

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/18/2008

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	60.56	51.15	47.63	47.55	47.34	49.86	78.17	69.28	80.31	84.60	85.54	90.13	87.94	89.30	96.47	96.82	95.67	88.33	81.93	85.27	84.02	68.55	59.26	63.07
24138	4.54	2.99	2.23	2.09	2.13	2.82	5.92	6.58	6.80	7.18	7.19	7.41	7.98	7.52	7.22	6.88	7.16	7.15	7.18	8.29	8.71	6.49	5.30	5.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.49	-10.29	-11.18	-15.92	-11.75	-14.66	-25.38	-27.92	-24.59	-18.48	-11.74	-5.55	-2.14	-1.43	-1.45	0.00
74TH STREET_GT_1	60.62	51.20	47.68	47.59	47.39	49.86	78.24	69.29	80.82	85.37	86.30	91.21	88.81	89.86	96.95	96.88	95.74	88.34	82.09	85.36	84.10	68.63	59.31	63.13
24260	4.59	3.03	2.27	2.14	2.17	2.82	6.00	6.58	6.80	7.25	7.19	7.41	8.05	7.52	7.28	6.94	7.22	7.15	7.24	8.36	8.78	6.55	5.36	5.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.00	-10.99	-11.94	-17.01	-12.55	-15.22	-25.79	-27.93	-24.60	-18.49	-11.85	-5.56	-2.15	-1.45	-1.45	0.00
74TH STREET_GT_2	60.62	51.20	47.68	47.59	47.39	49.86	78.24	69.29	80.82	85.37	86.30	91.21	88.81	89.86	96.95	96.88	95.74	88.34	82.09	85.36	84.10	68.63	59.31	63.13
24261	4.59	3.03	2.27	2.14	2.17	2.82	6.00	6.58	6.80	7.25	7.19	7.41	8.05	7.52	7.28	6.94	7.22	7.15	7.24	8.36	8.78	6.55	5.36	5.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.00	-10.99	-11.94	-17.01	-12.55	-15.22	-25.79	-27.93	-24.60	-18.49	-11.85	-5.56	-2.15	-1.45	-1.45	0.00
ADK HUDSON___FALLS	59.78	50.72	47.86	47.73	47.52	49.67	76.87	67.64	70.97	71.55	71.13	70.27	72.30	69.89	67.38	65.63	67.63	66.41	66.82	80.40	80.81	66.61	58.10	61.17
24011	3.75	2.55	2.45	2.27	2.31	2.63	4.62	4.95	4.95	4.43	3.96	3.47	4.09	2.35	2.24	1.80	2.11	2.51	3.15	4.14	5.12	4.49	3.62	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.26	-1.82	-1.60	-1.20	-0.67	-4.82	-2.51	-1.49	-1.96	0.00
ADK RESOURCE___RCVRY	59.78	50.72	47.86	47.73	47.52	49.67	76.87	67.64	70.97	71.55	71.13	70.27	72.30	69.89	67.38	65.63	67.63	66.41	66.82	80.40	80.81	66.61	58.10	61.17
23798	3.75	2.55	2.45	2.27	2.31	2.63	4.62	4.95	4.95	4.43	3.96	3.47	4.09	2.35	2.24	1.80	2.11	2.51	3.15	4.14	5.12	4.49	3.62	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.26	-1.82	-1.60	-1.20	-0.67	-4.82	-2.51	-1.49	-1.96	0.00
ADK S GLENS___FALLS	59.78	50.72	47.86	47.73	47.52	49.67	76.87	67.64	70.97	71.55	71.13	70.27	72.30	69.89	67.38	65.63	67.63	66.41	66.82	80.40	80.81	66.61	58.10	61.17
24028	3.75	2.55	2.45	2.27	2.31	2.63	4.62	4.95	4.95	4.43	3.96	3.47	4.09	2.35	2.24	1.80	2.11	2.51	3.15	4.14	5.12	4.49	3.62	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.26	-1.82	-1.60	-1.20	-0.67	-4.82	-2.51	-1.49	-1.96	0.00
ADK_NYS___DAM	59.72	50.77	47.77	47.73	47.57	49.76	76.72	67.33	70.38	70.88	70.93	70.33	72.51	70.75	68.44	66.74	68.74	67.51	67.53	80.80	80.38	66.27	57.99	61.23
23527	3.70	2.60	2.36	2.27	2.35	2.73	4.48	4.64	4.36	3.76	3.76	3.54	4.30	3.15	3.13	2.67	3.00	3.45	3.78	4.64	4.76	4.18	3.57	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.43	-2.06	-1.81	-1.35	-0.75	-4.72	-2.45	-1.45	-1.91	0.00
AIR_PRODUCTS___DRP	58.71	50.00	47.00	46.95	46.71	48.87	75.13	65.32	68.46	69.40	69.46	68.93	70.73	69.00	65.73	63.62	65.71	64.71	65.14	78.67	78.62	64.82	57.37	60.54
24190	2.69	1.83	1.59	1.50	1.49	1.83	2.89	2.63	2.44	2.28	2.28	2.14	2.52	1.88	1.85	1.61	1.79	2.01	2.14	2.64	3.00	2.73	2.94	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.59	-2.44	-1.45	-1.91	0.00
ALBANY___1	58.71	50.00	47.00	46.95	46.71	48.87	75.13	65.32	68.46	69.40	69.46	68.93	70.73	69.00	65.73	63.62	65.71	64.71	65.14	78.67	78.62	64.82	57.37	60.54
23571	2.69	1.83	1.59	1.50	1.49	1.83	2.89	2.63	2.44	2.28	2.28	2.14	2.52	1.88	1.85	1.61	1.79	2.01	2.14	2.64	3.00	2.73	2.94	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.59	-2.44	-1.45	-1.91	0.00
ALBANY___2	58.71	50.00	47.00	46.95	46.71	48.87	75.13	65.32	68.46	69.40	69.46	68.93	70.73	69.00	65.73	63.62	65.71	64.71	65.14	78.67	78.62	64.82	57.37	60.54
23572	2.69	1.83	1.59	1.50	1.49	1.83	2.89	2.63	2.44	2.28	2.28	2.14	2.52	1.88	1.85	1.61	1.79	2.01	2.14	2.64	3.00	2.73	2.94	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.59	-2.44	-1.45	-1.91	0.00
ALBANY___3	58.71	50.00	47.00	46.95	46.71	48.87	75.13	65.32	68.46	69.40	69.46	68.93	70.73	69.00	65.73	63.62	65.71	64.71	65.14	78.67	78.62	64.82	57.37	60.54
23573	2.69	1.83	1.59	1.50	1.49	1.83	2.89	2.63	2.44	2.28	2.28	2.14	2.52	1.88	1.85	1.61	1.79	2.01	2.14	2.64	3.00	2.73	2.94	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.59	-2.44	-1.45	-1.91	0.00
ALBANY___4	58.71	50.00	47.00	46.95	46.71	48.87	75.13	65.32	68.46	69.40	69.46	68.93	70.73	69.00	65.73	63.62	65.71	64.71	65.14	78.67	78.62	64.82	57.37	60.54
23574	2.69	1.83	1.59	1.50	1.49	1.83	2.89	2.63	2.44	2.28	2.28	2.14	2.52	1.88	1.85	1.61	1.79	2.01	2.14	2.64	3.00	2.73	2.94	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.59	-2.44	-1.45	-1.91	0.00

ALBANY___LFGE 323615	59.05 3.03 0.00	50.29 2.12 0.00	47.27 1.86 0.00	47.23 1.77 0.00	47.03 1.81 0.00	49.20 2.16 0.00	75.78 3.54 0.00	66.07 3.39 0.00	69.32 3.30 0.00	70.34 3.22 0.00	70.46 3.29 0.00	69.80 3.01 0.00	71.62 3.41 0.00	69.87 2.75 0.00	66.50 2.62 0.00	64.36 2.36 0.00	66.48 2.56 0.00	65.40 2.70 0.00	65.83 2.83 0.00	79.61 3.50 -4.68	79.54 3.88 -2.49	65.51 3.40 -1.48	57.77 3.31 -1.95	60.89 3.45 0.00
ALCOA_RYNLDS___DRP 24188	54.79 -1.23 0.00	47.83 -0.34 0.00	45.59 0.18 0.00	45.77 0.32 0.00	45.44 0.23 0.00	46.71 -0.33 0.00	70.65 -1.59 0.00	60.74 -1.94 0.00	64.30 -1.72 0.00	65.31 -1.81 0.00	65.22 -1.95 0.00	64.66 -2.14 0.00	65.89 -2.32 0.00	65.24 -1.88 0.00	62.15 -1.72 0.00	60.46 -1.55 0.00	62.13 -1.79 0.00	61.01 -1.69 0.00	61.30 -1.70 0.00	69.44 -2.00 0.00	70.83 -2.34 0.00	59.30 -1.33 0.00	51.15 -1.37 0.00	55.89 -1.55 0.00
ALLEGHENY___COGEN 23514	54.12 -1.90 0.00	46.58 -1.59 0.00	43.32 -2.09 0.00	43.41 -2.05 0.00	43.27 -1.94 0.00	45.63 -1.41 0.00	70.44 -1.81 0.00	59.43 -3.26 0.00	63.18 -2.84 0.00	64.77 -2.35 0.00	65.22 -1.95 0.00	64.72 -2.07 0.00	64.66 -3.55 0.00	65.02 -2.48 0.00	62.35 -2.68 -1.16	61.44 -2.23 -1.67	62.96 -2.43 -1.47	60.67 -3.14 -1.09	60.08 -3.53 -0.61	68.40 -3.64 -0.61	70.15 -3.29 -0.27	56.85 -3.94 -0.16	49.25 -3.47 -0.21	54.85 -2.58 0.00
AMERICAN_REF_FUEL 24010	51.43 -4.59 0.00	44.41 -3.76 0.00	41.28 -4.13 0.00	41.32 -4.14 0.00	41.19 -4.02 0.00	43.27 -3.76 0.00	65.67 -6.57 0.00	54.66 -8.02 0.00	58.16 -7.86 0.00	59.60 -7.52 0.00	59.92 -7.25 0.00	59.38 -7.41 0.00	58.73 -9.48 0.00	59.51 -7.99 -0.37	57.15 -7.86 -1.12	56.43 -7.19 -1.62	57.74 -7.61 -1.42	55.74 -8.03 -1.06	55.02 -8.57 -0.59	62.24 -9.79 -0.59	63.56 -9.88 -0.26	51.93 -8.85 -0.15	45.78 -6.93 -0.20	51.92 -5.51 0.00
ARTHUR_KILL_GT_1 23520	60.51 4.48 -0.01	51.11 2.94 -0.01	47.69 2.27 -0.01	47.69 2.23 -0.01	47.49 2.26 -0.01	50.00 2.96 0.00	78.46 6.21 0.00	68.97 6.27 -0.02	80.32 6.54 -7.77	84.90 7.11 -10.67	85.98 7.12 -11.69	90.85 7.41 -16.64	88.54 8.05 -12.28	89.74 7.58 -15.03	96.88 7.35 -25.66	97.31 7.38 -27.93	95.74 7.22 -24.60	88.34 7.15 -18.49	82.02 7.18 -11.84	85.44 8.43 -5.57	84.18 8.85 -2.15	68.57 6.49 -1.45	59.69 5.72 -1.45	63.36 5.92 -0.01
ARTHUR_KILL_2 23512	60.51 4.48 -0.01	51.11 2.94 -0.01	47.69 2.27 -0.01	47.69 2.23 -0.01	47.49 2.26 -0.01	50.00 2.96 0.00	78.46 6.21 0.00	68.97 6.27 -0.02	80.32 6.54 -7.77	84.90 7.11 -10.67	85.98 7.12 -11.69	90.85 7.41 -16.64	88.54 8.05 -12.28	89.74 7.58 -15.03	96.88 7.35 -25.66	97.31 7.38 -27.93	95.74 7.22 -24.60	88.34 7.15 -18.49	82.02 7.18 -11.84	85.44 8.43 -5.57	84.18 8.85 -2.15	68.57 6.49 -1.45	59.69 5.72 -1.45	63.36 5.92 -0.01
ARTHUR_KILL_3 23513	60.50 4.48 0.00	51.06 2.89 0.00	47.54 2.13 0.00	47.45 2.00 0.00	47.25 2.03 0.00	49.72 2.68 0.00	78.02 5.78 0.00	69.22 6.52 -0.02	80.51 6.73 -7.76	84.83 7.05 -10.66	85.84 6.99 -11.68	90.57 7.15 -16.63	88.26 7.78 -12.28	89.40 7.25 -15.03	96.55 7.03 -25.65	96.63 6.70 -27.93	95.55 7.03 -24.59	88.21 7.02 -18.48	82.01 7.18 -11.83	85.29 8.29 -5.57	84.02 8.71 -2.14	68.56 6.49 -1.44	59.21 5.25 -1.45	63.01 5.57 0.00
ASHOKAN____ 23654	60.39 4.37 0.00	51.11 2.94 0.00	47.63 2.23 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.76 2.73 0.00	77.88 5.64 0.00	68.64 5.96 0.00	72.22 6.21 0.00	73.77 6.65 0.00	73.82 6.65 0.00	73.47 6.68 0.00	75.37 7.16 0.00	78.81 6.91 -4.77	84.80 6.52 -14.40	89.11 6.32 -20.77	88.89 6.71 -18.26	83.05 6.71 -13.63	77.53 6.93 -7.60	84.57 7.93 -5.20	83.48 8.20 -2.11	67.54 5.70 -1.20	58.77 4.67 -1.58	62.55 5.11 0.00
ASTORIA_EAST_ENERGY_CC1 323581	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.59 8.05 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.33 7.15 -18.47	81.97 7.18 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.49 6.43 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	61.13 5.10 -0.01	51.59 3.42 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	81.97 7.18 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT2_1 24094	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT2_2 24095	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT2_3 24096	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT2_4 24097	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT3_1 24098	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT3_2 24099	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01

ASTORIA_GT3_3 24100	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT3_4 24101	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT4_1 24102	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT4_2 24103	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT4_3 24104	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT4_4 24105	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT_1 23523	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT_10 24110	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.89 6.87 -8.00	85.43 7.32 -10.99	86.43 7.32 -11.94	91.41 7.61 -17.01	88.94 8.18 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.06 7.13 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.16 7.31 -11.85	85.43 8.43 -5.56	84.18 8.85 -2.15	68.63 6.55 -1.45	59.43 5.46 -1.45	63.25 5.80 -0.01
ASTORIA_GT_11 24225	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.89 6.87 -8.00	85.43 7.32 -10.99	86.43 7.32 -11.94	91.41 7.61 -17.01	88.94 8.18 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.06 7.13 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.16 7.31 -11.85	85.43 8.43 -5.56	84.18 8.85 -2.15	68.63 6.55 -1.45	59.43 5.46 -1.45	63.25 5.80 -0.01
ASTORIA_GT_12 24226	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.89 6.87 -8.00	85.43 7.32 -10.99	86.43 7.32 -11.94	91.41 7.61 -17.01	88.94 8.18 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.06 7.13 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.16 7.31 -11.85	85.43 8.43 -5.56	84.18 8.85 -2.15	68.63 6.55 -1.45	59.43 5.46 -1.45	63.25 5.80 -0.01
ASTORIA_GT_13 24227	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.89 6.87 -8.00	85.43 7.32 -10.99	86.43 7.32 -11.94	91.41 7.61 -17.01	88.94 8.18 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.06 7.13 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.16 7.31 -11.85	85.43 8.43 -5.56	84.18 8.85 -2.15	68.63 6.55 -1.45	59.43 5.46 -1.45	63.25 5.80 -0.01
ASTORIA_GT_5 24106	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT_7 24107	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA_GT_8 24108	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA___2 24149	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ASTORIA___3 23516	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.89 6.87 -8.00	85.43 7.32 -10.99	86.43 7.32 -11.94	91.41 7.61 -17.01	88.94 8.18 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.06 7.13 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.16 7.31 -11.85	85.43 8.43 -5.56	84.18 8.85 -2.15	68.63 6.55 -1.45	59.43 5.46 -1.45	63.25 5.80 -0.01

ASTORIA___4 23517	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.89 6.87 -8.00	85.43 7.32 -10.99	86.43 7.32 -11.94	91.41 7.61 -17.01	88.94 8.18 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.06 7.13 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.16 7.31 -11.85	85.43 8.43 -5.56	84.18 8.85 -2.15	68.63 6.55 -1.45	59.43 5.46 -1.45	63.25 5.80 -0.01
ASTORIA___5 23518	61.13 5.10 -0.01	51.64 3.47 -0.01	48.10 2.68 -0.01	48.05 2.59 -0.01	47.80 2.58 -0.01	50.28 3.25 0.00	78.02 5.78 0.00	69.34 6.64 -0.01	72.86 6.80 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.66 8.12 -0.34	89.65 7.58 -14.94	96.81 7.35 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.39 7.21 -18.47	82.03 7.24 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.55 6.49 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
ATHENS_STG_1 23668	58.43 2.41 0.00	49.61 1.45 0.00	46.41 1.00 0.00	46.41 0.95 0.00	46.17 0.95 0.00	48.40 1.36 0.00	75.21 2.96 0.00	66.14 3.45 0.00	69.45 3.43 0.00	70.68 3.56 0.00	70.73 3.56 0.00	70.47 3.67 0.00	72.37 4.16 0.00	78.51 3.69 -7.69	90.60 3.51 -23.21	98.77 3.29 -33.47	96.80 3.45 -29.42	88.25 3.57 -21.97	78.97 3.72 -12.25	81.78 4.29 -6.06	79.87 4.54 -2.16	65.17 3.33 -1.20	56.88 2.78 -1.58	60.43 2.99 0.00
ATHENS_STG_2 23670	58.43 2.41 0.00	49.61 1.45 0.00	46.41 1.00 0.00	46.41 0.95 0.00	46.17 0.95 0.00	48.40 1.36 0.00	75.21 2.96 0.00	66.14 3.45 0.00	69.45 3.43 0.00	70.68 3.56 0.00	70.73 3.56 0.00	70.47 3.67 0.00	72.37 4.16 0.00	78.51 3.69 -7.69	90.60 3.51 -23.21	98.77 3.29 -33.47	96.80 3.45 -29.42	88.25 3.57 -21.97	78.97 3.72 -12.25	81.78 4.29 -6.06	79.87 4.54 -2.16	65.17 3.33 -1.20	56.88 2.78 -1.58	60.43 2.99 0.00
ATHENS_STG_3 23677	58.43 2.41 0.00	49.61 1.45 0.00	46.41 1.00 0.00	46.41 0.95 0.00	46.17 0.95 0.00	48.40 1.36 0.00	75.21 2.96 0.00	66.14 3.45 0.00	69.45 3.43 0.00	70.68 3.56 0.00	70.73 3.56 0.00	70.47 3.67 0.00	72.37 4.16 0.00	78.51 3.69 -7.69	90.60 3.51 -23.21	98.77 3.29 -33.47	96.80 3.45 -29.42	88.25 3.57 -21.97	78.97 3.72 -12.25	81.78 4.29 -6.06	79.87 4.54 -2.16	65.17 3.33 -1.20	56.88 2.78 -1.58	60.43 2.99 0.00
BARRETT_IC_1 23704	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT_IC_10 23701	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT_IC_11 23702	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT_IC_12 23703	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT_IC_2 23705	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT_IC_3 23706	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT_IC_4 23707	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT_IC_5 23708	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT_IC_6 23709	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT_IC_7 23710	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT_IC_8 23711	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42

