85	104.47 6.48 -41.16	90.45 6.00 -28.40	86.37 4.60 -30.10	79.90 4.04 -25.37
PPL_SHRM_GT3 24213	76.07 2.74 -25.27	73.76 2.25 -29.01	70.92 2.05 -29.43	67.60 2.10 -25.95	69.36 2.13 -24.72	75.61 2.88 -24.74	83.56 6.57 -7.85	90.03 7.34 -17.12	92.34 6.80 -26.43	95.18 6.70 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.58 6.96 -32.12	98.58 6.99 -31.32	93.22 6.36 -29.57	93.27 6.85 -27.87	95.18 7.18 -28.65	93.86 6.47 -29.08	105.48 8.12 -26.14	113.36 10.20 -22.85	104.58 6.59 -41.16	90.29 5.83 -28.40	86.06 4.29 -30.10	79.44 3.58 -25.37

PPL_SHRM_GT4 24214	76.07 2.74 -25.27	73.76 2.25 -29.01	70.92 2.05 -29.43	67.60 2.10 -25.95	69.36 2.13 -24.72	75.61 2.88 -24.74	83.56 6.57 -7.85	90.03 7.34 -17.12	92.34 6.80 -26.43	95.18 6.70 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.58 6.96 -32.12	98.58 6.99 -31.32	93.22 6.36 -29.57	93.27 6.85 -27.87	95.18 7.18 -28.65	93.86 6.47 -29.08	105.48 8.12 -26.14	113.36 10.20 -22.85	104.58 6.59 -41.16	90.29 5.83 -28.40	86.06 4.29 -30.10	79.44 3.58 -25.37
PROJECT___ORANGE 1 24174	47.39 -0.67 0.00	41.91 -0.60 0.00	38.88 -0.55 0.00	38.92 -0.63 0.00	41.96 -0.55 0.00	47.41 -0.58 0.00	68.59 -0.55 0.00	65.24 -0.33 0.00	58.47 -0.65 0.00	58.13 -0.65 0.00	58.65 -0.53 0.00	59.75 -0.79 0.00	59.08 -0.42 0.00	59.78 -0.48 0.00	56.48 -0.80 0.00	57.38 -1.17 0.00	58.70 -0.65 -0.01	57.55 -0.76 0.00	70.08 -1.14 0.00	79.43 -0.88 0.00	55.86 -0.97 0.00	55.10 -0.95 0.00	50.85 -0.83 0.00	49.68 -0.81 0.00
PROJECT___ORANGE 2 24166	47.39 -0.67 0.00	41.91 -0.60 0.00	38.88 -0.55 0.00	38.92 -0.63 0.00	41.96 -0.55 0.00	47.41 -0.58 0.00	68.59 -0.55 0.00	65.24 -0.33 0.00	58.47 -0.65 0.00	58.13 -0.65 0.00	58.65 -0.53 0.00	59.75 -0.79 0.00	59.08 -0.42 0.00	59.78 -0.48 0.00	56.48 -0.80 0.00	57.38 -1.17 0.00	58.70 -0.65 -0.01	57.55 -0.76 0.00	70.08 -1.14 0.00	79.43 -0.88 0.00	55.86 -0.97 0.00	55.10 -0.95 0.00	50.85 -0.83 0.00	49.68 -0.81 0.00
PYRITES___HYD 24023	49.12 1.06 0.00	43.56 1.06 0.00	40.34 0.91 0.00	40.46 0.91 0.00	43.53 1.02 0.00	48.94 0.96 0.00	69.01 -0.14 0.00	65.11 -0.46 0.00	59.06 -0.06 0.00	59.13 0.35 0.00	59.25 0.06 0.00	61.20 0.67 0.00	59.50 0.00 0.00	60.38 0.12 0.00	57.46 0.17 0.00	58.67 0.12 0.00	59.23 -0.12 0.00	58.36 0.06 0.00	72.43 1.21 0.00	79.67 -0.64 0.00	56.94 0.11 0.00	56.05 0.00 0.00	52.40 0.72 0.00	51.65 1.16 0.00
RAMAPO___LBMP 323565	49.85 1.78 0.00	43.95 1.45 0.00	40.66 1.22 0.00	40.82 1.27 0.00	43.70 1.19 0.00	49.86 1.87 0.00	73.78 4.63 0.00	70.81 5.25 0.00	63.96 4.79 -0.06	63.53 4.76 0.00	64.34 5.15 0.00	65.80 5.27 0.00	64.67 5.18 0.00	65.45 5.18 0.00	61.93 4.64 0.00	63.76 5.21 0.00	64.70 5.28 -0.07	62.91 4.61 0.00	76.98 5.77 0.00	87.94 7.63 0.00	61.49 4.66 0.00	60.09 4.04 0.00	54.41 2.74 0.00	52.71 2.22 0.00
RANKINE____ 23646	44.37 -3.70 0.00	39.40 -3.10 0.00	36.79 -2.64 0.00	36.23 -3.32 0.00	39.71 -2.81 0.00	44.53 -3.45 0.00	62.37 -6.78 0.00	60.58 -4.98 0.00	52.15 -6.98 -0.01	51.78 -6.99 0.00	52.03 -7.16 0.00	51.57 -8.96 0.00	53.19 -6.31 0.00	53.57 -6.69 0.00	49.38 -7.91 0.00	48.42 -10.13 0.00	51.76 -7.60 -0.01	50.90 -7.40 0.00	59.18 -12.04 0.00	68.11 -12.21 0.00	47.96 -8.87 0.00	48.54 -7.51 0.00	47.02 -4.65 0.00	44.94 -5.55 0.00
RAVENSWOOD_GT2_1 24244	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.86 5.64 -12.44	87.26 6.04 -22.04	88.64 6.11 -21.99	84.94 6.07 -19.37	89.16 6.03 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.91 6.84 -0.85	89.09 8.75 -0.02	69.87 5.46 -7.59	61.00 4.93 -0.02	55.25 3.57 -0.01	53.47 2.98 0.00
RAVENSWOOD_GT2_2 24245	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.86 5.64 -12.44	87.26 6.04 -22.04	88.64 6.11 -21.99	84.94 6.07 -19.37	89.16 6.03 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.91 6.84 -0.85	89.09 8.75 -0.02	69.87 5.46 -7.59	61.00 4.93 -0.02	55.25 3.57 -0.01	53.47 2.98 0.00
RAVENSWOOD_GT2_3 24246	50.42 2.36 0.00	44.42 1.91 0.00	41.09 1.66 0.00	41.29 1.74 0.00	44.22 1.70 0.00	50.38 2.40 0.00	74.54 5.39 0.00	71.73 6.16 0.00	74.89 5.73 -10.04	76.92 5.70 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.84 6.17 -24.32	83.96 5.54 -20.11	78.98 6.91 -0.85	89.17 8.83 -0.02	69.93 5.51 -7.59	61.06 4.99 -0.02	55.30 3.62 -0.01	53.52 3.03 0.00
RAVENSWOOD_GT2_4 24247	50.42 2.36 0.00	44.42 1.91 0.00	41.09 1.66 0.00	41.29 1.74 0.00	44.22 1.70 0.00	50.38 2.40 0.00	74.54 5.39 0.00	71.73 6.16 0.00	74.89 5.73 -10.04	76.92 5.70 -12.44	87.32 6.10 -22.04	88.70 6.17 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.84 6.17 -24.32	83.96 5.54 -20.11	78.98 6.91 -0.85	89.17 8.83 -0.02	69.93 5.51 -7.59	61.06 4.99 -0.02	55.30 3.62 -0.01	53.52 3.03 0.00
RAVENSWOOD_GT3_1 24248	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.86 5.64 -12.44	87.26 6.04 -22.04	88.64 6.11 -21.99	84.94 6.07 -19.37	89.16 6.03 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.91 6.84 -0.85	89.09 8.75 -0.02	69.87 5.46 -7.59	61.00 4.93 -0.02	55.30 3.62 -0.01	53.47 2.98 0.00
RAVENSWOOD_GT3_2 24249	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.86 5.64 -12.44	87.26 6.04 -22.04	88.64 6.11 -21.99	84.94 6.07 -19.37	89.16 6.03 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.91 6.84 -0.85	89.09 8.75 -0.02	69.87 5.46 -7.59	61.00 4.93 -0.02	55.30 3.62 -0.01	53.47 2.98 0.00
RAVENSWOOD_GT3_3 24250	50.42 2.36 0.00	44.42 1.91 0.00	41.13 1.70 0.00	41.29 1.74 0.00	44.22 1.70 0.00	50.43 2.45 0.00	74.61 5.46 0.00	71.73 6.16 0.00	74.89 5.73 -10.04	76.92 5.70 -12.44	87.32 6.10 -22.04	88.76 6.23 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.02 5.60 -20.11	78.98 6.91 -0.85	89.17 8.83 -0.02	69.99 5.57 -7.59	61.06 4.99 -0.02	55.35 3.67 -0.01	53.57 3.08 0.00
RAVENSWOOD_GT3_4 24251	50.42 2.36 0.00	44.42 1.91 0.00	41.13 1.70 0.00	41.29 1.74 0.00	44.22 1.70 0.00	50.43 2.45 0.00	74.61 5.46 0.00	71.73 6.16 0.00	74.89 5.73 -10.04	76.92 5.70 -12.44	87.32 6.10 -22.04	88.76 6.23 -21.99	85.00 6.13 -19.37	89.22 6.09 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.02 5.60 -20.11	78.98 6.91 -0.85	89.17 8.83 -0.02	69.99 5.57 -7.59	61.06 4.99 -0.02	55.35 3.67 -0.01	53.57 3.08 0.00
RAVENSWOOD_GT_1 23729	50.57 2.50 0.00	44.59 2.08 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.54 5.39 0.00	71.80 6.23 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.38 6.16 -22.04	88.76 6.23 -21.99	85.06 6.19 -19.37	89.28 6.15 -22.87	82.52 5.61 -19.62	86.43 6.09 -21.79	89.96 6.29 -24.32	84.07 5.66 -20.11	79.12 7.05 -0.85	89.33 9.00 -0.02	70.04 5.63 -7.59	61.11 5.04 -0.02	55.51 3.82 -0.01	53.73 3.23 -0.01
RAVENSWOOD_GT_10 24258	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.86 5.64 -12.44	87.26 6.04 -22.04	88.64 6.11 -21.99	84.94 6.07 -19.37	89.16 6.03 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.91 6.84 -0.85	89.09 8.75 -0.02	69.87 5.46 -7.59	61.00 4.93 -0.02	55.25 3.57 -0.01	53.47 2.98 0.00

RAVENSWOOD_GT_11 24259	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.86 5.64 -12.44	87.26 6.04 -22.04	88.64 6.11 -21.99	84.94 6.07 -19.37	89.16 6.03 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.91 6.84 -0.85	89.09 8.75 -0.02	69.87 5.46 -7.59	61.00 4.93 -0.02	55.25 3.57 -0.01	53.47 2.98 0.00
RAVENSWOOD_GT_4 24252	50.33 2.26 0.00	44.33 1.83 0.00	41.05 1.62 0.00	41.22 1.66 0.00	44.13 1.62 0.00	50.34 2.35 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.77 5.62 -10.04	76.80 5.58 -12.44	87.20 5.98 -22.04	88.64 6.11 -21.99	84.88 6.01 -19.37	89.16 6.03 -22.87	82.35 5.44 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.84 6.77 -0.85	89.00 8.67 -0.02	69.87 5.46 -7.59	60.95 4.88 -0.02	55.25 3.57 -0.01	53.41 2.93 0.00
RAVENSWOOD_GT_5 24254	50.33 2.26 0.00	44.33 1.83 0.00	41.05 1.62 0.00	41.22 1.66 0.00	44.13 1.62 0.00	50.34 2.35 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.77 5.62 -10.04	76.80 5.58 -12.44	87.20 5.98 -22.04	88.64 6.11 -21.99	84.88 6.01 -19.37	89.16 6.03 -22.87	82.35 5.44 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.84 6.77 -0.85	89.00 8.67 -0.02	69.87 5.46 -7.59	60.95 4.88 -0.02	55.25 3.57 -0.01	53.41 2.93 0.00
RAVENSWOOD_GT_6 24253	50.33 2.26 0.00	44.33 1.83 0.00	41.05 1.62 0.00	41.22 1.66 0.00	44.13 1.62 0.00	50.34 2.35 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.77 5.62 -10.04	76.80 5.58 -12.44	87.20 5.98 -22.04	88.64 6.11 -21.99	84.88 6.01 -19.37	89.16 6.03 -22.87	82.35 5.44 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.84 6.77 -0.85	89.00 8.67 -0.02	69.87 5.46 -7.59	60.95 4.88 -0.02	55.25 3.57 -0.01	53.41 2.93 0.00