BARRETT_IC_9 23700	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT___1 23545	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BARRETT___2 23546	60.34 4.31 -0.01	50.82 2.65 -0.01	47.19 1.77 -0.01	47.33 1.86 -0.01	47.17 1.94 -0.01	49.58 2.54 -0.01	79.11 6.86 -0.01	69.68 6.96 -0.03	73.22 7.20 -0.01	86.37 7.38 -11.86	90.38 7.19 -16.02	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.19 7.28 -29.03	97.54 7.01 -28.53	99.57 7.35 -28.30	98.12 7.34 -28.08	94.58 7.43 -24.15	97.98 8.57 -17.97	94.88 9.07 -12.64	88.65 6.67 -21.35	84.53 5.41 -26.61	82.06 6.20 -18.42
BEAVER RIVER___HYD 24048	54.90 -1.12 0.00	46.96 -1.20 0.00	44.36 -1.04 0.00	44.64 -0.82 0.00	44.31 -0.90 0.00	46.61 -0.42 0.00	71.02 -1.23 0.00	61.81 -0.88 0.00	65.56 -0.46 0.00	66.72 -0.40 0.00	66.77 -0.40 0.00	66.39 -0.40 0.00	67.46 -0.75 0.00	66.52 -0.60 0.00	63.18 -0.70 0.00	61.51 -0.50 0.00	63.34 -0.58 0.00	61.83 -0.88 0.00	62.05 -0.94 0.00	70.86 -0.57 0.00	72.66 -0.51 0.00	59.90 -0.73 0.00	51.15 -1.37 0.00	55.26 -2.18 0.00
BEEBEE_GT_13 23619	53.28 -2.75 0.00	45.81 -2.36 0.00	42.77 -2.63 0.00	42.86 -2.59 0.00	42.73 -2.49 0.00	45.01 -2.02 0.00	69.86 -2.38 0.00	59.62 -3.07 0.00	63.51 -2.51 0.00	65.04 -2.08 0.00	65.56 -1.61 0.00	65.26 -1.54 0.00	65.55 -2.66 0.00	65.48 -1.95 -0.31	62.50 -2.30 -0.92	61.42 -1.92 -1.33	63.11 -1.98 -1.17	60.76 -2.82 -0.87	60.27 -3.21 -0.49	68.77 -3.14 -0.48	70.53 -2.85 -0.21	57.18 -3.58 -0.12	49.21 -3.47 -0.16	54.45 -2.99 0.00
BETHLEHEM___GRP 23843	58.71 2.69 0.00	50.00 1.83 0.00	47.00 1.59 0.00	46.95 1.50 0.00	46.71 1.49 0.00	48.87 1.83 0.00	75.13 2.89 0.00	65.32 2.63 0.00	68.46 2.44 0.00	69.40 2.28 0.00	69.46 2.28 0.00	68.93 2.14 0.00	70.73 2.52 0.00	69.00 1.88 0.00	65.73 1.85 0.00	63.62 1.61 0.00	65.71 1.79 0.00	64.71 2.01 0.00	65.14 2.14 0.00	78.67 2.64 -4.59	78.62 3.00 -2.44	64.82 2.73 -1.45	57.37 2.94 -1.91	60.54 3.10 0.00
BETHLEHEM___GS1 323560	58.71 2.69 0.00	50.00 1.83 0.00	47.00 1.59 0.00	46.95 1.50 0.00	46.71 1.49 0.00	48.87 1.83 0.00	75.13 2.89 0.00	65.32 2.63 0.00	68.46 2.44 0.00	69.40 2.28 0.00	69.46 2.28 0.00	68.93 2.14 0.00	70.73 2.52 0.00	69.00 1.88 0.00	65.73 1.85 0.00	63.62 1.61 0.00	65.71 1.79 0.00	64.71 2.01 0.00	65.14 2.14 0.00	78.67 2.64 -4.59	78.62 3.00 -2.44	64.82 2.73 -1.45	57.37 2.94 -1.91	60.54 3.10 0.00
BETHLEHEM___GS2 323561	58.71 2.69 0.00	50.00 1.83 0.00	47.00 1.59 0.00	46.95 1.50 0.00	46.71 1.49 0.00	48.87 1.83 0.00	75.13 2.89 0.00	65.32 2.63 0.00	68.46 2.44 0.00	69.40 2.28 0.00	69.46 2.28 0.00	68.93 2.14 0.00	70.73 2.52 0.00	69.00 1.88 0.00	65.73 1.85 0.00	63.62 1.61 0.00	65.71 1.79 0.00	64.71 2.01 0.00	65.14 2.14 0.00	78.67 2.64 -4.59	78.62 3.00 -2.44	64.82 2.73 -1.45	57.37 2.94 -1.91	60.54 3.10 0.00
BETHLEHEM___GS3 323562	58.71 2.69 0.00	50.00 1.83 0.00	47.00 1.59 0.00	46.95 1.50 0.00	46.71 1.49 0.00	48.87 1.83 0.00	75.13 2.89 0.00	65.32 2.63 0.00	68.46 2.44 0.00	69.40 2.28 0.00	69.46 2.28 0.00	68.93 2.14 0.00	70.73 2.52 0.00	69.00 1.88 0.00	65.73 1.85 0.00	63.62 1.61 0.00	65.71 1.79 0.00	64.71 2.01 0.00	65.14 2.14 0.00	78.67 2.64 -4.59	78.62 3.00 -2.44	64.82 2.73 -1.45	57.37 2.94 -1.91	60.54 3.10 0.00
BETHLEHEM___STEEL 23779	51.32 -4.71 0.00	44.22 -3.95 0.00	41.09 -4.31 0.00	41.14 -4.32 0.00	41.01 -4.21 0.00	43.13 -3.90 0.00	65.67 -6.57 0.00	54.73 -7.96 0.00	58.23 -7.79 0.00	59.74 -7.38 0.00	60.12 -7.05 0.00	59.58 -7.21 0.00	59.00 -9.21 0.00	59.73 -7.79 -0.39	57.40 -7.67 -1.18	56.65 -7.07 -1.71	57.88 -7.54 -1.50	55.86 -7.96 -1.12	55.12 -8.50 -0.62	62.34 -9.72 -0.62	63.79 -9.66 -0.28	52.00 -8.79 -0.16	45.79 -6.93 -0.21	51.87 -5.57 0.00
BETHPAGE_CC_5 323564	60.73 4.71 0.00	51.15 2.99 0.00	47.50 2.09 0.00	47.64 2.18 0.00	47.48 2.26 0.00	49.95 2.92 0.00	80.05 7.80 0.00	70.42 7.71 -0.02	74.01 7.99 0.00	87.17 8.19 -11.86	91.31 8.13 -16.01	98.54 8.35 -23.40	99.74 8.94 -22.59	102.28 8.46 -26.70	101.08 8.18 -29.03	98.41 7.88 -28.53	100.34 8.12 -28.30	98.87 8.09 -28.08	95.27 8.13 -24.15	98.76 9.36 -17.97	95.53 9.73 -12.63	89.25 7.28 -21.34	65.32 6.25 -6.56	65.93 6.95 -1.54
BINGHAMTON___COGEN 23790	55.57 -0.45 0.00	47.44 -0.72 0.00	44.32 -1.09 0.00	44.36 -1.09 0.00	44.18 -1.04 0.00	46.43 -0.61 0.00	72.24 0.00 0.00	62.50 -0.19 0.00	65.89 -0.13 0.00	67.39 0.27 0.00	67.44 0.27 0.00	67.26 0.47 0.00	68.55 0.34 0.00	68.30 0.27 -0.91	66.80 0.19 -2.73	66.20 0.25 -3.94	67.45 0.06 -3.46	65.29 0.00 -2.59	64.32 -0.13 -1.44	72.84 -0.07 -1.48	74.42 0.59 -0.66	60.71 -0.30 -0.38	52.54 -0.47 -0.50	57.21 -0.23 0.00
BLACK RIVER___HYD 24047	54.45 -1.57 0.00	46.53 -1.64 0.00	43.82 -1.59 0.00	44.09 -1.36 0.00	43.77 -1.45 0.00	46.28 -0.75 0.00	70.94 -1.30 0.00	61.81 -0.88 0.00	65.62 -0.40 0.00	66.85 -0.27 0.00	66.90 -0.27 0.00	66.66 -0.13 0.00	67.59 -0.61 0.00	66.81 -0.47 -0.16	63.79 -0.57 -0.48	62.34 -0.37 -0.70	64.15 -0.38 -0.61	62.35 -0.82 -0.46	62.25 -1.01 -0.26	71.11 -0.50 -0.17	72.95 -0.29 -0.07	59.94 -0.73 -0.04	51.04 -1.52 -0.05	54.80 -2.64 0.00
BLISS_WT_PWR 323608	52.94 -3.08 0.00	45.37 -2.79 0.00	42.00 -3.41 0.00	42.05 -3.41 0.00	41.96 -3.26 0.00	44.59 -2.45 0.00	69.57 -2.67 0.00	57.67 -5.01 0.00	61.53 -4.49 0.00	63.50 -3.62 0.00	63.81 -3.36 0.00	63.19 -3.61 0.00	62.75 -5.46 0.00	63.32 -4.23 -0.42	60.62 -4.54 -1.28	59.75 -4.09 -1.84	61.06 -4.47 -1.62	58.65 -5.27 -1.21	57.88 -5.80 -0.67	65.68 -6.43 -0.68	67.77 -5.71 -0.30	54.44 -6.37 -0.17	47.33 -5.41 -0.23	54.39 -3.04 0.00
BLUE_CIRC_CHEM_DRP 24182	58.04 2.02 0.00	49.42 1.25 0.00	46.45 1.04 0.00	46.41 0.95 0.00	46.17 0.95 0.00	48.26 1.22 0.00	74.27 2.02 0.00	64.88 2.19 0.00	68.13 2.11 0.00	69.27 2.15 0.00	69.32 2.15 0.00	68.86 2.07 0.00	70.66 2.46 0.00	69.07 1.95 0.00	65.80 1.92 0.00	63.68 1.67 0.00	65.77 1.85 0.00	64.71 2.01 0.00	65.14 2.14 0.00	78.62 2.64 -4.54	78.44 2.85 -2.42	64.38 2.30 -1.44	56.50 2.10 -1.89	59.68 2.24 0.00
BOC_GAS_DRP 24189	57.82 1.79 0.00	49.27 1.11 0.00	46.27 0.86 0.00	46.27 0.82 0.00	46.03 0.81 0.00	48.12 1.08 0.00	74.27 2.02 0.00	64.88 2.19 0.00	68.07 2.05 0.00	69.20 2.08 0.00	69.25 2.08 0.00	68.86 2.07 0.00	70.66 2.46 0.00	68.75 1.95 0.32	64.77 1.85 0.96	62.30 1.67 1.38	64.56 1.85 1.22	63.81 2.01 0.91	64.64 2.14 0.51	78.50 2.57 -4.50	78.39 2.78 -2.44	64.33 2.24 -1.46	56.47 2.05 -1.91	59.62 2.18 0.00

BORALEX_4TH_BRANCH 23824	59.72 3.70 0.00	50.77 2.60 0.00	47.77 2.36 0.00	47.73 2.27 0.00	47.57 2.35 0.00	49.76 2.73 0.00	76.72 4.48 0.00	67.33 4.64 0.00	70.38 4.36 0.00	70.88 3.76 0.00	70.93 3.76 0.00	70.33 3.54 0.00	72.51 4.30 0.00	70.75 3.15 -0.47	68.44 3.13 -1.43	66.74 2.67 -2.06	68.74 3.00 -1.81	67.51 3.45 -1.35	67.53 3.78 -0.75	80.80 4.64 -4.72	80.38 4.76 -2.45	66.27 4.18 -1.45	57.99 3.57 -1.91	61.23 3.79 0.00
BOWLINE___1 23526	59.83 3.81 0.00	50.58 2.41 0.00	47.09 1.68 0.00	47.05 1.59 0.00	46.85 1.63 0.00	49.29 2.26 0.00	77.30 5.06 0.00	68.20 5.52 0.00	71.70 5.68 0.00	73.23 6.11 0.00	73.22 6.05 0.00	73.14 6.35 0.00	75.10 6.89 0.00	79.93 6.44 -6.37	89.34 6.26 -19.20	95.66 5.95 -27.70	94.40 6.14 -24.35	87.03 6.15 -18.18	79.38 6.24 -10.14	83.84 7.14 -5.26	82.78 7.68 -1.92	67.22 5.52 -1.07	58.39 4.46 -1.41	62.21 4.77 0.00
BOWLINE___2 23595	59.83 3.81 0.00	50.58 2.41 0.00	47.09 1.68 0.00	47.05 1.59 0.00	46.85 1.63 0.00	49.29 2.26 0.00	77.30 5.06 0.00	68.20 5.52 0.00	71.70 5.68 0.00	73.23 6.11 0.00	73.22 6.05 0.00	73.14 6.35 0.00	75.10 6.89 0.00	79.93 6.44 -6.37	89.34 6.26 -19.20	95.66 5.95 -27.70	94.41 6.14 -24.35	87.03 6.15 -18.18	79.38 6.24 -10.14	83.84 7.14 -5.26	82.78 7.68 -1.92	67.22 5.52 -1.07	58.39 4.46 -1.41	62.21 4.77 0.00
BROOKHAVEN___DRP 24191	60.84 4.82 0.00	51.39 3.23 0.00	47.77 2.36 0.00	48.00 2.55 0.00	47.89 2.67 0.00	50.19 3.15 0.00	80.62 8.38 0.00	71.11 8.40 -0.02	74.07 8.05 0.00	87.64 8.66 -11.86	91.92 8.73 -16.01	99.34 9.15 -23.40	100.55 9.75 -22.59	103.22 9.40 -26.70	101.91 9.01 -29.03	99.21 8.68 -28.53	101.10 8.88 -28.30	99.94 9.16 -28.08	96.28 9.13 -24.15	99.97 10.57 -17.97	96.78 10.98 -12.63	90.04 8.06 -21.34	64.22 6.35 -5.35	64.91 6.95 -0.52
BROOKLYN_NAVY_YARD 23515	60.56 4.54 0.00	51.06 2.89 0.00	47.54 2.13 0.00	47.45 2.00 0.00	47.21 1.99 0.00	49.72 2.68 0.00	78.02 5.78 0.00	69.03 6.33 -0.02	72.60 6.54 -0.05	84.69 6.91 -10.66	74.26 6.85 -0.24	74.22 7.08 -0.35	76.26 7.71 -0.35	89.25 7.18 -14.95	96.43 6.96 -25.59	96.57 6.63 -27.93	95.35 6.84 -24.59	88.09 6.90 -18.48	81.73 6.93 -11.80	85.07 8.07 -5.56	83.81 8.49 -2.14	68.38 6.31 -1.44	59.16 5.20 -1.45	63.01 5.57 0.00
BROOKLYN___ARMY_DRP 323595	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
BROOME___LFGE 323600	55.57 -0.45 0.00	47.44 -0.72 0.00	44.32 -1.09 0.00	44.36 -1.09 0.00	44.18 -1.04 0.00	46.43 -0.61 0.00	72.24 0.00 0.00	62.50 -0.19 0.00	65.89 -0.13 0.00	67.39 0.27 0.00	67.44 0.27 0.00	67.26 0.47 0.00	68.55 0.34 0.00	68.30 0.27 -0.91	66.80 0.19 -2.73	66.20 0.25 -3.94	67.45 0.06 -3.46	65.29 0.00 -2.59	64.32 -0.13 -1.44	72.84 -0.07 -1.48	74.42 0.59 -0.66	60.71 -0.30 -0.38	52.54 -0.47 -0.50	57.21 -0.23 0.00
BURROWS___LYONSDAL 23803	55.80 -0.22 0.00	47.54 -0.63 0.00	44.82 -0.59 0.00	45.00 -0.45 0.00	44.72 -0.50 0.00	46.94 -0.09 0.00	72.10 -0.14 0.00	62.75 0.06 0.00	66.41 0.40 0.00	67.53 0.40 0.00	67.57 0.40 0.00	67.26 0.47 0.00	68.41 0.20 0.00	67.39 0.27 0.00	64.01 0.13 0.00	62.26 0.25 0.00	64.18 0.26 0.00	62.71 0.00 0.00	62.87 -0.13 0.00	71.65 0.21 0.00	73.54 0.37 0.00	60.69 0.06 0.00	51.99 -0.53 0.00	56.29 -1.15 0.00
CALPINE BETH_PAGE_GT4 24209	60.78 4.76 0.00	51.25 3.08 0.00	47.54 2.13 0.00	47.68 2.23 0.00	47.57 2.35 0.00	50.05 3.01 0.00	80.19 7.95 0.00	70.61 7.90 -0.02	74.27 8.25 0.00	87.37 8.39 -11.86	91.58 8.40 -16.01	98.74 8.55 -23.40	100.01 9.21 -22.59	102.54 8.73 -26.70	101.34 8.43 -29.03	98.59 8.06 -28.53	100.53 8.31 -28.30	99.06 8.28 -28.08	95.52 8.38 -24.15	99.05 9.64 -17.97	95.75 9.95 -12.63	89.43 7.46 -21.34	65.73 6.30 -6.92	66.28 7.01 -1.84
CALPINE_BETH_PAGE_GT_4 323586	60.78 4.76 0.00	51.25 3.08 0.00	47.54 2.13 0.00	47.68 2.23 0.00	47.57 2.35 0.00	50.05 3.01 0.00	80.19 7.95 0.00	70.61 7.90 -0.02	74.27 8.25 0.00	87.37 8.39 -11.86	91.58 8.40 -16.01	98.74 8.55 -23.40	100.01 9.21 -22.59	102.54 8.73 -26.70	101.34 8.43 -29.03	98.59 8.06 -28.53	100.53 8.31 -28.30	99.06 8.28 -28.08	95.52 8.38 -24.15	99.05 9.64 -17.97	95.75 9.95 -12.63	89.43 7.46 -21.34	65.73 6.30 -6.92	66.28 7.01 -1.84
CALPINE_BP_GT1 23823	60.78 4.76 0.00	51.25 3.08 0.00	47.54 2.13 0.00	47.68 2.23 0.00	47.57 2.35 0.00	50.05 3.01 0.00	80.19 7.95 0.00	70.61 7.90 -0.02	74.27 8.25 0.00	87.37 8.39 -11.86	91.58 8.40 -16.01	98.74 8.55 -23.40	100.01 9.21 -22.59	102.54 8.73 -26.70	101.34 8.43 -29.03	98.59 8.06 -28.53	100.53 8.31 -28.30	99.06 8.28 -28.08	95.52 8.38 -24.15	99.05 9.64 -17.97	95.75 9.95 -12.63	89.43 7.46 -21.34	65.73 6.30 -6.92	66.28 7.01 -1.84
CALSPAN___DRP 24200	51.32 -4.71 0.00	44.22 -3.95 0.00	41.09 -4.31 0.00	41.14 -4.32 0.00	41.01 -4.21 0.00	43.13 -3.90 0.00	65.67 -6.57 0.00	54.73 -7.96 0.00	58.23 -7.79 0.00	59.74 -7.38 0.00	60.12 -7.05 0.00	59.58 -7.21 0.00	59.00 -9.21 0.00	59.73 -7.79 -0.39	57.40 -7.67 -1.18	56.65 -7.07 -1.71	57.88 -7.54 -1.50	55.86 -7.96 -1.12	55.12 -8.50 -0.62	62.34 -9.72 -0.62	63.79 -9.66 -0.28	52.00 -8.79 -0.16	45.79 -6.93 -0.21	51.87 -5.57 0.00
CARR STREET_E_SYR 24060	55.18 -0.84 0.00	47.30 -0.87 0.00	44.36 -1.04 0.00	44.45 -1.00 0.00	44.22 -0.99 0.00	46.24 -0.80 0.00	71.45 -0.79 0.00	61.87 -0.81 0.00	65.36 -0.66 0.00	66.59 -0.54 0.00	66.77 -0.40 0.00	66.46 -0.33 0.00	67.53 -0.68 0.00	66.91 -0.47 -0.26	64.15 -0.51 -0.78	62.71 -0.43 -1.13	64.40 -0.51 -0.99	62.70 -0.75 -0.74	62.53 -0.88 -0.41	70.96 -0.86 -0.38	72.76 -0.59 -0.17	59.82 -0.91 -0.10	51.64 -1.00 -0.13	56.40 -1.03 0.00
CARTHAGE___PAPER 23857	54.68 -1.34 0.00	46.72 -1.45 0.00	44.05 -1.36 0.00	44.32 -1.14 0.00	44.00 -1.22 0.00	46.43 -0.61 0.00	71.02 -1.23 0.00	61.87 -0.81 0.00	65.62 -0.40 0.00	66.79 -0.34 0.00	66.90 -0.27 0.00	66.59 -0.20 0.00	67.59 -0.61 0.00	66.59 -0.54 0.00	63.24 -0.64 0.00	61.57 -0.43 0.00	63.47 -0.45 0.00	61.89 -0.82 0.00	62.05 -0.94 0.00	71.04 -0.50 -0.10	72.86 -0.37 -0.06	60.00 -0.67 -0.03	51.14 -1.42 -0.04	54.97 -2.47 0.00
CE_DUNWOOD___DRP 24194	60.11 4.09 0.00	50.82 2.65 0.00	47.32 1.91 0.00	47.27 1.82 0.00	47.07 1.85 0.00	49.53 2.49 0.00	77.73 5.49 0.00	68.71 6.02 0.00	72.16 6.14 0.00	73.70 6.58 0.00	73.69 6.52 0.00	73.54 6.75 0.00	75.57 7.37 0.00	80.38 6.85 -6.41	89.87 6.64 -19.35	96.24 6.32 -27.90	94.97 6.52 -24.53	87.54 6.52 -18.32	79.77 6.55 -10.21	84.37 7.57 -5.36	83.19 8.05 -1.96	67.61 5.88 -1.10	58.79 4.83 -1.45	62.49 5.05 0.00
CE_MILLWOOD___DRP 24193	59.94 3.92 0.00	50.62 2.46 0.00	47.18 1.77 0.00	47.14 1.68 0.00	46.94 1.72 0.00	49.39 2.35 0.00	77.45 5.20 0.00	68.39 5.70 0.00	71.89 5.88 0.00	73.36 6.24 0.00	73.35 6.18 0.00	73.20 6.41 0.00	75.23 7.03 0.00	80.04 6.51 -6.41	89.52 6.32 -19.32	95.89 6.01 -27.87	94.68 6.26 -24.50	87.27 6.27 -18.29	79.50 6.30 -10.20	84.07 7.29 -5.34	82.81 7.68 -1.96	67.37 5.64 -1.10	58.57 4.62 -1.44	62.32 4.88 0.00

CE_NYC2_DRP 24202	60.79 4.76 -0.01	51.31 3.13 -0.01	47.78 2.36 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.95 6.93 -8.00	85.50 7.38 -10.99	86.50 7.39 -11.94	91.41 7.61 -17.01	89.01 8.25 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.13 7.19 -27.93	95.93 7.41 -24.60	88.53 7.34 -18.49	82.22 7.37 -11.85	85.50 8.50 -5.56	84.25 8.93 -2.15	68.69 6.61 -1.45	59.48 5.51 -1.45	63.31 5.86 -0.01
CE_NYC_DRP 24195	60.62 4.59 0.00	51.20 3.03 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.86 2.82 0.00	78.24 6.00 0.00	69.35 6.64 -0.02	80.59 6.87 -7.71	84.96 7.25 -10.59	85.86 7.19 -11.50	90.59 7.41 -16.38	88.35 8.05 -12.09	89.53 7.52 -14.89	96.71 7.28 -25.55	96.88 6.94 -27.93	95.74 7.22 -24.59	88.40 7.21 -18.48	82.03 7.24 -11.79	85.35 8.36 -5.56	84.17 8.85 -2.14	68.62 6.55 -1.44	59.31 5.36 -1.45	63.13 5.69 0.00
CHAFFEE___LFGE 323603	51.99 -4.03 0.00	44.70 -3.47 0.00	41.46 -3.95 0.00	41.50 -3.95 0.00	41.38 -3.84 0.00	43.79 -3.25 0.00	67.55 -4.70 0.00	56.04 -6.64 0.00	59.75 -6.27 0.00	61.48 -5.64 0.00	61.86 -5.31 0.00	61.25 -5.54 0.00	60.71 -7.50 0.00	61.42 -6.11 -0.41	58.91 -6.20 -1.23	58.07 -5.70 -1.77	59.34 -6.14 -1.56	57.16 -6.71 -1.16	56.40 -7.24 -0.65	63.94 -8.14 -0.65	65.71 -7.76 -0.29	53.16 -7.64 -0.17	46.48 -6.25 -0.22	53.02 -4.42 0.00
CHAT_HIGH_FALL_HYD 323578	54.51 -1.51 0.00	47.54 -0.63 0.00	45.27 -0.14 0.00	45.41 -0.05 0.00	45.08 -0.14 0.00	46.38 -0.66 0.00	70.29 -1.95 0.00	60.43 -2.26 0.00	64.04 -1.98 0.00	65.04 -2.08 0.00	64.95 -2.22 0.00	64.39 -2.40 0.00	65.68 -2.52 0.00	65.04 -2.08 0.00	61.96 -1.92 0.00	60.21 -1.80 0.00	62.00 -1.92 0.00	60.83 -1.88 0.00	61.17 -1.83 0.00	69.22 -2.21 0.00	70.61 -2.56 0.00	58.99 -1.64 0.00	50.94 -1.58 0.00	55.72 -1.72 0.00
CH_MIDHUDSON___DRP 24192	59.66 3.64 0.00	50.48 2.31 0.00	47.09 1.68 0.00	47.05 1.59 0.00	46.80 1.58 0.00	49.20 2.16 0.00	77.01 4.77 0.00	67.95 5.27 0.00	71.43 5.41 0.00	72.89 5.77 0.00	72.95 5.78 0.00	72.74 5.94 0.00	74.76 6.55 0.00	78.48 6.11 -5.25	85.60 5.88 -15.85	90.44 5.58 -22.86	89.89 5.88 -20.09	83.60 5.89 -15.00	77.35 5.98 -8.37	83.62 6.93 -5.25	82.49 7.24 -2.07	67.02 5.21 -1.17	58.31 4.25 -1.54	61.98 4.54 0.00
CH_MISC_IPPS 23765	59.10 3.08 0.00	49.95 1.78 0.00	46.59 1.18 0.00	46.50 1.05 0.00	46.30 1.09 0.00	48.68 1.65 0.00	76.29 4.05 0.00	67.39 4.70 0.00	70.84 4.82 0.00	72.36 5.24 0.00	72.41 5.24 0.00	72.20 5.41 0.00	74.21 6.00 0.00	78.51 5.64 -5.75	86.65 5.43 -17.34	92.23 5.21 -25.01	91.34 5.43 -21.99	84.58 5.46 -16.42	77.70 5.54 -9.16	83.05 6.36 -5.25	81.83 6.66 -2.00	66.43 4.67 -1.13	57.72 3.73 -1.48	61.40 3.96 0.00
CH_RES_BVR_FALLS 23983	55.63 -0.39 0.00	48.02 -0.14 0.00	45.36 -0.05 0.00	45.45 0.00 0.00	45.22 0.00 0.00	46.90 -0.14 0.00	71.74 -0.51 0.00	62.19 -0.50 0.00	65.56 -0.46 0.00	66.59 -0.54 0.00	66.63 -0.54 0.00	66.19 -0.60 0.00	67.59 -0.61 0.00	66.59 -0.54 0.00	63.37 -0.51 0.00	61.57 -0.43 0.00	63.41 -0.51 0.00	62.21 -0.50 0.00	62.50 -0.50 0.00	70.68 -0.57 0.19	72.42 -0.66 0.10	60.15 -0.42 0.06	52.01 -0.42 0.08	56.98 -0.46 0.00
CH_RES_NIAGARA 23895	50.81 -5.21 0.00	43.93 -4.24 0.00	40.82 -4.59 0.00	40.86 -4.59 0.00	40.74 -4.48 0.00	42.76 -4.28 0.00	64.44 -7.80 0.00	53.66 -9.03 0.00	57.04 -8.98 0.00	58.33 -8.79 0.00	58.71 -8.46 0.00	58.18 -8.62 0.00	57.43 -10.78 0.00	58.29 -9.20 -0.37	55.98 -9.01 -1.11	55.30 -8.31 -1.60	56.57 -8.76 -1.41	54.66 -9.09 -1.05	53.95 -9.64 -0.59	60.95 -11.07 -0.58	62.16 -11.27 -0.26	50.96 -9.82 -0.15	45.20 -7.51 -0.20	51.01 -6.43 0.00
CH_RES_SYRACUSE 23985	55.29 -0.73 0.00	47.54 -0.63 0.00	44.59 -0.82 0.00	44.68 -0.77 0.00	44.45 -0.77 0.00	46.61 -0.42 0.00	71.95 -0.29 0.00	62.12 -0.56 0.00	65.62 -0.40 0.00	66.99 -0.13 0.00	67.17 0.00 0.00	66.79 0.00 0.00	67.80 -0.41 0.00	67.20 -0.20 -0.28	64.39 -0.32 -0.83	63.02 -0.19 -1.20	64.72 -0.26 -1.06	62.99 -0.50 -0.79	62.75 -0.69 -0.44	71.35 -0.50 -0.42	73.14 -0.22 -0.18	60.01 -0.73 -0.11	51.76 -0.89 -0.14	56.46 -0.98 0.00
CLINTON_WT_PWR 323605	54.57 -1.46 0.00	47.59 -0.58 0.00	45.32 -0.09 0.00	45.45 0.00 0.00	45.13 -0.09 0.00	46.43 -0.61 0.00	70.37 -1.88 0.00	60.49 -2.19 0.00	64.10 -1.91 0.00	65.11 -2.01 0.00	65.02 -2.15 0.00	64.52 -2.27 0.00	65.75 -2.46 0.00	65.11 -2.01 0.00	62.03 -1.85 0.00	60.33 -1.67 0.00	62.07 -1.85 0.00	60.89 -1.82 0.00	61.24 -1.76 0.00	69.29 -2.14 0.00	70.69 -2.49 0.00	59.12 -1.52 0.00	50.99 -1.52 0.00	55.77 -1.67 0.00
CLINTON___LFGE 323618	54.62 -1.40 0.00	47.69 -0.48 0.00	45.36 -0.05 0.00	45.55 0.09 0.00	45.22 0.00 0.00	46.52 -0.52 0.00	70.58 -1.66 0.00	60.43 -2.26 0.00	64.37 -1.65 0.00	65.44 -1.68 0.00	65.29 -1.88 0.00	64.66 -2.14 0.00	65.89 -2.32 0.00	65.24 -1.88 0.00	62.22 -1.66 0.00	60.52 -1.49 0.00	62.26 -1.66 0.00	61.14 -1.57 0.00	61.49 -1.51 0.00	69.65 -1.79 0.00	71.13 -2.05 0.00	59.36 -1.27 0.00	51.04 -1.47 0.00	55.83 -1.61 0.00
COLONIE_LFGE___ 323577	59.55 3.53 0.00	50.62 2.46 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.62 2.59 0.00	76.51 4.26 0.00	67.01 4.33 0.00	70.24 4.23 0.00	71.02 3.89 0.00	71.00 3.83 0.00	70.27 3.47 0.00	72.23 4.02 0.00	70.37 3.02 -0.23	67.50 2.94 -0.68	65.59 2.60 -0.98	67.60 2.81 -0.86	66.49 3.14 -0.64	66.76 3.40 -0.36	80.40 4.29 -4.68	80.32 4.68 -2.46	66.16 4.06 -1.46	58.00 3.57 -1.92	61.23 3.79 0.00
CORNELL_____ 23752	53.28 -2.75 0.00	46.67 -1.49 0.00	43.64 -1.77 0.00	43.82 -1.64 0.00	43.64 -1.58 0.00	46.05 -0.99 0.00	70.37 -1.88 0.00	60.74 -1.94 0.00	64.37 -1.65 0.00	66.05 -1.07 0.00	66.30 -0.87 0.00	65.99 -0.80 0.00	66.78 -1.43 0.00	66.48 -1.14 -0.50	64.11 -1.28 -1.51	63.07 -1.12 -2.18	64.56 -1.28 -1.92	62.44 -1.69 -1.43	61.84 -1.95 -0.80	70.43 -1.79 -0.78	72.42 -1.10 -0.35	58.71 -2.12 -0.20	50.26 -2.52 -0.27	54.34 -3.10 0.00
COXSACKIE___GT 23611	60.11 4.09 0.00	51.01 2.84 0.00	47.72 2.32 0.00	47.68 2.23 0.00	47.43 2.22 0.00	49.76 2.73 0.00	77.45 5.20 0.00	68.08 5.39 0.00	71.63 5.61 0.00	73.03 5.91 0.00	73.08 5.91 0.00	72.67 5.88 0.00	74.55 6.34 0.00	76.88 5.97 -3.78	80.91 5.62 -11.40	83.98 5.52 -16.45	84.32 5.94 -14.46	79.46 5.96 -10.80	75.19 6.17 -6.02	83.58 7.07 -5.07	82.67 7.32 -2.18	66.98 5.09 -1.25	58.42 4.25 -1.65	62.15 4.71 0.00
CRESCENT___HYD 24018	59.55 3.53 0.00	50.62 2.46 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.62 2.59 0.00	76.51 4.26 0.00	67.01 4.33 0.00	70.24 4.23 0.00	71.02 3.89 0.00	71.00 3.83 0.00	70.27 3.47 0.00	72.23 4.02 0.00	70.37 3.02 -0.23	67.50 2.94 -0.68	65.59 2.60 -0.98	67.60 2.81 -0.86	66.49 3.14 -0.64	66.76 3.40 -0.36	80.40 4.29 -4.68	80.32 4.68 -2.46	66.16 4.06 -1.46	58.00 3.57 -1.92	61.23 3.79 0.00
CRUCIBLE_METL_DRP 24180	55.29 -0.73 0.00	47.54 -0.63 0.00	44.59 -0.82 0.00	44.68 -0.77 0.00	44.45 -0.77 0.00	46.61 -0.42 0.00	71.95 -0.29 0.00	62.12 -0.56 0.00	65.62 -0.40 0.00	66.99 -0.13 0.00	67.17 0.00 0.00	66.79 0.00 0.00	67.80 -0.41 0.00	67.20 -0.20 -0.28	64.39 -0.32 -0.83	63.02 -0.19 -1.20	64.72 -0.26 -1.06	62.99 -0.50 -0.79	62.75 -0.69 -0.44	71.35 -0.50 -0.42	73.14 -0.22 -0.18	60.01 -0.73 -0.11	51.76 -0.89 -0.14	56.46 -0.98 0.00