RAVENSWOOD_GT_7 24255	50.33 2.26 0.00	44.33 1.83 0.00	41.05 1.62 0.00	41.22 1.66 0.00	44.13 1.62 0.00	50.34 2.35 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.77 5.62 -10.04	76.80 5.58 -12.44	87.20 5.98 -22.04	88.64 6.11 -21.99	84.88 6.01 -19.37	89.16 6.03 -22.87	82.35 5.44 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.84 6.77 -0.85	89.00 8.67 -0.02	69.87 5.46 -7.59	60.95 4.88 -0.02	55.25 3.57 -0.01	53.41 2.93 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.86 5.64 -12.44	87.26 6.04 -22.04	88.64 6.11 -21.99	84.94 6.07 -19.37	89.16 6.03 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.91 6.84 -0.85	89.09 8.75 -0.02	69.87 5.46 -7.59	61.00 4.93 -0.02	55.25 3.57 -0.01	53.47 2.98 0.00
RAVENSWOOD_GT_9 24257	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.86 5.64 -12.44	87.26 6.04 -22.04	88.64 6.11 -21.99	84.94 6.07 -19.37	89.16 6.03 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.78 6.11 -24.32	83.90 5.48 -20.11	78.91 6.84 -0.85	89.09 8.75 -0.02	69.87 5.46 -7.59	61.00 4.93 -0.02	55.25 3.57 -0.01	53.47 2.98 0.00
RAVENSWOOD___1 23533	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.41 1.86 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.54 5.39 0.00	71.73 6.16 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.38 6.16 -22.04	88.76 6.23 -21.99	85.00 6.13 -19.37	89.28 6.15 -22.87	82.46 5.56 -19.62	86.43 6.09 -21.79	89.90 6.23 -24.32	84.07 5.66 -20.11	79.12 7.05 -0.85	89.33 9.00 -0.02	69.99 5.57 -7.59	61.11 5.04 -0.02	55.51 3.82 -0.01	53.73 3.23 -0.01
RAVENSWOOD___2 23534	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.37 1.82 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.54 5.39 0.00	71.73 6.16 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.76 6.23 -21.99	85.00 6.13 -19.37	89.28 6.15 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.02 5.60 -20.11	79.12 7.05 -0.85	89.33 9.00 -0.02	69.99 5.57 -7.59	61.11 5.04 -0.02	55.51 3.82 -0.01	53.73 3.23 -0.01
RAVENSWOOD___3 23535	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.47 5.32 0.00	71.67 6.10 0.00	74.83 5.68 -10.04	76.86 5.64 -12.44	87.26 6.04 -22.04	88.64 6.11 -21.99	84.94 6.07 -19.37	89.16 6.03 -22.87	82.40 5.50 -19.62	86.31 5.97 -21.79	89.84 6.17 -24.32	83.90 5.48 -20.11	78.91 6.84 -0.85	89.09 8.75 -0.02	69.93 5.51 -7.59	61.00 4.93 -0.02	55.30 3.62 -0.01	53.47 2.98 0.00
RAVENSWOOD___4 23820	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.37 1.82 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.54 5.39 0.00	71.73 6.16 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.76 6.23 -21.99	85.00 6.13 -19.37	89.28 6.15 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.02 5.60 -20.11	79.05 6.98 -0.85	89.25 8.91 -0.02	69.99 5.57 -7.59	61.11 5.04 -0.02	55.51 3.82 -0.01	53.73 3.23 -0.01
RCPL_TRUST___DRP 24196	50.37 2.31 0.00	44.37 1.87 0.00	41.09 1.66 0.00	41.25 1.70 0.00	44.17 1.66 0.00	50.38 2.40 0.00	74.61 5.46 0.00	71.73 6.16 0.00	74.25 5.73 -9.40	76.12 5.70 -11.65	85.97 6.16 -20.63	87.35 6.23 -20.58	83.76 6.13 -18.14	87.82 6.15 -21.41	81.21 5.56 -18.36	85.03 6.09 -20.40	88.35 6.23 -22.77	82.73 5.60 -18.83	78.92 6.91 -0.80	89.16 8.83 -0.02	69.50 5.57 -7.10	61.06 4.99 -0.02	55.30 3.62 -0.01	53.52 3.03 0.00
RENSSELAER___COGEN 23796	49.89 1.83 0.00	44.08 1.57 0.00	40.97 1.54 0.00	41.25 1.70 0.00	44.22 1.70 0.00	50.19 2.21 0.00	72.53 3.39 0.00	68.78 3.21 0.00	61.85 2.66 -0.08	61.24 2.47 0.00	61.85 2.66 0.00	63.20 2.66 0.00	62.24 2.74 0.00	62.92 2.65 0.00	59.52 2.23 0.00	61.30 2.75 0.00	62.35 2.91 -0.09	60.93 2.62 0.00	74.56 3.35 0.00	84.73 4.42 0.00	59.90 3.07 0.00	59.14 3.08 0.00	54.21 2.53 0.00	52.56 2.07 0.00
REVERE_CPPR_DRP 24186	48.64 0.58 0.00	43.05 0.55 0.00	39.87 0.43 0.00	39.99 0.44 0.00	43.07 0.55 0.00	48.70 0.72 0.00	70.94 1.80 0.00	67.40 1.84 0.00	60.59 1.48 0.00	60.36 1.59 0.00	60.84 1.66 0.00	62.17 1.63 0.00	61.40 1.90 0.00	62.13 1.87 0.00	58.55 1.26 0.00	59.43 0.88 0.00	60.83 1.48 0.00	59.65 1.34 0.00	73.21 1.99 0.00	82.64 2.33 0.00	57.85 1.02 0.00	56.89 0.84 0.00	52.30 0.62 0.00	51.10 0.61 0.00
ROCHESTER_9_IC 23652	46.43 -1.63 0.00	41.18 -1.32 0.00	38.25 -1.18 0.00	38.09 -1.46 0.00	41.37 -1.15 0.00	46.69 -1.30 0.00	66.66 -2.49 0.00	63.34 -2.23 0.00	55.93 -3.19 -0.01	55.60 -3.17 0.00	55.93 -3.26 0.00	56.30 -4.24 0.00	56.76 -2.74 0.00	57.37 -2.89 0.00	53.39 -3.90 0.00	53.22 -5.33 0.00	55.74 -3.62 -0.01	54.81 -3.50 0.00	65.52 -5.70 0.00	74.61 -5.70 0.00	52.45 -4.38 0.00	52.30 -3.76 0.00	49.09 -2.58 0.00	47.91 -2.57 0.00
ROSETON___1 23587	49.75 1.68 0.00	43.86 1.36 0.00	40.66 1.22 0.00	40.82 1.27 0.00	43.75 1.23 0.00	49.76 1.78 0.00	73.57 4.43 0.00	70.49 4.92 0.00	63.79 4.61 -0.06	63.30 4.53 0.00	64.10 4.91 0.00	65.50 4.96 0.00	64.44 4.94 0.00	65.21 4.94 0.00	61.70 4.41 0.00	63.41 4.86 0.00	64.47 5.04 -0.07	62.74 4.43 0.00	76.56 5.34 0.00	87.22 6.91 0.00	61.09 4.26 0.00	59.81 3.76 0.00	54.31 2.64 0.00	52.61 2.12 0.00

ROSETON___2 23588	49.75 1.68 0.00	43.86 1.36 0.00	40.66 1.22 0.00	40.82 1.27 0.00	43.75 1.23 0.00	49.76 1.78 0.00	73.57 4.43 0.00	70.49 4.92 0.00	63.79 4.61 -0.06	63.30 4.53 0.00	64.10 4.91 0.00	65.50 4.96 0.00	64.44 4.94 0.00	65.21 4.94 0.00	61.70 4.41 0.00	63.41 4.86 0.00	64.47 5.04 -0.07	62.74 4.43 0.00	76.56 5.34 0.00	87.22 6.91 0.00	61.09 4.26 0.00	59.81 3.76 0.00	54.31 2.64 0.00	52.61 2.12 0.00
RUSSELL___1 23602	47.35 -0.72 0.00	41.95 -0.55 0.00	38.88 -0.55 0.00	38.80 -0.75 0.00	42.13 -0.38 0.00	47.70 -0.29 0.00	68.80 -0.35 0.00	65.31 -0.26 0.00	57.94 -1.18 -0.01	57.72 -1.06 0.00	58.12 -1.07 0.00	58.47 -2.06 0.00	58.90 -0.59 0.00	59.54 -0.72 0.00	55.22 -2.06 0.00	55.15 -3.40 0.00	57.87 -1.48 -0.01	56.67 -1.63 0.00	68.37 -2.85 0.00	77.82 -2.49 0.00	54.33 -2.50 0.00	53.92 -2.13 0.00	49.97 -1.71 0.00	48.97 -1.51 0.00
RUSSELL___2 23532	47.35 -0.72 0.00	41.95 -0.55 0.00	38.88 -0.55 0.00	38.80 -0.75 0.00	42.13 -0.38 0.00	47.70 -0.29 0.00	68.80 -0.35 0.00	65.31 -0.26 0.00	57.94 -1.18 -0.01	57.72 -1.06 0.00	58.12 -1.07 0.00	58.47 -2.06 0.00	58.90 -0.59 0.00	59.54 -0.72 0.00	55.22 -2.06 0.00	55.15 -3.40 0.00	57.87 -1.48 -0.01	56.67 -1.63 0.00	68.37 -2.85 0.00	77.82 -2.49 0.00	54.33 -2.50 0.00	53.92 -2.13 0.00	49.97 -1.71 0.00	48.97 -1.51 0.00
RUSSELL___3 23549	46.53 -1.54 0.00	41.23 -1.28 0.00	38.29 -1.14 0.00	38.13 -1.42 0.00	41.41 -1.11 0.00	46.79 -1.20 0.00	66.86 -2.28 0.00	63.54 -2.03 0.00	56.17 -2.96 -0.01	55.84 -2.94 0.00	56.17 -3.02 0.00	56.54 -4.00 0.00	57.00 -2.50 0.00	57.61 -2.65 0.00	53.56 -3.72 0.00	53.40 -5.15 0.00	56.03 -3.32 -0.01	54.98 -3.32 0.00	65.95 -5.27 0.00	75.09 -5.22 0.00	52.68 -4.15 0.00	52.52 -3.53 0.00	49.14 -2.53 0.00	48.02 -2.47 0.00
RUSSELL___4 23556	47.30 -0.77 0.00	41.91 -0.60 0.00	38.88 -0.55 0.00	38.76 -0.79 0.00	42.13 -0.38 0.00	47.70 -0.29 0.00	68.80 -0.35 0.00	65.31 -0.26 0.00	57.88 -1.24 -0.01	57.66 -1.12 0.00	58.06 -1.12 0.00	58.47 -2.06 0.00	58.84 -0.65 0.00	59.54 -0.72 0.00	55.17 -2.12 0.00	55.09 -3.45 0.00	57.81 -1.54 -0.01	56.67 -1.63 0.00	68.30 -2.92 0.00	77.74 -2.57 0.00	54.33 -2.50 0.00	53.87 -2.19 0.00	49.97 -1.71 0.00	48.97 -1.51 0.00
RUSSELL___STATION 23914	46.53 -1.54 0.00	41.23 -1.28 0.00	38.29 -1.14 0.00	38.13 -1.42 0.00	41.41 -1.11 0.00	46.79 -1.20 0.00	66.86 -2.28 0.00	63.54 -2.03 0.00	56.17 -2.96 -0.01	55.84 -2.94 0.00	56.17 -3.02 0.00	56.54 -4.00 0.00	57.00 -2.50 0.00	57.61 -2.65 0.00	53.56 -3.72 0.00	53.40 -5.15 0.00	56.03 -3.32 -0.01	54.98 -3.32 0.00	65.95 -5.27 0.00	75.09 -5.22 0.00	52.68 -4.15 0.00	52.52 -3.53 0.00	49.14 -2.53 0.00	48.02 -2.47 0.00
S SALMON___HYD 24043	47.59 -0.48 0.00	42.08 -0.43 0.00	39.00 -0.43 0.00	39.08 -0.47 0.00	42.13 -0.38 0.00	47.50 -0.48 0.00	68.94 -0.21 0.00	65.37 -0.20 0.00	58.71 -0.41 0.00	58.36 -0.41 0.00	58.83 -0.36 0.00	60.05 -0.48 0.00	59.26 -0.24 0.00	59.96 -0.30 0.00	56.60 -0.69 0.00	57.44 -1.11 0.00	58.82 -0.53 0.00	57.78 -0.52 0.00	70.79 -0.43 0.00	79.83 -0.48 0.00	56.26 -0.57 0.00	55.27 -0.78 0.00	51.00 -0.67 0.00	49.93 -0.56 0.00
SELKIRK___II 23799	49.03 0.96 0.00	43.44 0.94 0.00	40.54 1.10 0.00	40.82 1.27 0.00	43.75 1.23 0.00	49.57 1.58 0.00	71.98 2.83 0.00	68.26 2.69 0.00	61.26 2.07 -0.08	60.54 1.76 0.00	60.96 1.78 0.00	62.29 1.76 0.00	61.34 1.84 0.00	62.07 1.81 0.00	58.72 1.43 0.00	60.36 1.82 0.00	61.46 2.02 -0.09	60.00 1.69 0.00	73.57 2.35 0.00	83.45 3.13 0.00	58.87 2.05 0.00	58.01 1.96 0.00	53.23 1.55 0.00	51.80 1.31 0.00
SELKIRK___I 23801	49.27 1.20 0.00	43.56 1.06 0.00	40.50 1.06 0.00	40.78 1.23 0.00	43.66 1.15 0.00	49.57 1.58 0.00	71.98 2.83 0.00	68.06 2.49 0.00	61.32 2.13 -0.08	60.71 1.94 0.00	61.26 2.07 0.00	62.59 2.06 0.00	61.58 2.08 0.00	62.31 2.05 0.00	59.00 1.72 0.00	60.71 2.17 0.00	61.76 2.31 -0.09	60.35 2.04 0.00	73.92 2.71 0.00	83.85 3.53 0.00	59.04 2.22 0.00	58.18 2.13 0.00	53.28 1.60 0.00	51.80 1.31 0.00