DANC___LFGE 323619	54.45 -1.57 0.00	46.53 -1.64 0.00	43.82 -1.59 0.00	44.09 -1.36 0.00	43.77 -1.45 0.00	46.28 -0.75 0.00	70.94 -1.30 0.00	61.81 -0.88 0.00	65.62 -0.40 0.00	66.85 -0.27 0.00	66.90 -0.27 0.00	66.66 -0.13 0.00	67.59 -0.61 0.00	66.81 -0.47 -0.16	63.79 -0.57 -0.48	62.34 -0.37 -0.70	64.15 -0.38 -0.61	62.35 -0.82 -0.46	62.25 -1.01 -0.26	71.11 -0.50 -0.17	72.95 -0.29 -0.07	59.94 -0.73 -0.04	51.04 -1.52 -0.05	54.80 -2.64 0.00
DANSKAMMER___1 23586	59.10 3.08 0.00	49.95 1.78 0.00	46.59 1.18 0.00	46.50 1.05 0.00	46.30 1.09 0.00	48.68 1.65 0.00	76.29 4.05 0.00	67.39 4.70 0.00	70.84 4.82 0.00	72.36 5.24 0.00	72.41 5.24 0.00	72.20 5.41 0.00	74.21 6.00 0.00	78.51 5.64 -5.75	86.65 5.43 -17.34	92.23 5.21 -25.01	91.34 5.43 -21.99	84.58 5.46 -16.42	77.70 5.54 -9.16	83.05 6.36 -5.25	81.83 6.66 -2.00	66.43 4.67 -1.13	57.72 3.73 -1.48	61.40 3.96 0.00
DANSKAMMER___2 23589	59.10 3.08 0.00	49.95 1.78 0.00	46.59 1.18 0.00	46.50 1.05 0.00	46.30 1.09 0.00	48.68 1.65 0.00	76.29 4.05 0.00	67.39 4.70 0.00	70.84 4.82 0.00	72.36 5.24 0.00	72.41 5.24 0.00	72.20 5.41 0.00	74.21 6.00 0.00	78.51 5.64 -5.75	86.65 5.43 -17.34	92.23 5.21 -25.01	91.34 5.43 -21.99	84.58 5.46 -16.42	77.70 5.54 -9.16	83.05 6.36 -5.25	81.83 6.66 -2.00	66.43 4.67 -1.13	57.72 3.73 -1.48	61.40 3.96 0.00
DANSKAMMER___3 23590	59.10 3.08 0.00	49.95 1.78 0.00	46.59 1.18 0.00	46.50 1.05 0.00	46.30 1.09 0.00	48.68 1.65 0.00	76.29 4.05 0.00	67.39 4.70 0.00	70.84 4.82 0.00	72.36 5.24 0.00	72.41 5.24 0.00	72.20 5.41 0.00	74.21 6.00 0.00	78.51 5.64 -5.75	86.65 5.43 -17.34	92.23 5.21 -25.01	91.34 5.43 -21.99	84.58 5.46 -16.42	77.70 5.54 -9.16	83.05 6.36 -5.25	81.83 6.66 -2.00	66.43 4.67 -1.13	57.72 3.73 -1.48	61.40 3.96 0.00
DANSKAMMER___4 23591	59.10 3.08 0.00	49.95 1.78 0.00	46.59 1.18 0.00	46.50 1.05 0.00	46.30 1.09 0.00	48.68 1.65 0.00	76.29 4.05 0.00	67.39 4.70 0.00	70.84 4.82 0.00	72.36 5.24 0.00	72.41 5.24 0.00	72.20 5.41 0.00	74.21 6.00 0.00	78.51 5.64 -5.75	86.65 5.43 -17.34	92.23 5.21 -25.01	91.34 5.43 -21.99	84.58 5.46 -16.42	77.70 5.54 -9.16	83.05 6.36 -5.25	81.83 6.66 -2.00	66.43 4.67 -1.13	57.72 3.73 -1.48	61.40 3.96 0.00
DANSKAMMER___DIESEL 23592	59.10 3.08 0.00	49.95 1.78 0.00	46.59 1.18 0.00	46.50 1.05 0.00	46.30 1.09 0.00	48.68 1.65 0.00	76.29 4.05 0.00	67.39 4.70 0.00	70.84 4.82 0.00	72.36 5.24 0.00	72.41 5.24 0.00	72.20 5.41 0.00	74.21 6.00 0.00	78.51 5.64 -5.75	86.65 5.43 -17.34	92.23 5.21 -25.01	91.34 5.43 -21.99	84.58 5.46 -16.42	77.70 5.54 -9.16	83.05 6.36 -5.25	81.83 6.66 -2.00	66.43 4.67 -1.13	57.72 3.73 -1.48	61.40 3.96 0.00
DASHVILLE___HYD 23610	59.61 3.59 0.00	50.33 2.17 0.00	46.82 1.41 0.00	46.77 1.32 0.00	46.53 1.31 0.00	49.01 1.98 0.00	76.94 4.70 0.00	68.14 5.45 0.00	71.70 5.68 0.00	73.23 6.11 0.00	73.35 6.18 0.00	73.20 6.41 0.00	75.23 7.03 0.00	79.38 6.65 -5.62	87.21 6.39 -16.94	92.65 6.20 -24.44	91.86 6.46 -21.48	85.14 6.40 -16.04	78.37 6.43 -8.94	83.97 7.29 -5.25	82.80 7.61 -2.02	67.17 5.40 -1.14	58.32 4.31 -1.50	62.09 4.65 0.00
DOGLEVILLE___HYD 23807	57.03 1.01 0.00	48.89 0.72 0.00	46.00 0.59 0.00	46.09 0.64 0.00	45.85 0.63 0.00	47.84 0.80 0.00	73.76 1.52 0.00	64.13 1.44 0.00	67.60 1.58 0.00	71.02 3.89 0.00	71.00 3.83 0.00	70.33 3.54 0.00	71.69 3.48 0.00	70.55 3.22 -0.20	67.37 2.87 -0.61	65.62 2.73 -0.88	67.64 2.94 -0.78	66.17 2.88 -0.58	66.28 2.96 -0.32	74.83 3.71 0.32	77.15 4.17 0.20	63.72 3.21 0.12	54.82 2.47 0.16	59.85 2.41 0.00
DUNKIRK___1 23563	49.86 -6.16 0.00	42.72 -5.44 0.00	39.55 -5.86 0.00	39.59 -5.86 0.00	39.48 -5.74 0.00	41.82 -5.22 0.00	64.73 -7.51 0.00	54.04 -8.65 0.00	57.44 -8.58 0.00	59.34 -7.79 0.00	59.45 -7.72 0.00	59.11 -7.68 0.00	59.14 -9.07 0.00	59.46 -8.12 -0.46	57.27 -7.98 -1.38	56.49 -7.50 -1.98	57.55 -8.12 -1.74	55.54 -8.47 -1.30	54.78 -8.95 -0.73	61.95 -10.22 -0.73	64.06 -9.44 -0.33	51.67 -9.16 -0.19	44.99 -7.77 -0.25	51.01 -6.43 0.00
DUNKIRK___2 23564	49.86 -6.16 0.00	42.72 -5.44 0.00	39.55 -5.86 0.00	39.59 -5.86 0.00	39.48 -5.74 0.00	41.82 -5.22 0.00	64.73 -7.51 0.00	54.04 -8.65 0.00	57.44 -8.58 0.00	59.34 -7.79 0.00	59.45 -7.72 0.00	59.11 -7.68 0.00	59.14 -9.07 0.00	59.46 -8.12 -0.46	57.27 -7.98 -1.38	56.49 -7.50 -1.98	57.55 -8.12 -1.74	55.54 -8.47 -1.30	54.78 -8.95 -0.73	61.95 -10.22 -0.73	64.06 -9.44 -0.33	51.67 -9.16 -0.19	44.99 -7.77 -0.25	51.01 -6.43 0.00
DUNKIRK___3 23565	50.36 -5.66 0.00	43.21 -4.96 0.00	40.01 -5.40 0.00	40.05 -5.41 0.00	39.93 -5.29 0.00	42.24 -4.80 0.00	65.24 -7.01 0.00	54.48 -8.21 0.00	57.83 -8.19 0.00	59.67 -7.45 0.00	59.78 -7.39 0.00	59.45 -7.35 0.00	59.41 -8.80 0.00	59.79 -7.79 -0.46	57.59 -7.67 -1.38	56.80 -7.19 -1.99	57.87 -7.80 -1.75	55.92 -8.09 -1.31	55.16 -8.57 -0.73	62.38 -9.79 -0.73	64.43 -9.07 -0.33	52.09 -8.73 -0.19	45.41 -7.35 -0.25	51.41 -6.03 0.00
DUNKIRK___4 23566	50.36 -5.66 0.00	43.21 -4.96 0.00	40.01 -5.40 0.00	40.05 -5.41 0.00	39.93 -5.29 0.00	42.24 -4.80 0.00	65.24 -7.01 0.00	54.48 -8.21 0.00	57.83 -8.19 0.00	59.67 -7.45 0.00	59.78 -7.39 0.00	59.45 -7.35 0.00	59.41 -8.80 0.00	59.79 -7.79 -0.46	57.59 -7.67 -1.38	56.80 -7.19 -1.99	57.87 -7.80 -1.75	55.92 -8.09 -1.31	55.16 -8.57 -0.73	62.38 -9.79 -0.73	64.43 -9.07 -0.33	52.09 -8.73 -0.19	45.41 -7.35 -0.25	51.41 -6.03 0.00
EAST HAMPTON___GT 23717	63.64 7.62 0.00	53.61 5.44 0.00	49.72 4.31 0.00	50.09 4.64 0.00	49.97 4.75 0.00	52.40 5.36 0.00	84.89 12.64 0.00	73.43 10.72 -0.02	77.04 11.03 0.00	91.33 12.35 -11.86	96.01 12.83 -16.01	103.69 13.49 -23.40	105.12 14.32 -22.59	107.71 13.89 -26.70	106.26 13.35 -29.03	103.31 12.77 -28.53	105.26 13.04 -28.30	105.52 14.74 -28.08	101.70 14.55 -24.15	106.12 16.72 -17.97	103.07 17.27 -12.63	94.52 12.55 -21.34	67.53 9.66 -5.36	68.42 10.45 -0.52
EAST RIVER___6 23660	60.56 4.54 0.00	51.15 2.99 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.91 2.87 0.00	78.24 6.00 0.00	69.35 6.64 -0.02	80.64 6.87 -7.76	85.03 7.25 -10.66	85.93 7.19 -11.57	90.69 7.41 -16.49	88.42 8.05 -12.17	89.59 7.52 -14.95	96.75 7.28 -25.59	96.88 6.94 -27.93	95.74 7.22 -24.59	88.40 7.21 -18.48	82.04 7.24 -11.80	85.35 8.36 -5.56	84.10 8.78 -2.14	68.62 6.55 -1.44	59.31 5.36 -1.45	63.07 5.63 0.00
EAST RIVER___7 23524	60.56 4.54 0.00	51.15 2.99 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.91 2.87 0.00	78.24 6.00 0.00	69.35 6.64 -0.02	80.64 6.87 -7.76	85.03 7.25 -10.66	85.93 7.19 -11.57	90.69 7.41 -16.49	88.42 8.05 -12.17	89.59 7.52 -14.95	96.75 7.28 -25.59	96.88 6.94 -27.93	95.74 7.22 -24.59	88.40 7.21 -18.48	82.04 7.24 -11.80	85.35 8.36 -5.56	84.10 8.78 -2.14	68.62 6.55 -1.44	59.31 5.36 -1.45	63.07 5.63 0.00
EAST_HAMPTON___DIESEL 23722	63.64 7.62 0.00	53.61 5.44 0.00	49.72 4.31 0.00	50.09 4.64 0.00	49.97 4.75 0.00	52.40 5.36 0.00	84.89 12.64 0.00	73.43 10.72 -0.02	77.04 11.03 0.00	91.33 12.35 -11.86	96.01 12.83 -16.01	103.69 13.49 -23.40	105.12 14.32 -22.59	107.71 13.89 -26.70	106.26 13.35 -29.03	103.31 12.77 -28.53	105.26 13.04 -28.30	105.52 14.74 -28.08	101.70 14.55 -24.15	106.12 16.72 -17.97	103.07 17.27 -12.63	94.52 12.55 -21.34	67.53 9.66 -5.36	68.42 10.45 -0.52



EAST_RIVER___1 323558	60.62 4.59 0.00	51.20 3.03 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.86 2.82 0.00	78.24 6.00 0.00	69.35 6.64 -0.02	80.59 6.87 -7.71	84.96 7.25 -10.59	85.86 7.19 -11.50	90.59 7.41 -16.38	88.35 8.05 -12.09	89.53 7.52 -14.89	96.71 7.28 -25.55	96.88 6.94 -27.93	95.74 7.22 -24.59	88.40 7.21 -18.48	82.03 7.24 -11.79	85.35 8.36 -5.56	84.17 8.85 -2.14	68.62 6.55 -1.44	59.31 5.36 -1.45	63.13 5.69 0.00
EAST_RIVER___2 323559	60.56 4.54 0.00	51.15 2.99 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.91 2.87 0.00	78.24 6.00 0.00	69.35 6.64 -0.02	80.64 6.87 -7.76	85.03 7.25 -10.66	85.93 7.19 -11.57	90.69 7.41 -16.49	88.42 8.05 -12.17	89.59 7.52 -14.95	96.75 7.28 -25.59	96.88 6.94 -27.93	95.74 7.22 -24.59	88.40 7.21 -18.48	82.04 7.24 -11.80	85.35 8.36 -5.56	84.10 8.78 -2.14	68.62 6.55 -1.44	59.31 5.36 -1.45	63.07 5.63 0.00
EAST___DELAWARE_HYD 23607	59.44 3.42 0.00	50.53 2.36 0.00	47.27 1.86 0.00	47.27 1.82 0.00	46.98 1.76 0.00	49.29 2.26 0.00	76.72 4.48 0.00	67.26 4.58 0.00	70.90 4.89 0.00	72.43 5.30 0.00	72.34 5.17 0.00	72.07 5.28 0.00	73.80 5.59 0.00	78.27 5.30 -5.85	86.69 5.17 -17.64	92.47 5.02 -25.44	91.52 5.24 -22.36	84.61 5.20 -16.70	77.60 5.29 -9.31	82.40 6.21 -4.75	81.40 6.51 -1.72	66.20 4.61 -0.96	57.45 3.68 -1.26	61.46 4.02 0.00
ELEC_TRO_TEK 24086	59.94 3.92 0.00	50.48 2.31 0.00	46.91 1.50 0.00	47.00 1.55 0.00	46.85 1.63 0.00	49.25 2.21 0.00	78.46 6.21 0.00	69.17 6.46 -0.02	72.69 6.67 0.00	85.89 6.91 -11.86	90.04 6.85 -16.01	97.34 7.15 -23.40	98.51 7.71 -22.59	101.07 7.25 -26.70	99.93 7.03 -29.03	97.29 6.76 -28.53	99.19 6.97 -28.30	97.81 7.02 -28.08	94.26 7.12 -24.15	97.62 8.22 -17.97	94.44 8.63 -12.63	88.28 6.31 -21.34	65.10 5.30 -7.28	65.56 5.97 -2.14
ELLENBURG_WT_PWR 323604	54.57 -1.46 0.00	47.59 -0.58 0.00	45.32 -0.09 0.00	45.45 0.00 0.00	45.13 -0.09 0.00	46.43 -0.61 0.00	70.37 -1.88 0.00	60.49 -2.19 0.00	64.10 -1.91 0.00	65.11 -2.01 0.00	65.02 -2.15 0.00	64.52 -2.27 0.00	65.75 -2.46 0.00	65.11 -2.01 0.00	62.03 -1.85 0.00	60.33 -1.67 0.00	62.07 -1.85 0.00	60.89 -1.82 0.00	61.24 -1.76 0.00	69.29 -2.14 0.00	70.69 -2.49 0.00	59.12 -1.52 0.00	50.99 -1.52 0.00	55.77 -1.67 0.00
E_CANADA_CAP_HY 24051	59.72 3.70 0.00	50.82 2.65 0.00	47.86 2.45 0.00	47.77 2.32 0.00	47.62 2.40 0.00	50.05 3.01 0.00	78.38 6.14 0.00	68.58 5.89 0.00	72.42 6.40 0.00	71.62 4.50 0.00	71.60 4.43 0.00	70.80 4.01 0.00	72.03 3.82 0.00	70.88 3.56 -0.20	67.67 3.19 -0.60	65.91 3.04 -0.86	68.00 3.32 -0.76	66.53 3.26 -0.57	66.65 3.34 -0.32	81.90 4.29 -6.18	81.19 4.76 -3.26	66.27 3.70 -1.94	57.90 2.84 -2.55	60.25 2.81 0.00
E_CANADA_MHWK_HY 24050	57.03 1.01 0.00	48.89 0.72 0.00	46.00 0.59 0.00	46.09 0.64 0.00	45.85 0.63 0.00	47.84 0.80 0.00	73.76 1.52 0.00	64.13 1.44 0.00	67.60 1.58 0.00	71.02 3.89 0.00	71.00 3.83 0.00	70.33 3.54 0.00	71.69 3.48 0.00	70.55 3.22 -0.20	67.37 2.87 -0.61	65.62 2.73 -0.88	67.64 2.94 -0.78	66.17 2.88 -0.58	66.28 2.96 -0.32	74.83 3.71 0.32	77.15 4.17 0.20	63.72 3.21 0.12	54.82 2.47 0.16	59.85 2.41 0.00
E_FISHKILL___LBMP 23776	59.66 3.64 0.00	50.48 2.31 0.00	47.09 1.68 0.00	47.05 1.59 0.00	46.85 1.63 0.00	49.20 2.16 0.00	77.01 4.77 0.00	67.95 5.27 0.00	71.37 5.35 0.00	72.76 5.64 0.00	72.81 5.64 0.00	72.60 5.81 0.00	74.62 6.41 0.00	79.49 5.91 -6.46	89.04 5.69 -19.48	95.50 5.39 -28.10	94.24 5.62 -24.70	86.86 5.71 -18.44	79.02 5.73 -10.28	83.58 6.71 -5.43	82.19 7.02 -1.99	66.90 5.15 -1.12	58.23 4.25 -1.47	61.92 4.48 0.00
FAR ROCKAWAY___4 23548	61.13 5.10 -0.01	51.40 3.23 -0.01	47.73 2.32 -0.01	47.87 2.41 -0.01	47.71 2.49 -0.01	50.19 3.15 -0.01	80.34 8.09 -0.01	70.87 8.15 -0.03	74.54 8.52 -0.01	87.85 8.86 -11.86	92.06 8.87 -16.02	99.34 9.15 -23.40	100.62 9.82 -22.59	103.15 9.33 -26.70	101.98 9.07 -29.03	99.21 8.68 -28.53	101.23 9.01 -28.30	99.75 8.97 -28.08	96.22 9.07 -24.15	99.91 10.50 -17.97	96.86 11.05 -12.63	90.16 8.19 -21.35	81.35 6.62 -22.22	79.51 7.35 -14.72
FARRAGUT___LBMP 323566	60.56 4.54 0.00	51.11 2.94 0.00	47.59 2.18 0.00	47.55 2.09 0.00	47.30 2.08 0.00	49.81 2.78 0.00	78.17 5.92 0.00	69.22 6.52 -0.02	80.51 6.73 -7.76	84.90 7.11 -10.66	85.80 7.05 -11.58	90.56 7.28 -16.49	88.29 7.91 -12.17	89.46 7.38 -14.95	96.62 7.15 -25.59	96.75 6.82 -27.93	95.61 7.10 -24.59	88.28 7.09 -18.48	81.92 7.12 -11.80	85.28 8.29 -5.56	84.02 8.71 -2.14	68.50 6.43 -1.44	59.26 5.30 -1.45	63.07 5.63 0.00
FENNER___WINDPWR 24204	56.08 0.06 0.00	48.17 0.00 0.00	45.23 -0.18 0.00	45.36 -0.09 0.00	45.13 -0.09 0.00	47.37 0.33 0.00	73.18 0.94 0.00	63.50 0.81 0.00	67.14 1.12 0.00	68.46 1.34 0.00	68.58 1.41 0.00	68.26 1.47 0.00	69.37 1.16 0.00	68.61 1.28 -0.21	65.60 1.09 -0.63	64.10 1.18 -0.92	65.88 1.15 -0.80	64.12 0.82 -0.60	64.03 0.69 -0.34	72.73 1.07 -0.23	74.73 1.46 -0.09	61.35 0.67 -0.05	52.63 0.05 -0.07	57.09 -0.34 0.00
FIBERTEK___ENERGY 23856	55.29 -0.73 0.00	47.54 -0.63 0.00	44.59 -0.82 0.00	44.68 -0.77 0.00	44.45 -0.77 0.00	46.61 -0.42 0.00	71.95 -0.29 0.00	62.12 -0.56 0.00	65.62 -0.40 0.00	66.99 -0.13 0.00	67.17 0.00 0.00	66.79 0.00 0.00	67.80 -0.41 0.00	67.20 -0.20 -0.28	64.39 -0.32 -0.83	63.02 -0.19 -1.20	64.72 -0.26 -1.06	62.99 -0.50 -0.79	62.75 -0.69 -0.44	71.35 -0.50 -0.42	73.14 -0.22 -0.18	60.01 -0.73 -0.11	51.76 -0.89 -0.14	56.46 -0.98 0.00
FITZPATRICK____ 23598	56.08 0.06 0.00	48.12 -0.05 0.00	45.32 -0.09 0.00	45.36 -0.09 0.00	45.13 -0.09 0.00	46.99 -0.05 0.00	72.32 0.07 0.00	62.81 0.13 0.00	66.15 0.13 0.00	67.26 0.13 0.00	67.37 0.20 0.00	66.99 0.20 0.00	68.34 0.14 0.00	67.26 0.13 0.00	64.01 0.13 0.00	62.13 0.12 0.00	64.05 0.13 0.00	62.83 0.13 0.00	63.13 0.13 0.00	71.58 0.14 0.00	73.39 0.22 0.00	60.75 0.12 0.00	52.56 0.05 0.00	57.50 0.06 0.00
FORT ORANGE____ 23900	59.05 3.03 0.00	50.19 2.02 0.00	47.18 1.77 0.00	47.09 1.64 0.00	46.89 1.67 0.00	49.11 2.07 0.00	75.71 3.47 0.00	66.07 3.39 0.00	69.25 3.23 0.00	70.28 3.15 0.00	70.40 3.22 0.00	69.80 3.01 0.00	71.69 3.48 0.00	70.58 2.82 -0.64	68.50 2.68 -1.94	67.28 2.48 -2.80	69.06 2.68 -2.46	67.36 2.82 -1.84	66.98 2.96 -1.02	79.76 3.64 -4.68	79.53 3.95 -2.40	65.45 3.40 -1.42	57.64 3.26 -1.87	60.89 3.45 0.00
FORT_DRUM_COGEN 23780	54.29 -1.74 0.00	46.38 -1.78 0.00	43.68 -1.73 0.00	43.95 -1.50 0.00	43.64 -1.58 0.00	46.14 -0.89 0.00	70.73 -1.52 0.00	61.62 -1.07 0.00	65.36 -0.66 0.00	66.59 -0.54 0.00	66.70 -0.47 0.00	66.39 -0.40 0.00	67.39 -0.82 0.00	66.61 -0.67 -0.16	63.53 -0.83 -0.48	62.08 -0.62 -0.69	63.89 -0.64 -0.60	62.16 -1.00 -0.45	62.05 -1.20 -0.25	70.89 -0.71 -0.17	72.66 -0.59 -0.07	59.76 -0.91 -0.04	50.88 -1.68 -0.05	54.62 -2.81 0.00
FPL FAR_ROCK_GT1 24212	61.13 5.10 -0.01	51.40 3.23 -0.01	47.73 2.32 -0.01	47.87 2.41 -0.01	47.71 2.49 -0.01	50.19 3.15 -0.01	80.34 8.09 -0.01	70.87 8.15 -0.03	74.54 8.52 -0.01	87.85 8.86 -11.86	92.06 8.87 -16.02	99.34 9.15 -23.40	100.62 9.82 -22.59	103.15 9.33 -26.70	101.98 9.07 -29.03	99.21 8.68 -28.53	101.23 9.01 -28.30	99.75 8.97 -28.08	96.22 9.07 -24.15	99.91 10.50 -17.97	96.86 11.05 -12.63	90.16 8.19 -21.35	81.35 6.62 -22.22	79.51 7.35 -14.72