SENECA OSWGO___HYD 24041	47.15 -0.91 0.00	41.69 -0.81 0.00	38.68 -0.75 0.00	38.76 -0.79 0.00	41.75 -0.77 0.00	47.12 -0.86 0.00	68.11 -1.04 0.00	64.72 -0.85 0.00	58.12 -1.00 0.00	57.72 -1.06 0.00	58.18 -1.01 0.00	59.26 -1.27 0.00	58.61 -0.89 0.00	59.30 -0.96 0.00	56.08 -1.20 0.00	57.03 -1.52 0.00	58.23 -1.13 -0.01	57.14 -1.17 0.00	69.65 -1.57 0.00	78.79 -1.53 0.00	55.58 -1.25 0.00	54.82 -1.23 0.00	50.64 -1.03 0.00	49.43 -1.06 0.00
SENECA___ENERGY 23797	46.63 -1.44 0.00	41.31 -1.19 0.00	38.29 -1.14 0.00	38.25 -1.31 0.00	41.37 -1.15 0.00	46.83 -1.15 0.00	67.35 -1.80 0.00	64.06 -1.51 0.00	56.94 -2.19 -0.01	56.60 -2.17 0.00	57.06 -2.13 0.00	57.93 -2.60 0.00	57.59 -1.90 0.00	58.28 -1.99 0.00	54.77 -2.52 0.00	55.27 -3.28 0.00	57.04 -2.31 -0.01	55.92 -2.39 0.00	67.94 -3.28 0.00	77.26 -3.05 0.00	54.21 -2.61 0.00	53.36 -2.69 0.00	49.45 -2.22 0.00	48.42 -2.07 0.00
SHOEMAKER___GT 23640	49.61 1.54 0.00	43.73 1.23 0.00	40.54 1.10 0.00	40.70 1.15 0.00	43.58 1.06 0.00	49.62 1.63 0.00	73.16 4.01 0.00	70.03 4.46 0.00	63.31 4.14 -0.06	62.83 4.06 0.00	63.63 4.44 0.00	65.01 4.48 0.00	63.96 4.46 0.00	64.72 4.46 0.00	61.30 4.01 0.00	62.94 4.39 0.00	63.99 4.57 -0.07	62.27 3.96 0.00	76.13 4.91 0.00	86.82 6.51 0.00	60.81 3.98 0.00	59.53 3.48 0.00	54.05 2.38 0.00	52.41 1.92 0.00
SHOREHAM_IC_1 23715	76.07 2.74 -25.27	73.76 2.25 -29.01	70.92 2.05 -29.43	67.60 2.10 -25.95	69.36 2.13 -24.72	75.61 2.88 -24.74	83.56 6.57 -7.85	90.03 7.34 -17.12	92.34 6.80 -26.43	95.18 6.70 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.58 6.96 -32.12	98.58 6.99 -31.32	93.22 6.36 -29.57	93.27 6.85 -27.87	95.18 7.18 -28.65	93.86 6.47 -29.08	105.48 8.12 -26.14	113.36 10.20 -22.85	104.58 6.59 -41.16	90.29 5.83 -28.40	86.06 4.29 -30.10	79.44 3.58 -25.37
SHOREHAM_IC_2 23716	76.07 2.74 -25.27	73.76 2.25 -29.01	70.92 2.05 -29.43	67.60 2.10 -25.95	69.36 2.13 -24.72	75.61 2.88 -24.74	83.56 6.57 -7.85	90.03 7.34 -17.12	92.34 6.80 -26.43	95.18 6.70 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.58 6.96 -32.12	98.58 6.99 -31.32	93.22 6.36 -29.57	93.27 6.85 -27.87	95.18 7.18 -28.65	93.86 6.47 -29.08	105.48 8.12 -26.14	113.36 10.20 -22.85	104.58 6.59 -41.16	90.29 5.83 -28.40	86.06 4.29 -30.10	79.44 3.58 -25.37
SISSONVILLE___ 23735	48.93 0.87 0.00	43.35 0.85 0.00	40.14 0.71 0.00	40.31 0.75 0.00	43.36 0.85 0.00	48.70 0.72 0.00	68.45 -0.69 0.00	64.52 -1.05 0.00	58.52 -0.59 0.00	58.60 -0.18 0.00	58.71 -0.47 0.00	60.65 0.12 0.00	58.96 -0.54 0.00	59.78 -0.48 0.00	57.00 -0.29 0.00	58.26 -0.29 0.00	58.75 -0.59 0.00	57.90 -0.41 0.00	71.79 0.57 0.00	78.87 -1.45 0.00	56.49 -0.34 0.00	55.66 -0.39 0.00	52.09 0.41 0.00	51.40 0.91 0.00
SITHE_IND_GS1 24169	46.91 -1.15 0.00	41.52 -0.98 0.00	38.53 -0.91 0.00	38.56 -0.99 0.00	41.54 -0.98 0.00	46.83 -1.15 0.00	67.56 -1.59 0.00	64.13 -1.44 0.00	57.52 -1.60 0.00	57.19 -1.59 0.00	57.65 -1.54 0.00	58.72 -1.82 0.00	58.07 -1.43 0.00	58.76 -1.51 0.00	55.57 -1.72 0.00	56.50 -2.05 0.00	57.75 -1.60 0.00	56.67 -1.63 0.00	69.01 -2.21 0.00	77.99 -2.33 0.00	55.07 -1.76 0.00	54.37 -1.68 0.00	50.33 -1.34 0.00	49.13 -1.36 0.00

SITHE_IND_GS2 24170	46.91 -1.15 0.00	41.52 -0.98 0.00	38.53 -0.91 0.00	38.56 -0.99 0.00	41.54 -0.98 0.00	46.83 -1.15 0.00	67.56 -1.59 0.00	64.13 -1.44 0.00	57.52 -1.60 0.00	57.19 -1.59 0.00	57.65 -1.54 0.00	58.72 -1.82 0.00	58.07 -1.43 0.00	58.76 -1.51 0.00	55.57 -1.72 0.00	56.50 -2.05 0.00	57.75 -1.60 0.00	56.67 -1.63 0.00	69.01 -2.21 0.00	77.99 -2.33 0.00	55.07 -1.76 0.00	54.37 -1.68 0.00	50.33 -1.34 0.00	49.13 -1.36 0.00
SITHE_IND_GS3 24171	46.91 -1.15 0.00	41.52 -0.98 0.00	38.53 -0.91 0.00	38.56 -0.99 0.00	41.54 -0.98 0.00	46.83 -1.15 0.00	67.56 -1.59 0.00	64.13 -1.44 0.00	57.52 -1.60 0.00	57.19 -1.59 0.00	57.65 -1.54 0.00	58.72 -1.82 0.00	58.07 -1.43 0.00	58.76 -1.51 0.00	55.57 -1.72 0.00	56.50 -2.05 0.00	57.75 -1.60 0.00	56.67 -1.63 0.00	69.01 -2.21 0.00	77.99 -2.33 0.00	55.07 -1.76 0.00	54.37 -1.68 0.00	50.33 -1.34 0.00	49.13 -1.36 0.00
SITHE_IND_GS4 24172	46.91 -1.15 0.00	41.52 -0.98 0.00	38.53 -0.91 0.00	38.56 -0.99 0.00	41.54 -0.98 0.00	46.83 -1.15 0.00	67.56 -1.59 0.00	64.13 -1.44 0.00	57.52 -1.60 0.00	57.19 -1.59 0.00	57.65 -1.54 0.00	58.72 -1.82 0.00	58.07 -1.43 0.00	58.76 -1.51 0.00	55.57 -1.72 0.00	56.50 -2.05 0.00	57.75 -1.60 0.00	56.67 -1.63 0.00	69.01 -2.21 0.00	77.99 -2.33 0.00	55.07 -1.76 0.00	54.37 -1.68 0.00	50.33 -1.34 0.00	49.13 -1.36 0.00
SITHE___BATAVIA 24024	45.66 -2.40 0.00	40.55 -1.96 0.00	37.78 -1.66 0.00	37.38 -2.18 0.00	40.86 -1.66 0.00	45.92 -2.06 0.00	65.00 -4.15 0.00	62.62 -2.95 0.00	54.39 -4.73 -0.01	54.01 -4.76 0.00	54.33 -4.85 0.00	54.06 -6.48 0.00	55.33 -4.16 0.00	55.80 -4.46 0.00	51.50 -5.79 0.00	50.76 -7.79 0.00	54.01 -5.34 -0.01	53.18 -5.13 0.00	62.53 -8.69 0.00	71.64 -8.67 0.00	50.35 -6.48 0.00	50.62 -5.44 0.00	48.37 -3.31 0.00	46.65 -3.84 0.00
SITHE___INDEPEND 23800	46.91 -1.15 0.00	41.52 -0.98 0.00	38.53 -0.91 0.00	38.56 -0.99 0.00	41.54 -0.98 0.00	46.83 -1.15 0.00	67.56 -1.59 0.00	64.13 -1.44 0.00	57.52 -1.60 0.00	57.19 -1.59 0.00	57.65 -1.54 0.00	58.72 -1.82 0.00	58.07 -1.43 0.00	58.76 -1.51 0.00	55.57 -1.72 0.00	56.50 -2.05 0.00	57.75 -1.60 0.00	56.67 -1.63 0.00	69.01 -2.21 0.00	77.99 -2.33 0.00	55.07 -1.76 0.00	54.37 -1.68 0.00	50.33 -1.34 0.00	49.13 -1.36 0.00
SITHE___MASSENA 23902	48.55 0.48 0.00	43.01 0.51 0.00	39.87 0.43 0.00	39.99 0.44 0.00	42.98 0.47 0.00	48.27 0.29 0.00	68.32 -0.83 0.00	64.39 -1.18 0.00	58.35 -0.77 0.00	58.13 -0.65 0.00	58.30 -0.89 0.00	60.23 -0.30 0.00	58.49 -1.01 0.00	59.36 -0.90 0.00	56.71 -0.57 0.00	58.08 -0.47 0.00	58.40 -0.95 0.00	57.72 -0.58 0.00	71.22 0.00 0.00	78.87 -1.45 0.00	56.43 -0.40 0.00	55.55 -0.50 0.00	51.78 0.10 0.00	50.99 0.50 0.00
SITHE___OGDNSBRG 24021	49.08 1.01 0.00	43.48 0.98 0.00	40.30 0.87 0.00	40.42 0.87 0.00	43.49 0.98 0.00	48.85 0.86 0.00	69.15 0.00 0.00	65.17 -0.39 0.00	59.06 -0.06 0.00	58.95 0.18 0.00	59.13 -0.06 0.00	61.14 0.61 0.00	59.32 -0.18 0.00	60.20 -0.06 0.00	57.40 0.11 0.00	58.72 0.18 0.00	59.17 -0.18 0.00	58.42 0.12 0.00	72.50 1.28 0.00	79.83 -0.48 0.00	57.06 0.23 0.00	56.11 0.06 0.00	52.35 0.67 0.00	51.65 1.16 0.00
SITHE___STERLING 23777	48.40 0.34 0.00	42.80 0.30 0.00	39.67 0.24 0.00	39.75 0.20 0.00	42.81 0.30 0.00	48.46 0.48 0.00	70.46 1.31 0.00	66.94 1.38 0.00	60.12 1.00 0.00	59.83 1.06 0.00	60.37 1.18 0.00	61.62 1.09 0.00	60.87 1.37 0.00	61.59 1.33 0.00	58.09 0.80 0.00	59.02 0.47 0.00	60.36 1.01 0.00	59.18 0.87 0.00	72.50 1.28 0.00	82.00 1.69 0.00	57.45 0.63 0.00	56.50 0.45 0.00	51.99 0.31 0.00	50.79 0.30 0.00
SOUTH CAIRO___GT 23612	50.61 2.55 0.00	44.76 2.25 0.00	41.60 2.17 0.00	41.93 2.37 0.00	44.90 2.38 0.00	50.96 2.98 0.00	75.44 6.29 0.00	71.80 6.23 0.00	64.68 5.50 -0.07	64.12 5.35 0.00	64.75 5.56 0.00	66.22 5.69 0.00	65.15 5.65 0.00	65.99 5.73 0.00	62.33 5.04 0.00	63.99 5.45 0.00	65.42 5.99 -0.08	63.85 5.54 0.00	78.05 6.84 0.00	88.67 8.35 0.00	61.94 5.11 0.00	60.59 4.54 0.00	55.14 3.46 0.00	53.57 3.08 0.00
SOUTH HAMPTN___IC 23720	76.75 3.41 -25.27	74.27 2.76 -29.01	71.39 2.52 -29.43	68.07 2.57 -25.95	69.87 2.64 -24.72	76.23 3.50 -24.74	84.80 7.81 -7.85	91.34 8.65 -17.12	93.64 8.10 -26.43	96.53 8.05 -29.71	100.12 8.46 -32.47	100.12 8.54 -31.05	100.07 8.45 -32.12	100.09 8.50 -31.32	94.59 7.73 -29.57	94.62 8.20 -27.87	96.48 8.49 -28.65	95.14 7.75 -29.08	106.97 9.61 -26.14	115.21 12.05 -22.85	105.77 7.79 -41.16	91.41 6.95 -28.40	86.94 5.17 -30.10	80.15 4.29 -25.37
SOUTHOLD___IC 23719	79.29 5.96 -25.27	76.48 4.97 -29.01	73.48 4.61 -29.43	70.13 4.63 -25.95	72.08 4.85 -24.72	78.72 6.00 -24.74	89.09 12.10 -7.85	95.60 12.92 -17.12	97.60 12.06 -26.43	100.59 12.11 -29.71	104.20 12.55 -32.47	104.30 12.71 -31.05	104.17 12.55 -32.12	104.24 12.66 -31.32	98.43 11.57 -29.57	98.42 12.00 -27.87	100.40 12.40 -28.65	98.87 11.49 -29.08	111.67 14.31 -26.14	120.83 17.67 -22.85	109.53 11.54 -41.16	94.99 10.54 -28.40	89.89 8.11 -30.10	82.78 6.92 -25.37
ST LAWRENCE____ 23600	47.92 -0.14 0.00	42.46 -0.04 0.00	39.35 -0.08 0.00	39.47 -0.08 0.00	42.43 -0.09 0.00	47.65 -0.34 0.00	67.69 -1.45 0.00	63.86 -1.70 0.00	57.87 -1.24 0.00	57.60 -1.18 0.00	57.77 -1.42 0.00	59.69 -0.85 0.00	57.95 -1.55 0.00	58.82 -1.45 0.00	56.31 -0.97 0.00	57.67 -0.88 0.00	57.92 -1.42 0.00	57.26 -1.05 0.00	70.50 -0.71 0.00	78.15 -2.17 0.00	56.03 -0.80 0.00	55.10 -0.95 0.00	51.21 -0.47 0.00	50.39 -0.10 0.00
STATION 5_MISC_HYD 23604	46.38 -1.68 0.00	41.01 -1.49 0.00	37.97 -1.46 0.00	37.89 -1.66 0.00	41.20 -1.32 0.00	46.88 -1.10 0.00	68.11 -1.04 0.00	64.78 -0.79 0.00	57.64 -1.48 -0.01	57.54 -1.23 0.00	58.00 -1.18 0.00	58.41 -2.12 0.00	58.78 -0.71 0.00	59.42 -0.84 0.00	54.94 -2.35 0.00	54.86 -3.69 0.00	57.52 -1.84 -0.01	56.27 -2.04 0.00	68.01 -3.20 0.00	77.74 -2.57 0.00	54.21 -2.61 0.00	53.59 -2.47 0.00	49.40 -2.27 0.00	48.32 -2.17 0.00