FPL FAR_ROCK_GT2 23815	61.13 5.10 -0.01	51.40 3.23 -0.01	47.73 2.32 -0.01	47.87 2.41 -0.01	47.71 2.49 -0.01	50.19 3.15 -0.01	80.34 8.09 -0.01	70.87 8.15 -0.03	74.54 8.52 -0.01	87.85 8.86 -11.86	92.06 8.87 -16.02	99.34 9.15 -23.40	100.62 9.82 -22.59	103.15 9.33 -26.70	101.98 9.07 -29.03	99.21 8.68 -28.53	101.23 9.01 -28.30	99.75 8.97 -28.08	96.22 9.07 -24.15	99.91 10.50 -17.97	96.86 11.05 -12.63	90.16 8.19 -21.35	81.35 6.62 -22.22	79.51 7.35 -14.72
FRANKLIN_FALL_HYD 24054	55.57 -0.45 0.00	48.60 0.43 0.00	46.45 1.04 0.00	46.86 1.41 0.00	46.39 1.18 0.00	48.26 1.22 0.00	72.97 0.72 0.00	62.25 -0.44 0.00	67.47 1.45 0.00	68.73 1.61 0.00	68.25 1.07 0.00	67.39 0.60 0.00	68.14 -0.07 0.00	67.46 0.34 0.00	64.14 0.26 0.00	62.63 0.62 0.00	64.11 0.19 0.00	62.90 0.19 0.00	63.25 0.25 0.00	72.86 1.43 0.00	74.64 1.46 0.00	61.78 1.15 0.00	51.93 -0.58 0.00	56.52 -0.92 0.00
FREEPORT_EQUUS_GT1 23764	60.67 4.65 0.00	51.15 2.99 0.00	47.45 2.04 0.00	47.59 2.14 0.00	47.48 2.26 0.00	49.91 2.87 0.00	79.83 7.59 0.00	70.49 7.77 -0.03	74.07 8.05 0.00	87.24 8.26 -11.86	91.45 8.26 -16.02	98.41 8.87 -23.40	99.67 8.22 -22.59	102.21 8.39 -26.70	101.08 8.18 -29.03	98.41 7.88 -28.53	100.40 8.18 -28.30	98.94 8.15 -28.08	95.40 8.25 -24.15	98.90 9.50 -17.97	95.61 9.81 -12.63	89.43 7.46 -21.34	67.77 6.14 -9.12	67.96 6.84 -3.69
FULTON COGEN____ 23766	54.68 -1.34 0.00	46.91 -1.25 0.00	44.00 -1.41 0.00	44.09 -1.36 0.00	43.86 -1.36 0.00	45.86 -1.18 0.00	70.65 -1.59 0.00	61.18 -1.50 0.00	64.57 -1.45 0.00	65.78 -1.34 0.00	65.89 -1.28 0.00	65.59 -1.20 0.00	66.71 -1.50 0.00	66.02 -1.34 -0.24	63.26 -1.34 -0.72	61.81 -1.24 -1.04	63.49 -1.34 -0.91	61.95 -1.44 -0.68	61.87 -1.51 -0.38	70.15 -1.64 -0.36	71.87 -1.46 -0.16	59.15 -1.58 -0.09	51.16 -1.47 -0.12	55.89 -1.55 0.00
Freeport____CT2 23818	60.67 4.65 0.00	51.15 2.99 0.00	47.45 2.04 0.00	47.59 2.14 0.00	47.48 2.26 0.00	49.91 2.87 0.00	79.83 7.59 0.00	70.49 7.77 -0.03	74.07 8.05 0.00	87.24 8.26 -11.86	91.45 8.26 -16.02	98.41 8.87 -23.40	99.67 8.22 -22.59	102.21 8.39 -26.70	101.08 8.18 -29.03	98.41 7.88 -28.53	100.40 8.18 -28.30	98.94 8.15 -28.08	95.40 8.25 -24.15	98.90 9.50 -17.97	95.61 9.81 -12.63	89.43 7.46 -21.34	67.77 6.14 -9.12	67.96 6.84 -3.69
G.F.CEMENT____DRP 24184	59.78 3.75 0.00	50.72 2.55 0.00	47.86 2.45 0.00	47.73 2.27 0.00	47.52 2.31 0.00	49.67 2.63 0.00	76.87 4.62 0.00	67.64 4.95 0.00	70.97 4.95 0.00	71.55 4.43 0.00	71.13 3.96 0.00	70.27 3.47 0.00	72.30 4.09 0.00	69.89 2.35 -0.42	67.38 2.24 -1.26	65.63 1.80 -1.82	67.63 2.11 -1.60	66.41 2.51 -1.20	66.82 3.15 -0.67	80.40 4.14 -4.82	80.81 5.12 -2.51	66.61 4.49 -1.49	58.10 3.62 -1.96	61.17 3.73 0.00
GARDENVILLE____LBMP 24039	51.20 -4.82 0.00	44.12 -4.05 0.00	40.96 -4.45 0.00	41.00 -4.45 0.00	40.88 -4.34 0.00	43.04 -4.00 0.00	65.60 -6.65 0.00	54.66 -8.02 0.00	58.16 -7.86 0.00	59.67 -7.45 0.00	59.98 -7.19 0.00	59.45 -7.35 0.00	58.93 -9.28 0.00	59.66 -7.85 -0.39	57.26 -7.79 -1.18	56.58 -7.13 -1.70	57.81 -7.61 -1.49	55.80 -8.03 -1.12	55.05 -8.57 -0.62	62.34 -9.72 -0.62	63.79 -9.66 -0.28	52.00 -8.79 -0.16	45.74 -6.98 -0.21	51.75 -5.69 0.00
GENERAL____MILLS 23808	51.32 -4.71 0.00	44.22 -3.95 0.00	41.09 -4.31 0.00	41.14 -4.32 0.00	41.01 -4.21 0.00	43.13 -3.90 0.00	65.67 -6.57 0.00	54.73 -7.96 0.00	58.23 -7.79 0.00	59.74 -7.38 0.00	60.12 -7.05 0.00	59.58 -7.21 0.00	59.00 -9.21 0.00	59.73 -7.79 -0.39	57.40 -7.67 -1.18	56.65 -7.07 -1.71	57.88 -7.54 -1.50	55.86 -7.96 -1.12	55.12 -8.50 -0.62	62.34 -9.72 -0.62	63.79 -9.66 -0.28	52.00 -8.79 -0.16	45.79 -6.93 -0.21	51.87 -5.57 0.00
GE_PLASTICS____DRP 24183	57.59 1.57 0.00	49.08 0.92 0.00	46.09 0.68 0.00	46.09 0.64 0.00	45.85 0.63 0.00	47.93 0.89 0.00	73.91 1.66 0.00	64.57 1.88 0.00	67.73 1.72 0.00	68.80 1.68 0.00	68.85 1.68 0.00	68.40 1.60 0.00	70.19 1.98 0.00	68.60 1.48 0.00	65.28 1.41 0.00	63.25 1.24 0.00	65.33 1.41 0.00	64.27 1.57 0.00	64.70 1.70 0.00	78.13 2.14 -4.55	77.86 2.27 -2.42	64.01 1.94 -1.44	56.19 1.79 -1.90	59.33 1.90 0.00
GILBOA____1 23756	57.87 1.85 0.00	49.27 1.11 0.00	46.18 0.77 0.00	46.18 0.73 0.00	45.94 0.72 0.00	48.12 1.08 0.00	74.56 2.31 0.00	65.32 2.63 0.00	68.66 2.64 0.00	69.81 2.68 0.00	69.86 2.69 0.00	69.53 2.74 0.00	71.28 3.07 0.00	72.23 2.68 -2.43	73.75 2.56 -7.32	74.98 2.42 -10.55	75.75 2.56 -9.27	72.27 2.63 -6.93	69.57 2.71 -3.86	78.83 3.21 -4.18	78.50 3.44 -1.89	64.28 2.55 -1.10	56.06 2.10 -1.44	59.68 2.24 0.00
GILBOA____2 23757	57.87 1.85 0.00	49.27 1.11 0.00	46.18 0.77 0.00	46.18 0.73 0.00	45.94 0.72 0.00	48.12 1.08 0.00	74.56 2.31 0.00	65.32 2.63 0.00	68.66 2.64 0.00	69.81 2.68 0.00	69.86 2.69 0.00	69.53 2.74 0.00	71.28 3.07 0.00	72.23 2.68 -2.43	73.75 2.56 -7.32	74.98 2.42 -10.55	75.75 2.56 -9.27	72.27 2.63 -6.93	69.57 2.71 -3.86	78.83 3.21 -4.18	78.50 3.44 -1.89	64.28 2.55 -1.10	56.06 2.10 -1.44	59.68 2.24 0.00
GILBOA____3 23758	57.87 1.85 0.00	49.27 1.11 0.00	46.18 0.77 0.00	46.18 0.73 0.00	45.94 0.72 0.00	48.12 1.08 0.00	74.56 2.31 0.00	65.32 2.63 0.00	68.66 2.64 0.00	69.81 2.68 0.00	69.86 2.69 0.00	69.53 2.74 0.00	71.28 3.07 0.00	72.23 2.68 -2.43	73.75 2.56 -7.32	74.98 2.42 -10.55	75.75 2.56 -9.27	72.27 2.63 -6.93	69.57 2.71 -3.86	78.83 3.21 -4.18	78.50 3.44 -1.89	64.28 2.55 -1.10	56.06 2.10 -1.44	59.68 2.24 0.00
GILBOA____4 23759	57.87 1.85 0.00	49.27 1.11 0.00	46.18 0.77 0.00	46.18 0.73 0.00	45.94 0.72 0.00	48.12 1.08 0.00	74.56 2.31 0.00	65.32 2.63 0.00	68.66 2.64 0.00	69.81 2.68 0.00	69.86 2.69 0.00	69.53 2.74 0.00	71.28 3.07 0.00	72.23 2.68 -2.43	73.75 2.56 -7.32	74.98 2.42 -10.55	75.75 2.56 -9.27	72.27 2.63 -6.93	69.57 2.71 -3.86	78.83 3.21 -4.18	78.50 3.44 -1.89	64.28 2.55 -1.10	56.06 2.10 -1.44	59.68 2.24 0.00
GILBOA____ 23599	57.87 1.85 0.00	49.27 1.11 0.00	46.18 0.77 0.00	46.18 0.73 0.00	45.94 0.72 0.00	48.12 1.08 0.00	74.56 2.31 0.00	65.32 2.63 0.00	68.66 2.64 0.00	69.81 2.68 0.00	69.86 2.69 0.00	69.53 2.74 0.00	71.28 3.07 0.00	72.23 2.68 -2.43	73.75 2.56 -7.32	74.98 2.42 -10.55	75.75 2.56 -9.27	72.27 2.63 -6.93	69.57 2.71 -3.86	78.83 3.21 -4.18	78.50 3.44 -1.89	64.28 2.55 -1.10	56.06 2.10 -1.44	59.68 2.24 0.00
GINNA____ 23603	51.15 -4.87 0.00	44.07 -4.09 0.00	41.23 -4.18 0.00	41.32 -4.14 0.00	41.15 -4.07 0.00	43.13 -3.90 0.00	66.25 -6.00 0.00	56.48 -6.21 0.00	59.88 -6.14 0.00	61.15 -5.97 0.00	61.53 -5.64 0.00	61.12 -5.68 0.00	61.52 -5.91 0.00	61.52 -5.81 -0.30	58.99 -5.81 -0.92	58.00 -5.33 -1.33	59.59 -5.50 -1.17	57.62 -5.96 -0.87	57.25 -6.24 -0.49	65.13 -6.79 -0.48	66.51 -6.88 -0.21	54.39 -6.37 -0.12	47.11 -5.57 -0.16	51.98 -5.46 0.00
GLEN PARK____ 23778	54.57 -1.46 0.00	46.63 -1.54 0.00	43.86 -1.54 0.00	44.18 -1.27 0.00	43.86 -1.36 0.00	46.38 -0.66 0.00	71.23 -1.01 0.00	62.12 -0.56 0.00	65.89 -0.13 0.00	67.19 0.07 0.00	67.24 0.07 0.00	66.99 0.20 0.00	67.94 -0.27 0.00	67.16 -0.13 -0.17	64.13 -0.26 -0.50	62.67 -0.06 -0.73	64.50 -0.06 -0.64	62.68 -0.50 -0.48	62.57 -0.69 -0.27	71.48 -0.14 -0.19	73.32 0.07 -0.08	60.19 -0.49 -0.04	51.21 -1.37 -0.06	54.97 -2.47 0.00

GLENWOOD_IC_1_G5 23712	60.50 4.48 0.00	51.01 2.84 0.00	47.41 2.00 0.00	47.46 2.00 0.00	47.30 2.08 0.00	49.77 2.73 0.00	78.89 6.65 0.00	69.73 7.02 -0.02	73.35 7.33 0.00	86.70 7.72 -11.86	90.91 7.72 -16.01	98.21 8.02 -23.40	99.40 8.59 -22.59	101.74 7.92 -26.70	100.51 7.60 -29.03	97.85 7.32 -28.53	99.76 7.54 -28.30	98.25 7.46 -28.08	94.71 7.56 -24.15	98.12 8.72 -17.97	94.95 9.15 -12.63	88.95 6.97 -21.34	66.12 5.72 -7.88	66.29 6.20 -2.65
GLENWOOD_IC_2_G1 23688	60.28 4.26 0.00	50.86 2.70 0.00	47.32 1.91 0.00	47.36 1.91 0.00	47.16 1.94 0.00	49.62 2.59 0.00	78.38 6.14 0.00	69.29 6.58 -0.02	72.82 6.80 0.00	86.09 7.11 -11.86	90.31 7.12 -16.01	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.13 7.22 -29.03	97.48 6.94 -28.53	99.38 7.16 -28.30	97.93 7.15 -28.08	94.33 7.18 -24.15	97.76 8.36 -17.97	94.58 8.78 -12.63	88.46 6.49 -21.34	64.43 5.36 -6.56	64.78 5.80 -1.54
GLENWOOD_IC_3_G1 23689	60.28 4.26 0.00	50.86 2.70 0.00	47.32 1.91 0.00	47.36 1.91 0.00	47.16 1.94 0.00	49.62 2.59 0.00	78.38 6.14 0.00	69.29 6.58 -0.02	72.82 6.80 0.00	86.09 7.11 -11.86	90.31 7.12 -16.01	97.54 7.35 -23.40	98.78 7.98 -22.59	101.34 7.52 -26.70	100.13 7.22 -29.03	97.48 6.94 -28.53	99.38 7.16 -28.30	97.93 7.15 -28.08	94.33 7.18 -24.15	97.76 8.36 -17.97	94.58 8.78 -12.63	88.46 6.49 -21.34	64.43 5.36 -6.56	64.78 5.80 -1.54
GLENWOOD___4 23550	60.50 4.48 0.00	51.01 2.84 0.00	47.41 2.00 0.00	47.46 2.00 0.00	47.30 2.08 0.00	49.77 2.73 0.00	78.89 6.65 0.00	69.73 7.02 -0.02	73.35 7.33 0.00	86.70 7.72 -11.86	90.91 7.72 -16.01	98.21 8.02 -23.40	99.40 8.59 -22.59	101.81 7.99 -26.70	100.64 7.73 -29.03	97.91 7.38 -28.53	99.83 7.61 -28.30	98.37 7.59 -28.08	94.77 7.62 -24.15	98.19 8.79 -17.97	95.02 9.22 -12.63	88.95 6.97 -21.34	66.12 5.72 -7.88	66.29 6.20 -2.65
GLENWOOD___5 23614	60.50 4.48 0.00	51.01 2.84 0.00	47.41 2.00 0.00	47.46 2.00 0.00	47.30 2.08 0.00	49.77 2.73 0.00	78.89 6.65 0.00	69.73 7.02 -0.02	73.35 7.33 0.00	86.70 7.72 -11.86	90.91 7.72 -16.01	98.21 8.02 -23.40	99.40 8.59 -22.59	101.81 7.99 -26.70	100.64 7.73 -29.03	97.91 7.38 -28.53	99.83 7.61 -28.30	98.37 7.59 -28.08	94.77 7.62 -24.15	98.19 8.79 -17.97	95.02 9.22 -12.63	88.95 6.97 -21.34	66.12 5.72 -7.88	66.29 6.20 -2.65
GLOBAL GREEN_PORT_GT1 23814	64.48 8.46 0.00	54.33 6.17 0.00	50.36 4.95 0.00	50.77 5.32 0.00	50.69 5.47 0.00	53.10 6.07 0.00	86.19 13.94 0.00	74.06 11.35 -0.02	77.57 11.55 0.00	91.73 12.75 -11.86	96.42 13.23 -16.01	104.09 13.89 -23.40	105.47 14.66 -22.59	108.05 14.23 -26.70	106.58 13.67 -29.03	103.62 13.08 -28.53	105.58 13.36 -28.30	106.27 15.49 -28.08	102.45 15.31 -24.15	107.12 17.72 -17.97	104.17 18.37 -12.63	95.31 13.34 -21.34	68.27 10.40 -5.36	69.28 11.32 -0.52
GOETHSLN___LBMP 323567	60.50 4.48 0.00	51.06 2.89 0.00	47.54 2.13 0.00	47.45 2.00 0.00	47.21 1.99 0.00	49.72 2.68 0.00	78.02 5.78 0.00	69.22 6.52 -0.02	80.51 6.73 -7.76	84.83 7.05 -10.66	85.73 6.99 -11.58	90.43 7.15 -16.49	88.15 7.78 -12.17	89.32 7.25 -14.95	96.50 7.03 -25.59	96.63 6.70 -27.93	95.55 7.03 -24.59	88.21 7.02 -18.48	81.92 7.12 -11.80	85.21 8.22 -5.56	84.02 8.71 -2.14	68.50 6.43 -1.44	59.16 5.20 -1.45	63.01 5.57 0.00
GOUDEY___7 23579	55.57 -0.45 0.00	47.44 -0.72 0.00	44.27 -1.14 0.00	44.36 -1.09 0.00	44.13 -1.09 0.00	46.43 -0.61 0.00	72.24 0.00 0.00	62.44 -0.25 0.00	65.82 -0.20 0.00	67.39 0.27 0.00	67.44 0.27 0.00	67.26 0.47 0.00	68.55 0.34 0.00	68.29 0.27 -0.90	66.78 0.19 -2.71	66.17 0.25 -3.91	67.42 0.06 -3.44	65.21 -0.06 -2.57	64.24 -0.19 -1.43	72.83 -0.07 -1.47	74.42 0.59 -0.66	60.71 -0.30 -0.38	52.49 -0.53 -0.50	57.21 -0.23 0.00
GOUDEY___8 23580	55.57 -0.45 0.00	47.44 -0.72 0.00	44.27 -1.14 0.00	44.32 -1.14 0.00	44.13 -1.09 0.00	46.43 -0.61 0.00	72.24 0.00 0.00	62.37 -0.31 0.00	65.75 -0.26 0.00	67.32 0.20 0.00	67.37 0.20 0.00	67.19 0.40 0.00	68.48 0.27 0.00	68.22 0.20 -0.90	66.72 0.13 -2.71	66.10 0.19 -3.91	67.36 0.00 -3.44	65.21 -0.06 -2.57	64.18 -0.25 -1.43	72.76 -0.14 -1.47	74.34 0.51 -0.66	60.65 -0.36 -0.38	52.44 -0.58 -0.50	57.21 -0.23 0.00
GOWANUS_GT1_1 24077	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT1_2 24078	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT1_3 24079	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT1_4 24080	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT1_5 24084	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT1_6 24111	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT1_7 24112	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01