STEEL___WIND 323596	44.37 -3.70 0.00	39.40 -3.10 0.00	36.83 -2.60 0.00	36.27 -3.28 0.00	39.75 -2.76 0.00	44.53 -3.45 0.00	62.44 -6.71 0.00	60.65 -4.92 0.00	52.21 -6.92 -0.01	51.84 -6.94 0.00	52.14 -7.04 0.00	51.63 -8.90 0.00	53.25 -6.25 0.00	53.64 -6.63 0.00	49.44 -7.85 0.00	48.48 -10.07 0.00	51.82 -7.54 -0.01	50.96 -7.35 0.00	59.25 -11.96 0.00	68.19 -12.13 0.00	48.02 -8.81 0.00	48.60 -7.46 0.00	47.08 -4.60 0.00	44.94 -5.55 0.00
STURGEON_POOL_HYD 23609	50.71 2.64 0.00	44.71 2.21 0.00	41.41 1.97 0.00	41.69 2.14 0.00	44.56 2.04 0.00	50.58 2.59 0.00	75.51 6.36 0.00	72.32 6.75 0.00	65.62 6.44 -0.06	65.24 6.47 0.00	66.23 7.04 0.00	67.80 7.26 0.00	66.70 7.20 0.00	67.56 7.29 0.00	63.82 6.53 0.00	65.52 6.97 0.00	66.72 7.30 -0.07	64.84 6.53 0.00	78.76 7.55 0.00	89.87 9.56 0.00	62.63 5.80 0.00	61.10 5.04 0.00	55.34 3.67 0.00	53.77 3.28 0.00
SYRACUSE___ENERGY_ST1 323597	47.63 -0.43 0.00	42.16 -0.34 0.00	39.08 -0.35 0.00	39.16 -0.40 0.00	42.17 -0.34 0.00	47.65 -0.34 0.00	69.01 -0.14 0.00	65.50 -0.07 0.00	58.71 -0.41 -0.01	58.30 -0.47 0.00	58.83 -0.36 0.00	59.93 -0.61 0.00	59.26 -0.24 0.00	59.96 -0.30 0.00	56.60 -0.69 0.00	57.55 -1.00 0.00	58.88 -0.47 -0.01	57.72 -0.58 0.00	70.36 -0.85 0.00	79.67 -0.64 0.00	56.09 -0.74 0.00	55.27 -0.78 0.00	51.06 -0.62 0.00	49.83 -0.66 0.00

SYRACUSE___ENERGY_ST2 323598	47.63 -0.43 0.00	42.16 -0.34 0.00	39.08 -0.35 0.00	39.16 -0.40 0.00	42.17 -0.34 0.00	47.65 -0.34 0.00	69.01 -0.14 0.00	65.50 -0.07 0.00	58.71 -0.41 -0.01	58.30 -0.47 0.00	58.83 -0.36 0.00	59.93 -0.61 0.00	59.26 -0.24 0.00	59.96 -0.30 0.00	56.60 -0.69 0.00	57.55 -1.00 0.00	58.88 -0.47 -0.01	57.72 -0.58 0.00	70.36 -0.85 0.00	79.67 -0.64 0.00	56.09 -0.74 0.00	55.27 -0.78 0.00	51.06 -0.62 0.00	49.83 -0.66 0.00
SYRACUSE___POWER 24017	47.59 -0.48 0.00	42.08 -0.43 0.00	39.04 -0.39 0.00	39.08 -0.47 0.00	42.13 -0.38 0.00	47.60 -0.38 0.00	69.01 -0.14 0.00	65.57 0.00 0.00	58.77 -0.35 -0.01	58.42 -0.35 0.00	58.95 -0.24 0.00	60.05 -0.48 0.00	59.38 -0.12 0.00	60.08 -0.18 0.00	56.71 -0.57 0.00	57.67 -0.88 0.00	59.00 -0.36 -0.01	57.84 -0.47 0.00	70.57 -0.64 0.00	79.99 -0.32 0.00	56.20 -0.63 0.00	55.38 -0.67 0.00	51.06 -0.62 0.00	49.88 -0.61 0.00
Stony___Brook 24151	76.51 3.17 -25.27	74.15 2.64 -29.01	71.27 2.41 -29.43	67.99 2.49 -25.95	69.70 2.47 -24.72	76.04 3.31 -24.74	84.04 7.05 -7.85	90.49 7.80 -17.12	92.76 7.21 -26.43	95.18 6.70 -29.71	98.70 7.04 -32.47	98.73 7.14 -31.05	98.70 7.08 -32.12	98.70 7.11 -31.32	93.33 6.47 -29.57	93.33 6.91 -27.87	95.18 7.18 -28.65	93.86 6.47 -29.08	105.48 8.12 -26.14	113.36 10.20 -22.85	104.52 6.54 -41.16	90.29 5.83 -28.40	86.37 4.60 -30.10	79.85 3.99 -25.37
UNION___PROCESSING_DRP 323587	46.05 -2.02 0.00	40.84 -1.66 0.00	37.94 -1.50 0.00	37.77 -1.78 0.00	40.98 -1.53 0.00	46.21 -1.78 0.00	65.76 -3.39 0.00	62.49 -3.08 0.00	55.16 -3.96 -0.01	54.84 -3.94 0.00	55.16 -4.02 0.00	55.45 -5.08 0.00	55.93 -3.57 0.00	56.53 -3.74 0.00	52.65 -4.64 0.00	52.46 -6.09 0.00	54.96 -4.39 -0.01	54.05 -4.26 0.00	64.59 -6.62 0.00	73.57 -6.75 0.00	51.77 -5.06 0.00	51.68 -4.37 0.00	48.57 -3.10 0.00	47.41 -3.08 0.00
UPPER HUDSON___HYD 24058	50.04 1.97 0.00	44.20 1.70 0.00	41.01 1.58 0.00	41.53 1.98 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.19 5.05 0.00	70.35 4.79 0.00	63.34 4.14 -0.08	62.07 3.29 0.00	62.68 3.49 0.00	63.50 2.97 0.00	62.59 3.09 0.00	63.40 3.13 0.00	59.58 2.29 0.00	61.59 3.04 0.00	62.77 3.32 -0.10	61.63 3.32 0.00	75.70 4.49 0.00	85.94 5.62 0.00	60.81 3.98 0.00	60.20 4.15 0.00	54.57 2.89 0.00	52.71 2.22 0.00
UPPER RAQUET___HYD 24056	48.93 0.87 0.00	43.35 0.85 0.00	40.14 0.71 0.00	40.31 0.75 0.00	43.36 0.85 0.00	48.70 0.72 0.00	68.45 -0.69 0.00	64.52 -1.05 0.00	58.52 -0.59 0.00	58.60 -0.18 0.00	58.71 -0.47 0.00	60.65 0.12 0.00	58.96 -0.54 0.00	59.78 -0.48 0.00	57.00 -0.29 0.00	58.26 -0.29 0.00	58.75 -0.59 0.00	57.90 -0.41 0.00	71.79 0.57 0.00	78.87 -1.45 0.00	56.49 -0.34 0.00	55.66 -0.39 0.00	52.09 0.41 0.00	51.40 0.91 0.00
VISCHER___FERRY HYD 24020	50.37 2.31 0.00	44.46 1.96 0.00	41.33 1.89 0.00	41.69 2.14 0.00	44.64 2.13 0.00	50.72 2.74 0.00	73.92 4.77 0.00	70.09 4.52 0.00	63.04 3.84 -0.08	62.36 3.59 0.00	62.97 3.79 0.00	64.29 3.75 0.00	63.31 3.81 0.00	64.06 3.80 0.00	60.44 3.15 0.00	62.30 3.75 0.00	63.48 4.04 -0.10	62.04 3.73 0.00	75.92 4.70 0.00	86.18 5.86 0.00	60.75 3.92 0.00	60.03 3.98 0.00	54.78 3.10 0.00	53.06 2.57 0.00