GOWANUS_GT1_8 24113	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT2_1 24114	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT2_2 24115	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT2_3 24116	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT2_4 24117	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT2_5 24118	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT2_6 24119	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT2_7 24120	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT2_8 24121	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT3_1 24122	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT3_2 24123	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT3_3 24124	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT3_4 24125	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT3_5 24126	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT3_6 24127	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT3_7 24128	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01

GOWANUS_GT3_8 24129	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT4_1 24130	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT4_2 24131	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT4_3 24132	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT4_4 24133	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT4_5 24134	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT4_6 24135	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT4_7 24136	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GOWANUS_GT4_8 24137	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
GREENIDGE___3 23582	53.28 -2.75 0.00	46.19 -1.97 0.00	43.00 -2.41 0.00	43.09 -2.36 0.00	42.96 -2.26 0.00	45.39 -1.65 0.00	69.57 -2.67 0.00	59.36 -3.32 0.00	62.85 -3.17 0.00	64.57 -2.55 0.00	64.82 -2.35 0.00	64.52 -2.27 0.00	65.00 -3.21 0.00	64.92 -2.68 -0.48	62.52 -2.81 -1.45	61.62 -2.48 -2.09	62.95 -2.81 -1.84	60.88 -3.20 -1.37	60.24 -3.53 -0.77	68.49 -3.71 -0.77	70.44 -3.07 -0.34	57.13 -3.70 -0.20	49.46 -3.31 -0.26	54.16 -3.27 0.00
GREENIDGE___4 23583	53.28 -2.75 0.00	46.19 -1.97 0.00	43.00 -2.41 0.00	43.09 -2.36 0.00	42.96 -2.26 0.00	45.39 -1.65 0.00	69.57 -2.67 0.00	59.36 -3.32 0.00	62.85 -3.17 0.00	64.57 -2.55 0.00	64.82 -2.35 0.00	64.52 -2.27 0.00	65.00 -3.21 0.00	64.92 -2.68 -0.48	62.52 -2.81 -1.45	61.62 -2.48 -2.09	62.95 -2.81 -1.84	60.88 -3.20 -1.37	60.24 -3.53 -0.77	68.49 -3.71 -0.77	70.44 -3.07 -0.34	57.13 -3.70 -0.20	49.46 -3.31 -0.26	54.16 -3.27 0.00
GROVEVILLE___HYD 323602	59.50 3.47 0.00	50.29 2.12 0.00	46.86 1.45 0.00	46.82 1.36 0.00	46.58 1.36 0.00	49.01 1.98 0.00	76.80 4.55 0.00	67.83 5.14 0.00	71.30 5.28 0.00	72.83 5.71 0.00	72.88 5.71 0.00	72.67 5.88 0.00	74.69 6.48 0.00	79.01 6.11 -5.78	87.20 5.88 -17.44	92.81 5.64 -25.16	91.98 5.94 -22.12	85.12 5.89 -16.52	78.26 6.05 -9.21	83.64 6.93 -5.27	82.35 7.17 -2.00	58.09 5.09 -1.13	61.80 4.10 -1.49	61.80 4.37 0.00
HAMPSHIRE___PAPER_HYD 323593	54.85 -1.18 0.00	47.30 -0.87 0.00	44.91 -0.50 0.00	45.18 -0.27 0.00	44.86 -0.36 0.00	46.85 -0.19 0.00	70.94 -1.30 0.00	61.43 -1.25 0.00	65.23 -0.79 0.00	66.38 -0.74 0.00	66.30 -0.87 0.00	65.86 -0.94 0.00	66.98 -1.23 0.00	65.98 -1.14 0.00	62.60 -1.28 0.00	61.14 -0.87 0.00	62.77 -1.15 0.00	61.39 -1.32 0.00	61.74 -1.26 0.00	70.51 -0.93 0.00	72.15 -1.02 0.00	59.90 -0.73 0.00	51.15 -1.37 0.00	55.43 -2.01 0.00
HARZA MOOSE___RIVER 24016	55.80 -0.22 0.00	47.54 -0.63 0.00	44.82 -0.59 0.00	45.00 -0.45 0.00	44.72 -0.50 0.00	46.94 -0.09 0.00	72.10 -0.14 0.00	62.75 0.06 0.00	66.41 0.40 0.00	67.53 0.40 0.00	67.57 0.40 0.00	67.26 0.47 0.00	68.41 0.20 0.00	67.39 0.27 0.00	64.01 0.13 0.00	62.26 0.25 0.00	64.18 0.26 0.00	62.71 0.00 0.00	62.87 -0.13 0.00	71.65 0.21 0.00	73.54 0.37 0.00	60.69 0.06 0.00	51.99 -0.53 0.00	56.29 -1.15 0.00
HEMPSTEAD____ 23647	60.34 4.31 0.00	50.82 2.65 0.00	47.18 1.77 0.00	47.32 1.86 0.00	47.16 1.94 0.00	49.58 2.54 0.00	79.11 6.86 0.00	69.86 7.15 -0.02	73.41 7.39 0.00	86.70 7.72 -11.86	90.91 7.72 -16.01	98.14 7.95 -23.40	99.33 8.53 -22.59	101.87 8.05 -26.70	100.70 7.79 -29.03	97.97 7.44 -28.53	99.89 7.67 -28.30	98.44 7.65 -28.08	94.83 7.69 -24.15	98.33 8.93 -17.97	95.10 9.29 -12.63	88.89 6.91 -21.34	66.06 5.72 -7.82	66.36 6.32 -2.60
HICKLING___1 23621	55.97 -0.06 0.00	47.88 -0.29 0.00	44.32 -1.09 0.00	44.45 -1.00 0.00	44.31 -0.90 0.00	47.18 0.14 0.00	73.91 1.66 0.00	63.00 0.31 0.00	66.61 0.59 0.00	68.73 1.61 0.00	68.85 1.68 0.00	68.73 1.94 0.00	69.57 1.36 0.00	69.25 1.48 -0.65	67.00 1.15 -1.98	66.16 1.30 -2.85	67.32 0.89 -2.50	65.08 0.50 -1.87	64.11 0.06 -1.04	72.85 0.36 -1.06	75.55 1.90 -0.47	60.78 -0.12 -0.27	52.24 -0.63 -0.36	57.44 0.00 0.00

HICKLING___2 23622	55.97 -0.06 0.00	47.88 -0.29 0.00	44.32 -1.09 0.00	44.45 -1.00 0.00	44.31 -0.90 0.00	47.18 0.14 0.00	73.91 1.66 0.00	63.00 0.31 0.00	66.61 0.59 0.00	68.73 1.61 0.00	68.85 1.68 0.00	68.73 1.94 0.00	69.57 1.36 0.00	69.25 1.48 -0.65	67.00 1.15 -1.98	66.16 1.30 -2.85	67.32 0.89 -2.50	65.08 0.50 -1.87	64.11 0.06 -1.04	72.85 0.36 -1.06	75.55 1.90 -0.47	60.78 -0.12 -0.27	52.24 -0.63 -0.36	57.44 0.00 0.00
HIGH FALLS___HY 23754	62.86 6.83 0.00	53.18 5.01 0.00	49.63 4.22 0.00	49.59 4.14 0.00	49.29 4.07 0.00	51.88 4.84 0.00	80.91 8.67 0.00	71.21 8.53 0.00	75.06 9.04 0.00	76.72 9.60 0.00	76.71 9.54 0.00	76.21 9.42 0.00	78.10 9.89 0.00	82.74 10.00 -5.62	90.22 9.39 -16.95	95.63 9.18 -24.45	95.12 9.72 -21.49	88.41 9.66 -16.05	81.84 9.89 -8.95	87.68 11.07 -5.17	86.56 11.42 -1.98	69.51 7.76 -1.11	60.38 6.41 -1.47	65.02 7.58 0.00
HILLBURN___GT 23639	60.17 4.15 0.00	50.86 2.70 0.00	47.32 1.91 0.00	47.27 1.82 0.00	47.07 1.85 0.00	49.58 2.54 0.00	77.81 5.56 0.00	68.71 6.02 0.00	72.22 6.21 0.00	73.83 6.71 0.00	73.82 6.65 0.00	73.67 6.88 0.00	75.71 7.50 0.00	80.49 7.05 -6.32	89.77 6.84 -19.06	96.07 6.57 -27.49	94.86 6.78 -24.17	87.53 6.77 -18.05	79.87 6.80 -10.06	84.41 7.79 -5.19	83.40 8.34 -1.89	67.63 5.94 -1.05	58.73 4.83 -1.39	62.61 5.17 0.00
HOLTSVILLE_IC_1 23690	60.67 4.65 0.00	51.15 2.99 0.00	47.54 2.13 0.00	47.73 2.27 0.00	47.61 2.40 0.00	49.95 2.92 0.00	80.19 7.95 0.00	70.80 8.09 -0.02	73.87 7.86 0.00	87.37 8.39 -11.86	91.65 8.46 -16.01	99.08 8.88 -23.40	100.21 9.41 -22.59	102.88 9.06 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.78 8.57 -28.30	99.50 8.72 -28.08	95.90 8.76 -24.15	99.47 10.07 -17.97	96.34 10.54 -12.63	89.73 7.76 -21.34	64.10 6.25 -5.34	64.78 6.84 -0.51
HOLTSVILLE_IC_10 23699	61.18 5.15 0.00	51.54 3.37 0.00	47.81 2.41 0.00	48.05 2.59 0.00	47.93 2.71 0.00	50.28 3.25 0.00	80.98 8.74 0.00	71.49 8.78 -0.02	74.73 8.71 0.00	88.24 9.26 -11.86	92.52 9.34 -16.01	99.95 9.75 -23.40	101.17 10.37 -22.59	103.75 9.93 -26.70	102.49 9.58 -29.03	99.77 9.24 -28.53	101.68 9.46 -28.30	100.32 9.53 -28.08	96.72 9.58 -24.15	100.40 11.00 -17.97	97.29 11.49 -12.63	90.46 8.49 -21.34	64.68 6.77 -5.40	65.41 7.41 -0.56
HOLTSVILLE_IC_2 23691	60.67 4.65 0.00	51.15 2.99 0.00	47.54 2.13 0.00	47.73 2.27 0.00	47.61 2.40 0.00	49.95 2.92 0.00	80.19 7.95 0.00	70.80 8.09 -0.02	73.87 7.86 0.00	87.37 8.39 -11.86	91.65 8.46 -16.01	99.08 8.88 -23.40	100.21 9.41 -22.59	102.88 9.06 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.78 8.57 -28.30	99.50 8.72 -28.08	95.90 8.76 -24.15	99.47 10.07 -17.97	96.34 10.54 -12.63	89.73 7.76 -21.34	64.10 6.25 -5.34	64.78 6.84 -0.51
HOLTSVILLE_IC_3 23692	60.67 4.65 0.00	51.15 2.99 0.00	47.54 2.13 0.00	47.73 2.27 0.00	47.61 2.40 0.00	49.95 2.92 0.00	80.19 7.95 0.00	70.80 8.09 -0.02	73.87 7.86 0.00	87.37 8.39 -11.86	91.65 8.46 -16.01	99.08 8.88 -23.40	100.21 9.41 -22.59	102.88 9.06 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.78 8.57 -28.30	99.50 8.72 -28.08	95.90 8.76 -24.15	99.47 10.07 -17.97	96.34 10.54 -12.63	89.73 7.76 -21.34	64.10 6.25 -5.34	64.78 6.84 -0.51
HOLTSVILLE_IC_4 23693	60.67 4.65 0.00	51.15 2.99 0.00	47.54 2.13 0.00	47.73 2.27 0.00	47.61 2.40 0.00	49.95 2.92 0.00	80.19 7.95 0.00	70.80 8.09 -0.02	73.87 7.86 0.00	87.37 8.39 -11.86	91.65 8.46 -16.01	99.08 8.88 -23.40	100.21 9.41 -22.59	102.88 9.06 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.78 8.57 -28.30	99.50 8.72 -28.08	95.90 8.76 -24.15	99.47 10.07 -17.97	96.34 10.54 -12.63	89.73 7.76 -21.34	64.10 6.25 -5.34	64.78 6.84 -0.51
HOLTSVILLE_IC_5 23694	60.67 4.65 0.00	51.15 2.99 0.00	47.54 2.13 0.00	47.73 2.27 0.00	47.61 2.40 0.00	49.95 2.92 0.00	80.19 7.95 0.00	70.80 8.09 -0.02	73.87 7.86 0.00	87.37 8.39 -11.86	91.65 8.46 -16.01	99.08 8.88 -23.40	100.21 9.41 -22.59	102.88 9.06 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.78 8.57 -28.30	99.50 8.72 -28.08	95.90 8.76 -24.15	99.47 10.07 -17.97	96.34 10.54 -12.63	89.73 7.76 -21.34	64.10 6.25 -5.34	64.78 6.84 -0.51
HOLTSVILLE_IC_6 23695	61.18 5.15 0.00	51.54 3.37 0.00	47.81 2.41 0.00	48.05 2.59 0.00	47.93 2.71 0.00	50.28 3.25 0.00	80.98 8.74 0.00	71.49 8.78 -0.02	74.73 8.71 0.00	88.24 9.26 -11.86	92.52 9.34 -16.01	99.95 9.75 -23.40	101.17 10.37 -22.59	103.75 9.93 -26.70	102.49 9.58 -29.03	99.77 9.24 -28.53	101.68 9.46 -28.30	100.32 9.53 -28.08	96.72 9.58 -24.15	100.40 11.00 -17.97	97.29 11.49 -12.63	90.46 8.49 -21.34	64.68 6.77 -5.40	65.41 7.41 -0.56
HOLTSVILLE_IC_7 23696	61.18 5.15 0.00	51.54 3.37 0.00	47.81 2.41 0.00	48.05 2.59 0.00	47.93 2.71 0.00	50.28 3.25 0.00	80.98 8.74 0.00	71.49 8.78 -0.02	74.73 8.71 0.00	88.24 9.26 -11.86	92.52 9.34 -16.01	99.95 9.75 -23.40	101.17 10.37 -22.59	103.75 9.93 -26.70	102.49 9.58 -29.03	99.77 9.24 -28.53	101.68 9.46 -28.30	100.32 9.53 -28.08	96.72 9.58 -24.15	100.40 11.00 -17.97	97.29 11.49 -12.63	90.46 8.49 -21.34	64.68 6.77 -5.40	65.41 7.41 -0.56
HOLTSVILLE_IC_8 23697	61.18 5.15 0.00	51.54 3.37 0.00	47.81 2.41 0.00	48.05 2.59 0.00	47.93 2.71 0.00	50.28 3.25 0.00	80.98 8.74 0.00	71.49 8.78 -0.02	74.73 8.71 0.00	88.24 9.26 -11.86	92.52 9.34 -16.01	99.95 9.75 -23.40	101.17 10.37 -22.59	103.75 9.93 -26.70	102.49 9.58 -29.03	99.77 9.24 -28.53	101.68 9.46 -28.30	100.32 9.53 -28.08	96.72 9.58 -24.15	100.40 11.00 -17.97	97.29 11.49 -12.63	90.46 8.49 -21.34	64.68 6.77 -5.40	65.41 7.41 -0.56
HOLTSVILLE_IC_9 23698	61.18 5.15 0.00	51.54 3.37 0.00	47.81 2.41 0.00	48.05 2.59 0.00	47.93 2.71 0.00	50.28 3.25 0.00	80.98 8.74 0.00	71.49 8.78 -0.02	74.73 8.71 0.00	88.24 9.26 -11.86	92.52 9.34 -16.01	99.95 9.75 -23.40	101.17 10.37 -22.59	103.75 9.93 -26.70	102.49 9.58 -29.03	99.77 9.24 -28.53	101.68 9.46 -28.30	100.32 9.53 -28.08	96.72 9.58 -24.15	100.40 11.00 -17.97	97.29 11.49 -12.63	90.46 8.49 -21.34	64.68 6.77 -5.40	65.41 7.41 -0.56
HQ_GEN_CEDARS 23644	54.96 -1.06 0.00	48.02 -0.14 0.00	45.82 0.41 0.00	46.00 0.55 0.00	45.67 0.45 0.00	46.99 -0.05 0.00	70.94 -1.30 0.00	60.93 -1.76 0.00	64.37 -1.65 0.00	65.31 -1.81 0.00	65.16 -2.02 0.00	64.59 -2.20 0.00	65.82 -2.39 0.00	65.18 -1.95 0.00	62.15 -1.72 0.00	60.52 -1.49 0.00	62.19 -1.73 0.00	61.01 -1.69 0.00	61.42 -1.57 0.00	69.65 -1.79 0.00	70.83 -2.34 0.00	59.42 -1.21 0.00	51.30 -1.21 0.00	56.00 -1.44 0.00
HQ_GEN_IMPORT 323601	54.02 -0.90 1.11	49.03 -0.24 -1.11	45.54 0.14 0.00	45.68 0.23 0.00	45.59 0.18 -0.19	54.22 -0.28 -7.47	63.29 -1.30 7.65	61.18 -1.50 0.00	64.50 -1.52 0.00	65.51 -1.61 0.00	65.49 -1.68 0.00	65.06 -1.74 0.00	66.43 -1.77 0.00	65.58 -1.54 0.00	62.47 -1.41 0.00	60.64 -1.36 0.00	62.51 -1.41 0.00	61.33 -1.38 0.00	61.61 -1.39 0.00	69.65 -1.79 0.00	70.75 -2.12 0.30	57.07 -1.21 2.35	54.22 -0.95 -2.65	56.40 -1.03 0.00
HQ_GEN_WHEEL 23651	54.02 -0.90 1.11	49.03 -0.24 -1.11	45.54 0.14 0.00	45.68 0.23 0.00	45.59 0.18 -0.19	52.60 -0.28 -5.85	64.91 -1.30 6.03	61.18 -1.50 0.00	64.50 -1.52 0.00	65.51 -1.61 0.00	65.49 -1.68 0.00	65.06 -1.74 0.00	66.43 -1.77 0.00	65.58 -1.54 0.00	62.47 -1.41 0.00	60.64 -1.36 0.00	62.51 -1.41 0.00	61.33 -1.38 0.00	61.61 -1.39 0.00	69.65 -1.79 0.00	70.75 -2.12 0.30	59.72 -1.21 -0.30	51.57 -0.95 0.00	56.40 -1.03 0.00

HUDSON AVE_GT_3 23810	60.62 4.59 0.00	51.20 3.03 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.86 2.82 0.00	78.24 6.00 0.00	69.35 6.64 -0.02	80.64 6.87 -7.76	85.03 7.25 -10.66	85.93 7.19 -11.58	90.69 7.41 -16.49	88.42 8.05 -12.17	89.59 7.52 -14.95	96.75 7.28 -25.59	96.88 6.94 -27.93	95.74 7.22 -24.59	88.40 7.21 -18.48	82.04 7.24 -11.80	85.42 8.43 -5.56	84.17 8.85 -2.14	68.62 6.55 -1.44	59.37 5.41 -1.45	63.13 5.69 0.00
HUDSON AVE_GT_4 23540	60.62 4.59 0.00	51.20 3.03 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.86 2.82 0.00	78.24 6.00 0.00	69.35 6.64 -0.02	80.64 6.87 -7.76	85.03 7.25 -10.66	85.93 7.19 -11.58	90.69 7.41 -16.49	88.42 8.05 -12.17	89.59 7.52 -14.95	96.75 7.28 -25.59	96.88 6.94 -27.93	95.74 7.22 -24.59	88.40 7.21 -18.48	82.04 7.24 -11.80	85.42 8.43 -5.56	84.17 8.85 -2.14	68.62 6.55 -1.44	59.37 5.41 -1.45	63.13 5.69 0.00
HUDSON AVE_GT_5 23657	60.62 4.59 0.00	51.20 3.03 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.86 2.82 0.00	78.24 6.00 0.00	69.35 6.64 -0.02	80.64 6.87 -7.76	85.03 7.25 -10.66	85.93 7.19 -11.58	90.69 7.41 -16.49	88.42 8.05 -12.17	89.59 7.52 -14.95	96.75 7.28 -25.59	96.88 6.94 -27.93	95.74 7.22 -24.59	88.40 7.21 -18.48	82.04 7.24 -11.80	85.42 8.43 -5.56	84.17 8.85 -2.14	68.62 6.55 -1.44	59.37 5.41 -1.45	63.13 5.69 0.00
HUDSON_AVE_10 24168	60.56 4.54 0.00	51.06 2.89 0.00	47.54 2.13 0.00	47.45 2.00 0.00	47.21 1.99 0.00	49.72 2.68 0.00	78.02 5.78 0.00	69.03 6.33 -0.02	72.60 6.54 -0.05	84.69 6.91 -10.66	74.26 6.85 -0.24	74.22 7.08 -0.35	76.26 7.71 -0.35	89.25 7.18 -14.95	96.43 6.96 -25.59	96.57 6.63 -27.93	95.35 6.84 -24.59	88.09 6.90 -18.48	81.73 6.93 -11.80	85.07 8.07 -5.56	83.81 8.49 -2.14	68.38 6.31 -1.44	59.16 5.20 -1.45	63.01 5.57 0.00
HUNTER MOUNT___DRP 323613	60.11 4.09 0.00	51.01 2.84 0.00	47.72 2.32 0.00	47.68 2.23 0.00	47.43 2.22 0.00	49.76 2.73 0.00	77.45 5.20 0.00	68.08 5.39 0.00	71.63 5.61 0.00	73.03 5.91 0.00	73.08 5.91 0.00	72.67 5.88 0.00	74.55 6.34 0.00	76.88 5.97 -3.78	80.91 5.62 -11.40	83.98 5.52 -16.45	84.32 5.94 -14.46	79.46 5.96 -10.80	75.19 6.17 -6.02	83.58 7.07 -5.07	82.67 7.32 -2.18	66.98 5.09 -1.25	58.42 4.25 -1.65	62.15 4.71 0.00
HUNTLEY___63 23557	51.71 -4.31 0.00	44.60 -3.56 0.00	41.41 -4.00 0.00	41.45 -4.00 0.00	41.33 -3.89 0.00	43.51 -3.53 0.00	66.18 -6.07 0.00	54.98 -7.71 0.00	58.62 -7.39 0.00	60.07 -7.05 0.00	60.45 -6.72 0.00	59.85 -6.95 0.00	59.20 -9.00 0.00	59.98 -7.52 -0.37	57.60 -7.41 -1.13	56.87 -6.76 -1.63	58.13 -7.22 -1.43	56.06 -7.71 -1.07	55.40 -8.19 -0.59	62.67 -9.36 -0.59	64.00 -9.44 -0.26	52.24 -8.55 -0.15	45.99 -6.72 -0.20	52.27 -5.17 0.00
HUNTLEY___64 23558	51.71 -4.31 0.00	44.60 -3.56 0.00	41.41 -4.00 0.00	41.45 -4.00 0.00	41.33 -3.89 0.00	43.51 -3.53 0.00	66.18 -6.07 0.00	54.98 -7.71 0.00	58.62 -7.39 0.00	60.07 -7.05 0.00	60.45 -6.72 0.00	59.85 -6.95 0.00	59.20 -9.00 0.00	59.98 -7.52 -0.37	57.60 -7.41 -1.13	56.87 -6.76 -1.63	58.13 -7.22 -1.43	56.06 -7.71 -1.07	55.40 -8.19 -0.59	62.67 -9.36 -0.59	64.00 -9.44 -0.26	52.24 -8.55 -0.15	45.99 -6.72 -0.20	52.27 -5.17 0.00
HUNTLEY___65 23559	51.71 -4.31 0.00	44.60 -3.56 0.00	41.41 -4.00 0.00	41.45 -4.00 0.00	41.33 -3.89 0.00	43.51 -3.53 0.00	66.18 -6.07 0.00	54.98 -7.71 0.00	58.62 -7.39 0.00	60.07 -7.05 0.00	60.45 -6.72 0.00	59.85 -6.95 0.00	59.20 -9.00 0.00	59.98 -7.52 -0.37	57.60 -7.41 -1.13	56.87 -6.76 -1.63	58.13 -7.22 -1.43	56.06 -7.71 -1.07	55.40 -8.19 -0.59	62.67 -9.36 -0.59	64.00 -9.44 -0.26	52.24 -8.55 -0.15	45.99 -6.72 -0.20	52.27 -5.17 0.00
HUNTLEY___66 23560	51.71 -4.31 0.00	44.60 -3.56 0.00	41.41 -4.00 0.00	41.45 -4.00 0.00	41.33 -3.89 0.00	43.51 -3.53 0.00	66.18 -6.07 0.00	54.98 -7.71 0.00	58.62 -7.39 0.00	60.07 -7.05 0.00	60.45 -6.72 0.00	59.85 -6.95 0.00	59.20 -9.00 0.00	59.98 -7.52 -0.37	57.60 -7.41 -1.13	56.87 -6.76 -1.63	58.13 -7.22 -1.43	56.06 -7.71 -1.07	55.40 -8.19 -0.59	62.67 -9.36 -0.59	64.00 -9.44 -0.26	52.24 -8.55 -0.15	45.99 -6.72 -0.20	52.27 -5.17 0.00
HUNTLEY___67 23561	50.92 -5.10 0.00	43.98 -4.19 0.00	40.87 -4.54 0.00	40.91 -4.55 0.00	40.79 -4.43 0.00	42.85 -4.19 0.00	65.02 -7.22 0.00	54.16 -8.53 0.00	57.63 -8.38 0.00	59.07 -8.05 0.00	59.38 -7.79 0.00	58.84 -7.95 0.00	58.25 -9.96 0.00	59.05 -8.46 -0.38	56.73 -8.30 -1.16	56.05 -7.63 -1.67	57.27 -8.12 -1.47	55.27 -8.53 -1.09	54.60 -9.01 -0.61	61.76 -10.29 -0.61	63.05 -10.39 -0.27	51.57 -9.22 -0.16	45.47 -7.25 -0.21	51.35 -6.09 0.00
HUNTLEY___68 23562	50.92 -5.10 0.00	43.98 -4.19 0.00	40.87 -4.54 0.00	40.91 -4.55 0.00	40.79 -4.43 0.00	42.85 -4.19 0.00	65.02 -7.22 0.00	54.16 -8.53 0.00	57.63 -8.38 0.00	59.07 -8.05 0.00	59.38 -7.79 0.00	58.84 -7.95 0.00	58.25 -9.96 0.00	59.05 -8.46 -0.38	56.73 -8.30 -1.16	56.05 -7.63 -1.67	57.27 -8.12 -1.47	55.27 -8.53 -1.09	54.60 -9.01 -0.61	61.76 -10.29 -0.61	63.05 -10.39 -0.27	51.57 -9.22 -0.16	45.47 -7.25 -0.21	51.35 -6.09 0.00
HYLAND___LFGE 323620	54.12 -1.90 0.00	46.58 -1.59 0.00	43.32 -2.09 0.00	43.41 -2.05 0.00	43.27 -1.94 0.00	45.63 -1.41 0.00	70.44 -1.81 0.00	59.43 -3.26 0.00	63.18 -2.84 0.00	64.77 -2.35 0.00	65.22 -1.95 0.00	64.72 -2.07 0.00	64.66 -3.55 0.00	65.02 -2.48 -0.38	62.35 -2.68 -1.16	61.44 -2.23 -1.67	62.96 -2.43 -1.47	60.67 -3.14 -1.09	60.08 -3.53 -0.61	68.40 -3.64 -0.61	70.15 -3.29 -0.27	56.85 -3.94 -0.16	49.25 -3.47 -0.21	54.85 -2.58 0.00
INDECK___CORINTH 23802	59.05 3.03 0.00	50.09 1.93 0.00	47.32 1.91 0.00	47.18 1.73 0.00	46.98 1.76 0.00	49.11 2.07 0.00	76.00 3.76 0.00	66.95 4.26 0.00	70.38 4.36 0.00	70.88 3.76 0.00	70.26 3.09 0.00	69.26 2.47 0.00	71.28 3.07 0.00	68.59 1.07 -0.39	66.02 0.96 -1.18	64.33 0.62 -1.70	66.24 0.83 -1.49	65.14 1.32 -1.12	65.70 2.08 -0.62	79.30 3.00 -4.86	80.03 4.32 -2.54	65.96 3.82 -1.51	57.49 2.99 -1.98	60.43 2.99 0.00
INDECK___ILION 23567	56.75 0.73 0.00	48.65 0.48 0.00	45.77 0.36 0.00	45.86 0.41 0.00	45.67 0.45 0.00	47.55 0.52 0.00	73.33 1.08 0.00	63.75 1.07 0.00	67.21 1.19 0.00	69.14 2.01 0.00	69.19 2.02 0.00	68.66 1.87 0.00	70.05 1.84 0.00	68.80 1.68 0.00	65.41 1.53 0.00	63.50 1.49 0.00	65.52 1.60 0.00	64.21 1.50 0.00	64.57 1.57 0.00	73.14 1.93 0.22	75.25 2.20 0.12	62.20 1.64 0.07	53.63 1.21 0.09	58.59 1.15 0.00
INDECK___OLEAN 23982	53.17 -2.86 0.00	45.42 -2.75 0.00	42.00 -3.41 0.00	42.05 -3.41 0.00	41.96 -3.26 0.00	44.78 -2.26 0.00	70.51 -1.73 0.00	58.49 -4.20 0.00	62.39 -3.63 0.00	64.57 -2.55 0.00	64.75 -2.42 0.00	64.19 -2.60 0.00	63.98 -4.23 0.00	64.29 -3.29 -0.45	61.54 -3.71 -1.36	60.63 -3.35 -1.97	61.94 -3.71 -1.73	59.48 -4.51 -1.29	58.68 -5.04 -0.72	66.66 -5.50 -0.72	69.11 -4.39 -0.32	55.24 -5.58 -0.19	47.77 -4.99 -0.25	54.97 -2.47 0.00
INDECK___OSWEGO 23783	54.57 -1.46 0.00	46.82 -1.35 0.00	43.96 -1.45 0.00	44.00 -1.45 0.00	43.82 -1.40 0.00	45.81 -1.22 0.00	70.58 -1.66 0.00	61.12 -1.57 0.00	64.50 -1.52 0.00	65.65 -1.48 0.00	65.76 -1.41 0.00	65.46 -1.34 0.00	66.57 -1.64 0.00	65.88 -1.48 -0.23	63.11 -1.47 -0.70	61.66 -1.36 -1.01	63.40 -1.41 -0.89	61.87 -1.50 -0.66	61.73 -1.64 -0.37	70.07 -1.71 -0.35	71.72 -1.61 -0.15	59.08 -1.64 -0.09	51.11 -1.52 -0.12	55.77 -1.67 0.00

INDECK____YERKES 23781	51.71 -4.31 0.00	44.60 -3.56 0.00	41.41 -4.00 0.00	41.45 -4.00 0.00	41.33 -3.89 0.00	43.51 -3.53 0.00	66.18 -6.07 0.00	54.98 -7.71 0.00	58.62 -7.39 0.00	60.07 -7.05 0.00	60.45 -6.72 0.00	59.85 -6.95 0.00	59.20 -9.00 0.00	59.98 -7.52 -0.37	57.60 -7.41 -1.13	56.87 -6.76 -1.63	58.13 -7.22 -1.43	56.06 -7.71 -1.07	55.40 -8.19 -0.59	62.67 -9.36 -0.59	64.00 -9.44 -0.26	52.24 -8.55 -0.15	45.99 -6.72 -0.20	52.27 -5.17 0.00
INDIAN POINT_GT_1 24139	59.72 3.70 0.00	50.48 2.31 0.00	47.04 1.63 0.00	47.00 1.55 0.00	46.76 1.54 0.00	49.20 2.16 0.00	77.23 4.98 0.00	68.14 5.45 0.00	71.63 5.61 0.00	73.16 6.04 0.00	73.15 5.98 0.00	73.00 6.21 0.00	75.03 6.82 0.00	79.83 6.31 -6.40	89.30 6.13 -19.29	95.72 5.89 -27.82	94.51 6.14 -24.45	87.05 6.08 -18.26	79.29 6.11 -10.18	83.90 7.14 -5.32	82.66 7.54 -1.95	67.18 5.46 -1.09	58.35 4.41 -1.43	62.15 4.71 0.00
INDIAN POINT_GT_2 23659	59.72 3.70 0.00	50.48 2.31 0.00	47.04 1.63 0.00	47.00 1.55 0.00	46.76 1.54 0.00	49.20 2.16 0.00	77.23 4.98 0.00	68.14 5.45 0.00	71.63 5.61 0.00	73.16 6.04 0.00	73.15 5.98 0.00	73.00 6.21 0.00	75.03 6.82 0.00	79.83 6.31 -6.40	89.30 6.13 -19.29	95.72 5.89 -27.82	94.51 6.14 -24.45	87.05 6.08 -18.26	79.29 6.11 -10.18	83.90 7.14 -5.32	82.66 7.54 -1.95	67.18 5.46 -1.09	58.35 4.41 -1.43	62.15 4.71 0.00
INDIAN POINT_GT_3 24019	59.72 3.70 0.00	50.48 2.31 0.00	47.04 1.63 0.00	47.00 1.55 0.00	46.76 1.54 0.00	49.20 2.16 0.00	77.23 4.98 0.00	68.14 5.45 0.00	71.63 5.61 0.00	73.16 6.04 0.00	73.15 5.98 0.00	73.00 6.21 0.00	75.03 6.82 0.00	79.83 6.31 -6.40	89.30 6.13 -19.29	95.72 5.89 -27.82	94.51 6.14 -24.45	87.05 6.08 -18.26	79.29 6.11 -10.18	83.90 7.14 -5.32	82.66 7.54 -1.95	67.18 5.46 -1.09	58.35 4.41 -1.43	62.15 4.71 0.00
INDIAN POINT____2 23530	59.72 3.70 0.00	50.48 2.31 0.00	47.00 1.59 0.00	46.95 1.50 0.00	46.76 1.54 0.00	49.20 2.16 0.00	77.23 4.98 0.00	68.14 5.45 0.00	71.63 5.61 0.00	73.16 6.04 0.00	73.15 5.98 0.00	73.00 6.21 0.00	75.03 6.82 0.00	79.81 6.31 -6.38	89.25 6.13 -19.24	95.58 5.83 -27.75	94.38 6.07 -24.39	87.00 6.08 -18.21	79.27 6.11 -10.16	83.79 7.07 -5.28	82.64 7.54 -1.93	67.17 5.46 -1.08	58.34 4.41 -1.42	62.15 4.71 0.00
INDIAN POINT____3 23531	59.66 3.64 0.00	50.43 2.26 0.00	47.00 1.59 0.00	46.95 1.50 0.00	46.71 1.49 0.00	49.15 2.12 0.00	77.08 4.84 0.00	68.08 5.39 0.00	71.56 5.55 0.00	73.03 5.91 0.00	73.02 5.84 0.00	72.87 6.08 0.00	74.89 6.68 0.00	79.76 6.24 -6.40	89.18 6.00 -19.30	95.61 5.77 -27.84	94.33 5.94 -24.47	86.94 5.96 -18.27	79.24 6.05 -10.19	83.69 6.93 -5.33	82.52 7.39 -1.95	67.06 5.34 -1.09	58.31 4.36 -1.43	62.03 4.60 0.00
IP CORINTH____1 23988	59.55 3.53 0.00	50.48 2.31 0.00	47.68 2.27 0.00	47.55 2.09 0.00	47.34 2.13 0.00	49.48 2.45 0.00	76.65 4.41 0.00	67.51 4.83 0.00	70.84 4.82 0.00	71.28 4.16 0.00	70.53 3.36 0.00	69.53 2.74 0.00	71.48 3.27 0.00	68.79 1.28 -0.39	66.27 1.21 -1.18	64.51 0.81 -1.70	66.44 1.02 -1.49	65.52 1.69 -1.12	66.20 2.58 -0.62	79.94 3.64 -4.86	80.69 4.98 -2.54	66.50 4.37 -1.51	57.96 3.47 -1.98	60.94 3.50 0.00
IP____TICONDEROGA 23804	61.85 5.83 0.00	52.41 4.24 0.00	49.45 4.04 0.00	49.36 3.91 0.00	49.20 3.98 0.00	51.32 4.28 0.00	79.18 6.94 0.00	69.83 7.15 0.00	72.88 6.87 0.00	72.76 5.64 0.00	72.68 5.51 0.00	71.87 5.08 0.00	74.42 6.21 0.00	72.16 4.23 -0.81	70.48 4.15 -2.45	69.01 3.47 -3.53	70.92 3.90 -3.10	69.60 4.58 -2.32	69.58 5.29 -1.29	82.90 6.64 -4.82	82.65 7.02 -2.45	68.33 6.25 -1.45	59.41 4.99 -1.91	62.78 5.34 0.00
JARVIS____ 23743	56.41 0.39 0.00	48.36 0.19 0.00	45.54 0.14 0.00	45.59 0.14 0.00	45.35 0.14 0.00	47.27 0.24 0.00	72.75 0.51 0.00	63.25 0.56 0.00	66.61 0.59 0.00	67.53 0.40 0.00	67.57 0.40 0.00	67.19 0.40 0.00	68.62 0.41 0.00	67.46 0.34 0.00	64.20 0.32 0.00	62.32 0.31 0.00	64.24 0.32 0.00	63.02 0.31 0.00	63.31 0.31 0.00	71.74 0.43 0.12	73.55 0.44 0.06	60.90 0.30 0.04	52.67 0.21 0.05	57.61 0.17 0.00
JENNISON____1 23625	56.47 0.45 0.00	48.31 0.14 0.00	45.18 -0.23 0.00	45.36 -0.09 0.00	45.08 -0.14 0.00	47.70 0.66 0.00	74.48 2.24 0.00	64.63 1.94 0.00	68.33 2.31 0.00	70.01 2.89 0.00	70.06 2.89 0.00	69.87 3.07 0.00	71.07 2.86 0.00	70.76 2.68 -0.95	69.24 2.49 -2.87	68.57 2.42 -4.14	70.05 2.49 -3.64	67.56 2.13 -2.72	66.40 1.89 -1.52	75.53 2.57 -1.53	77.15 3.29 -0.68	62.79 1.76 -0.40	53.82 0.79 -0.52	57.90 0.46 0.00
JENNISON____2 23626	56.41 0.39 0.00	48.26 0.10 0.00	45.14 -0.27 0.00	45.32 -0.14 0.00	45.04 -0.18 0.00	47.65 0.61 0.00	74.34 2.10 0.00	64.57 1.88 0.00	68.26 2.24 0.00	69.87 2.75 0.00	69.93 2.75 0.00	69.73 2.94 0.00	70.94 2.73 0.00	70.69 2.62 -0.95	69.11 2.36 -2.87	68.50 2.36 -4.14	69.92 2.37 -3.64	67.43 2.01 -2.72	66.34 1.83 -1.52	75.46 2.50 -1.53	77.00 3.15 -0.68	62.72 1.70 -0.40	53.77 0.74 -0.52	57.90 0.46 0.00
KEDC PORT_JEFF_GT2 24210	60.95 4.93 0.00	51.35 3.18 0.00	47.68 2.27 0.00	47.91 2.45 0.00	47.75 2.53 0.00	50.09 3.06 0.00	80.55 8.31 0.00	71.17 8.46 -0.02	74.07 8.05 0.00	87.64 8.66 -11.86	91.92 8.73 -16.01	99.34 9.15 -23.40	100.55 9.75 -22.59	103.15 9.33 -26.70	101.91 9.01 -29.03	99.21 8.68 -28.53	101.10 8.88 -28.30	100.00 9.22 -28.08	96.34 9.20 -24.15	100.05 10.64 -17.97	96.85 11.05 -12.63	90.10 8.12 -21.34	64.40 6.51 -5.38	65.16 7.18 -0.54
KEDC PORT_JEFF_GT3 24211	60.95 4.93 0.00	51.35 3.18 0.00	47.68 2.27 0.00	47.91 2.45 0.00	47.75 2.53 0.00	50.09 3.06 0.00	80.55 8.31 0.00	71.17 8.46 -0.02	74.07 8.05 0.00	87.64 8.66 -11.86	91.92 8.73 -16.01	99.34 9.15 -23.40	100.55 9.75 -22.59	103.15 9.33 -26.70	101.91 9.01 -29.03	99.21 8.68 -28.53	101.10 8.88 -28.30	100.00 9.22 -28.08	96.34 9.20 -24.15	100.05 10.64 -17.97	96.85 11.05 -12.63	90.10 8.12 -21.34	64.40 6.51 -5.38	65.16 7.18 -0.54
KEDC_GLWD_GT4 24219	60.50 4.48 0.00	51.01 2.84 0.00	47.41 2.00 0.00	47.46 2.00 0.00	47.30 2.08 0.00	49.77 2.73 0.00	78.89 6.65 0.00	69.73 7.02 -0.02	73.35 7.33 0.00	86.70 7.72 -11.86	90.91 7.72 -16.01	98.21 8.02 -23.40	99.40 8.59 -22.59	101.74 7.92 -26.70	100.51 7.60 -29.03	97.85 7.32 -28.53	99.76 7.54 -28.30	98.25 7.46 -28.08	94.71 7.56 -24.15	98.12 8.72 -17.97	94.95 9.15 -12.63	88.95 6.97 -21.34	66.12 5.72 -7.88	66.29 6.20 -2.65
KEDC_GLWD_GT5 24220	60.50 4.48 0.00	51.01 2.84 0.00	47.41 2.00 0.00	47.46 2.00 0.00	47.30 2.08 0.00	49.77 2.73 0.00	78.89 6.65 0.00	69.73 7.02 -0.02	73.35 7.33 0.00	86.70 7.72 -11.86	90.91 7.72 -16.01	98.21 8.02 -23.40	99.40 8.59 -22.59	101.74 7.92 -26.70	100.51 7.60 -29.03	97.85 7.32 -28.53	99.76 7.54 -28.30	98.25 7.46 -28.08	94.71 7.56 -24.15	98.12 8.72 -17.97	94.95 9.15 -12.63	88.95 6.97 -21.34	66.12 5.72 -7.88	66.29 6.20 -2.65
KENSICO____ 23655	60.11 4.09 0.00	50.82 2.65 0.00	47.32 1.91 0.00	47.27 1.82 0.00	47.07 1.85 0.00	49.53 2.49 0.00	77.73 5.49 0.00	68.71 6.02 0.00	72.16 6.14 0.00	73.70 6.58 0.00	73.69 6.52 0.00	73.54 6.75 0.00	75.57 7.37 0.00	80.38 6.85 -6.41	89.87 6.64 -19.35	96.24 6.32 -27.90	94.97 6.52 -24.53	87.54 6.52 -18.32	79.77 6.55 -10.21	84.37 7.57 -5.36	83.19 8.05 -1.96	67.61 5.88 -1.10	58.79 4.83 -1.45	62.49 5.05 0.00