WADING RIVER_IC_1 23522	76.22 2.88 -25.27	73.85 2.34 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.70 6.71 -7.85	90.16 7.47 -17.12	92.52 6.98 -26.43	95.30 6.82 -29.71	98.82 7.16 -32.47	98.85 7.26 -31.05	98.76 7.14 -32.12	98.76 7.17 -31.32	93.39 6.53 -29.57	93.45 7.03 -27.87	95.24 7.24 -28.65	93.91 6.53 -29.08	105.55 8.19 -26.14	113.44 10.28 -22.85	104.64 6.65 -41.16	90.40 5.94 -28.40	86.17 4.39 -30.10	79.55 3.69 -25.37
WADING RIVER_IC_2 23547	76.22 2.88 -25.27	73.85 2.34 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.70 6.71 -7.85	90.16 7.47 -17.12	92.52 6.98 -26.43	95.30 6.82 -29.71	98.82 7.16 -32.47	98.85 7.26 -31.05	98.76 7.14 -32.12	98.76 7.17 -31.32	93.39 6.53 -29.57	93.45 7.03 -27.87	95.24 7.24 -28.65	93.91 6.53 -29.08	105.55 8.19 -26.14	113.44 10.28 -22.85	104.64 6.65 -41.16	90.40 5.94 -28.40	86.17 4.39 -30.10	79.55 3.69 -25.37
WADING RIVER_IC_3 23601	76.22 2.88 -25.27	73.85 2.34 -29.01	71.00 2.13 -29.43	67.68 2.18 -25.95	69.40 2.17 -24.72	75.70 2.98 -24.74	83.70 6.71 -7.85	90.16 7.47 -17.12	92.52 6.98 -26.43	95.30 6.82 -29.71	98.82 7.16 -32.47	98.85 7.26 -31.05	98.76 7.14 -32.12	98.76 7.17 -31.32	93.39 6.53 -29.57	93.45 7.03 -27.87	95.24 7.24 -28.65	93.91 6.53 -29.08	105.55 8.19 -26.14	113.44 10.28 -22.85	104.64 6.65 -41.16	90.40 5.94 -28.40	86.17 4.39 -30.10	79.55 3.69 -25.37
WALDEN___HYDRO 24148	49.75 1.68 0.00	43.86 1.36 0.00	40.62 1.18 0.00	40.82 1.27 0.00	43.70 1.19 0.00	49.81 1.82 0.00	73.85 4.70 0.00	70.75 5.18 0.00	64.02 4.85 -0.06	63.59 4.82 0.00	64.45 5.27 0.00	65.86 5.33 0.00	64.79 5.30 0.00	65.57 5.30 0.00	62.04 4.75 0.00	63.76 5.21 0.00	64.88 5.46 -0.07	63.09 4.78 0.00	77.06 5.84 0.00	87.94 7.63 0.00	61.43 4.60 0.00	60.03 3.98 0.00	54.36 2.69 0.00	52.66 2.17 0.00
WARRENSBURG___ 23737	50.09 2.02 0.00	44.20 1.70 0.00	41.01 1.58 0.00	41.57 2.02 0.00	44.43 1.91 0.00	50.48 2.50 0.00	74.19 5.05 0.00	70.29 4.72 0.00	63.16 3.96 -0.08	61.83 3.06 0.00	62.38 3.20 0.00	63.20 2.66 0.00	62.24 2.74 0.00	63.04 2.77 0.00	59.29 2.00 0.00	61.24 2.69 0.00	62.41 2.97 -0.10	61.46 3.15 0.00	75.63 4.42 0.00	85.94 5.62 0.00	60.81 3.98 0.00	60.20 4.15 0.00	54.62 2.95 0.00	52.76 2.27 0.00
WATERSIDE___6 8 9 23538	50.57 2.50 0.00	44.54 2.04 0.00	41.25 1.81 0.00	41.37 1.82 0.00	44.34 1.83 0.00	50.48 2.50 0.00	74.54 5.39 0.00	71.73 6.16 0.00	74.89 5.73 -10.04	76.98 5.76 -12.44	87.32 6.10 -22.04	88.76 6.23 -21.99	85.00 6.13 -19.37	89.28 6.15 -22.87	82.46 5.56 -19.62	86.37 6.03 -21.79	89.90 6.23 -24.32	84.02 5.60 -20.11	79.05 6.98 -0.85	89.25 8.91 -0.02	69.99 5.57 -7.59	61.11 5.04 -0.02	55.51 3.82 -0.01	53.73 3.23 -0.01
WEST BABYLON___IC 23714	76.55 3.22 -25.27	74.23 2.72 -29.01	71.35 2.48 -29.43	67.99 2.49 -25.95	69.79 2.55 -24.72	76.13 3.41 -24.74	84.11 7.12 -7.85	90.42 7.74 -17.12	92.70 7.15 -26.43	95.59 7.11 -29.71	99.11 7.46 -32.47	99.15 7.57 -31.05	99.06 7.44 -32.12	99.06 7.47 -31.32	93.67 6.82 -29.57	93.74 7.32 -27.87	95.59 7.60 -28.65	94.21 6.82 -29.08	105.83 8.47 -26.14	113.84 10.68 -22.85	104.87 6.88 -41.16	90.68 6.22 -28.40	86.48 4.70 -30.10	79.90 4.04 -25.37
WEST CANADA___HYD 24049	48.02 -0.05 0.00	42.46 -0.04 0.00	39.35 -0.08 0.00	39.47 -0.08 0.00	42.43 -0.09 0.00	47.94 -0.05 0.00	69.21 0.07 0.00	65.70 0.13 0.00	59.23 0.12 0.00	58.95 0.18 0.00	59.36 0.18 0.00	60.71 0.18 0.00	59.74 0.24 0.00	60.51 0.24 0.00	57.40 0.11 0.00	58.55 0.00 0.00	59.46 0.12 0.00	58.36 0.06 0.00	71.29 0.07 0.00	80.56 0.24 0.00	56.89 0.06 0.00	56.05 0.00 0.00	51.62 -0.05 0.00	50.44 -0.05 0.00
WESTERN_NY_WIND 24143	45.62 -2.45 0.00	40.50 -2.00 0.00	37.74 -1.70 0.00	37.34 -2.22 0.00	40.81 -1.70 0.00	45.87 -2.11 0.00	64.86 -4.29 0.00	62.55 -3.02 0.00	54.34 -4.79 -0.01	53.95 -4.82 0.00	54.22 -4.97 0.00	53.93 -6.60 0.00	55.27 -4.22 0.00	55.74 -4.52 0.00	51.39 -5.90 0.00	50.64 -7.90 0.00	53.96 -5.40 -0.01	53.06 -5.25 0.00	62.39 -8.83 0.00	71.48 -8.83 0.00	50.24 -6.59 0.00	50.56 -5.49 0.00	48.37 -3.31 0.00	46.60 -3.89 0.00

YORK____WARBASSE 23770	50.71	44.67	41.37	41.49	44.47	50.58	74.68	71.80	74.89	76.98	87.32	88.70	85.00	89.22	82.46	86.37	89.90	84.13	79.33	89.65	70.21	61.28	55.71	53.83
	2.64	2.17	1.93	1.94	1.96	2.59	5.53	6.23	5.73	5.76	6.10	6.17	6.13	6.09	5.56	6.03	6.23	5.71	7.26	9.32	5.80	5.21	4.03	3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.04	-12.44	-22.04	-21.99	-19.37	-22.87	-19.62	-21.79	-24.32	-20.11	-0.85	-0.02	-7.59	-0.02	-0.01	-0.01