KIAC_JFK_GT1 23816	60.73 4.71 0.00	51.15 2.99 0.00	47.54 2.13 0.00	47.41 1.95 0.00	47.16 1.94 0.00	49.72 2.68 0.00	77.95 5.71 0.00	68.78 6.08 -0.02	72.27 6.21 -0.05	84.22 6.44 -10.66	73.79 6.38 -0.24	73.69 6.55 -0.35	75.72 7.16 -0.35	88.78 6.71 -14.95	95.99 6.52 -25.59	96.13 6.20 -27.93	94.84 6.33 -24.59	87.65 6.46 -18.48	81.29 6.49 -11.80	84.71 7.72 -5.56	83.29 7.98 -2.14	68.07 6.00 -1.44	59.05 5.09 -1.45	63.13 5.69 0.00
KIAC_JFK_GT2 23817	60.73 4.71 0.00	51.15 2.99 0.00	47.54 2.13 0.00	47.41 1.95 0.00	47.16 1.94 0.00	49.72 2.68 0.00	77.95 5.71 0.00	68.78 6.08 -0.02	72.27 6.21 -0.05	84.22 6.44 -10.66	73.79 6.38 -0.24	73.69 6.55 -0.35	75.72 7.16 -0.35	88.78 6.71 -14.95	95.99 6.52 -25.59	96.13 6.20 -27.93	94.84 6.33 -24.59	87.65 6.46 -18.48	81.29 6.49 -11.80	84.71 7.72 -5.56	83.29 7.98 -2.14	68.07 6.00 -1.44	59.05 5.09 -1.45	63.13 5.69 0.00
KINTIGH____ 23543	50.70 -5.32 0.00	43.88 -4.29 0.00	40.87 -4.54 0.00	40.95 -4.50 0.00	40.79 -4.43 0.00	42.71 -4.33 0.00	64.59 -7.66 0.00	54.41 -8.27 0.00	57.77 -8.25 0.00	59.00 -8.12 0.00	59.31 -7.86 0.00	58.84 -7.95 0.00	58.59 -9.62 0.00	59.06 -8.39 -0.33	56.76 -8.11 -0.99	55.94 -7.50 -1.43	57.25 -7.93 -1.26	55.43 -8.21 -0.94	54.89 -8.63 -0.52	62.10 -9.86 -0.52	63.38 -10.02 -0.23	52.04 -8.73 -0.13	45.81 -6.88 -0.18	51.06 -6.38 0.00
LEDERLE____ 23769	60.45 4.43 0.00	51.06 2.89 0.00	47.54 2.13 0.00	47.50 2.05 0.00	47.30 2.08 0.00	49.81 2.78 0.00	78.17 5.92 0.00	68.96 6.27 0.00	72.55 6.54 0.00	74.17 7.05 0.00	74.16 6.99 0.00	74.01 7.21 0.00	76.05 7.84 0.00	80.85 7.38 -6.35	90.18 7.15 -19.14	96.50 6.88 -27.61	95.28 7.10 -24.27	87.85 7.02 -18.12	80.16 7.06 -10.11	84.81 8.14 -5.23	83.79 8.71 -1.90	67.94 6.25 -1.06	58.95 5.04 -1.40	62.90 5.46 0.00
LINDEN COGEN____ 23786	60.50 4.48 0.00	51.06 2.89 0.00	47.50 2.09 0.00	47.45 2.00 0.00	47.21 1.99 0.00	49.72 2.68 0.00	77.95 5.71 0.00	69.22 6.52 -0.02	80.51 6.73 -7.76	84.83 7.05 -10.66	85.73 6.99 -11.58	90.36 7.08 -16.49	88.08 7.71 -12.17	89.25 7.18 -14.95	96.43 6.96 -25.59	96.57 6.63 -27.93	95.55 7.03 -24.59	88.21 7.02 -18.48	81.92 7.12 -11.80	85.21 8.22 -5.56	83.95 8.63 -2.14	68.50 6.43 -1.44	59.16 5.20 -1.45	62.95 5.51 0.00
LIPA_MISC_IPP 23656	60.84 4.82 0.00	51.39 3.23 0.00	47.77 2.36 0.00	48.00 2.55 0.00	47.89 2.67 0.00	50.19 3.15 0.00	80.62 8.38 0.00	71.11 8.40 -0.02	74.07 8.05 -11.86	87.64 8.66 -16.01	91.92 8.73 -23.40	99.34 9.15 -22.59	100.55 9.75 -26.70	103.22 9.40 -29.03	101.91 9.01 -28.53	99.21 8.68 -28.30	101.10 8.88 -28.08	99.94 9.16 -24.15	96.28 9.13 -24.15	99.97 10.57 -17.97	96.78 10.98 -12.63	90.04 8.06 -21.34	64.22 6.35 -5.35	64.91 6.95 -0.52
LITTLE FALLS____HYD 24013	57.03 1.01 0.00	48.89 0.72 0.00	46.00 0.59 0.00	46.09 0.64 0.00	45.85 0.63 0.00	47.84 0.80 0.00	73.76 1.52 0.00	64.13 1.44 0.00	67.60 1.58 0.00	71.02 3.89 0.00	71.00 3.83 0.00	70.33 3.54 0.00	71.69 3.48 0.00	70.55 3.22 -0.20	67.37 2.87 -0.61	65.62 2.73 -0.88	67.64 2.94 -0.78	66.17 2.88 -0.58	66.28 2.96 -0.32	74.83 3.71 0.32	77.15 4.17 0.20	63.72 3.21 0.12	54.82 2.47 0.16	59.85 2.41 0.00
LI_NEWBRDGE____DRP 323616	60.00 3.98 0.00	50.53 2.36 0.00	46.91 1.50 0.00	47.04 1.59 0.00	46.89 1.67 0.00	49.29 2.26 0.00	78.82 6.57 0.00	69.48 6.77 -0.02	72.95 6.93 0.00	86.16 7.18 -11.86	90.30 7.12 -16.01	97.54 7.35 -23.40	98.71 7.91 -22.59	101.34 7.52 -26.70	100.13 7.22 -29.03	97.48 6.94 -28.53	99.38 7.16 -28.30	98.00 7.21 -28.08	94.39 7.24 -24.15	97.76 8.36 -17.97	94.66 8.85 -12.63	88.52 6.55 -21.34	62.85 5.46 -4.88	63.76 6.20 -0.12
LONG_LAKE_PHOENIX 24014	54.68 -1.34 0.00	46.91 -1.25 0.00	44.05 -1.36 0.00	44.09 -1.36 0.00	43.86 -1.36 0.00	45.91 -1.13 0.00	70.73 -1.52 0.00	61.25 -1.44 0.00	64.57 -1.45 0.00	65.78 -1.34 0.00	65.96 -1.21 0.00	65.59 -1.20 0.00	66.71 -1.50 0.00	66.02 -1.34 -0.24	63.26 -1.34 -0.72	61.80 -1.24 -1.04	63.55 -1.28 -0.91	62.01 -1.38 -0.68	61.87 -1.51 -0.38	70.22 -1.57 -0.36	71.87 -1.46 -0.16	59.15 -1.58 -0.09	51.16 -1.47 -0.12	55.89 -1.55 0.00
LOVETT____3 23632	59.44 3.42 0.00	50.24 2.07 0.00	46.77 1.36 0.00	46.73 1.27 0.00	46.53 1.31 0.00	48.97 1.93 0.00	76.87 4.62 0.00	67.83 5.14 0.00	71.23 5.22 0.00	72.76 5.64 0.00	72.75 5.58 0.00	72.60 5.81 0.00	74.62 6.41 0.00	79.39 5.91 -6.36	88.80 5.75 -19.17	95.12 5.46 -27.65	93.92 5.69 -24.31	86.56 5.71 -18.15	78.85 5.73 -10.12	83.32 6.64 -5.25	82.18 7.10 -1.91	66.79 5.09 -1.07	58.07 4.15 -1.40	61.86 4.42 0.00
LOVETT____4 23642	59.83 3.81 0.00	50.58 2.41 0.00	47.09 1.68 0.00	47.05 1.59 0.00	46.85 1.63 0.00	49.29 2.26 0.00	77.37 5.13 0.00	68.27 5.58 0.00	71.76 5.74 0.00	73.30 6.18 0.00	73.28 6.11 0.00	73.14 6.35 0.00	75.17 6.96 0.00	79.99 6.51 -6.36	89.31 6.26 -19.17	95.68 6.01 -27.66	94.43 6.20 -24.31	87.07 6.21 -18.15	79.36 6.24 -10.12	83.90 7.22 -5.25	82.77 7.68 -1.91	67.22 5.52 -1.07	58.43 4.52 -1.41	62.26 4.82 0.00
LOVETT____5 23593	59.83 3.81 0.00	50.58 2.41 0.00	47.09 1.68 0.00	47.05 1.59 0.00	46.85 1.63 0.00	49.29 2.26 0.00	77.37 5.13 0.00	68.27 5.58 0.00	71.76 5.74 0.00	73.30 6.18 0.00	73.28 6.11 0.00	73.14 6.35 0.00	75.17 6.96 0.00	79.99 6.51 -6.36	89.31 6.26 -19.17	95.68 6.01 -27.66	94.43 6.20 -24.31	87.07 6.21 -18.15	79.36 6.24 -10.12	83.90 7.22 -5.25	82.77 7.68 -1.91	67.22 5.52 -1.07	58.43 4.52 -1.41	62.26 4.82 0.00
LOWER RAQUET____HYD 24057	54.73 -1.29 0.00	47.73 -0.43 0.00	45.64 0.23 0.00	45.91 0.45 0.00	45.58 0.36 0.00	47.08 0.05 0.00	71.02 -1.23 0.00	61.12 -1.57 0.00	65.03 -0.99 0.00	66.05 -1.07 0.00	65.89 -1.28 0.00	65.26 -1.54 0.00	66.43 -1.77 0.00	65.51 -1.61 0.00	62.15 -1.72 0.00	60.64 -1.36 0.00	62.26 -1.66 0.00	61.01 -1.69 0.00	61.30 -1.70 0.00	69.94 -1.50 0.00	71.34 -1.83 0.00	59.78 -0.85 0.00	51.15 -1.37 0.00	55.66 -1.78 0.00
LOWER____HUDSON 24059	59.55 3.53 0.00	50.62 2.46 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.62 2.59 0.00	76.51 4.26 0.00	67.01 4.33 0.00	70.24 4.23 0.00	71.02 3.89 0.00	71.00 3.83 0.00	70.27 3.47 0.00	72.23 4.02 0.00	70.37 3.02 -0.23	67.50 2.94 -0.68	65.59 2.60 -0.98	67.60 2.81 -0.86	66.49 3.14 -0.64	66.76 3.40 -0.36	80.40 4.29 -4.68	80.32 4.68 -2.46	66.16 4.06 -1.46	58.00 3.57 -1.92	61.23 3.79 0.00
LWR____OSWEGATCHIE_HYD 23850	54.85 -1.18 0.00	47.30 -0.87 0.00	44.91 -0.50 0.00	45.18 -0.27 0.00	44.86 -0.36 0.00	46.85 -0.19 0.00	70.94 -1.30 0.00	61.43 -1.25 0.00	65.23 -0.79 0.00	66.38 -0.74 0.00	66.30 -0.87 0.00	65.86 -0.94 0.00	66.98 -1.23 0.00	65.98 -1.14 0.00	62.60 -1.28 0.00	61.14 -0.87 0.00	62.77 -1.15 0.00	61.39 -1.32 0.00	61.74 -1.26 0.00	70.51 -0.93 0.00	72.15 -1.02 0.00	59.90 -0.73 0.00	51.15 -1.37 0.00	55.43 -2.01 0.00
LYONS_FALL_HYD 23570	55.80 -0.22 0.00	47.54 -0.63 0.00	44.82 -0.59 0.00	45.00 -0.45 0.00	44.72 -0.50 0.00	46.94 -0.09 0.00	72.10 -0.14 0.00	62.75 0.06 0.00	66.41 0.40 0.00	67.53 0.40 0.00	67.57 0.40 0.00	67.26 0.47 0.00	68.41 0.20 0.00	67.39 0.27 0.00	64.01 0.13 0.00	62.26 0.25 0.00	64.18 0.26 0.00	62.71 0.00 0.00	62.87 -0.13 0.00	71.65 0.21 0.00	73.54 0.37 0.00	60.69 0.06 0.00	51.99 -0.53 0.00	56.29 -1.15 0.00

MAPLE_RIDGE_WT_1 323574	55.74 -0.28 0.00	48.07 -0.10 0.00	45.41 0.00 0.00	45.45 0.00 0.00	45.22 0.00 0.00	46.94 -0.09 0.00	71.88 -0.36 0.00	62.37 -0.31 0.00	65.69 -0.33 0.00	66.79 -0.34 0.00	66.84 -0.34 0.00	66.39 -0.40 0.00	67.80 -0.41 0.00	66.79 -0.34 0.00	63.56 -0.32 0.00	61.70 -0.31 0.00	63.60 -0.32 0.00	62.39 -0.31 0.00	62.68 -0.31 0.00	70.88 -0.36 0.20	72.63 -0.44 0.11	60.32 -0.24 0.06	52.16 -0.26 0.08	57.09 -0.34 0.00
MAPLE_RIDGE_WT_2 323611	55.74 -0.28 0.00	48.07 -0.10 0.00	45.41 0.00 0.00	45.45 0.00 0.00	45.22 0.00 0.00	46.94 -0.09 0.00	71.88 -0.36 0.00	62.37 -0.31 0.00	65.69 -0.33 0.00	66.79 -0.34 0.00	66.84 -0.34 0.00	66.39 -0.40 0.00	67.80 -0.41 0.00	66.79 -0.34 0.00	63.56 -0.32 0.00	61.70 -0.31 0.00	63.60 -0.32 0.00	62.39 -0.31 0.00	62.68 -0.31 0.00	70.88 -0.36 0.20	72.63 -0.44 0.11	60.32 -0.24 0.06	52.16 -0.26 0.08	57.09 -0.34 0.00
MG INDUSTRY___DRP 24185	58.04 2.02 0.00	49.42 1.25 0.00	46.45 1.04 0.00	46.41 0.95 0.00	46.17 0.95 0.00	48.26 1.22 0.00	74.27 2.02 0.00	64.88 2.19 0.00	68.13 2.11 0.00	69.27 2.15 0.00	69.32 2.15 0.00	68.86 2.07 0.00	70.66 2.46 0.00	69.07 1.95 0.00	65.80 1.92 0.00	63.68 1.67 0.00	65.77 1.85 0.00	64.71 2.01 0.00	65.14 2.14 0.00	78.62 2.64 -4.54	78.44 2.85 -2.42	64.38 2.30 -1.44	56.50 2.10 -1.89	59.68 2.24 0.00
MID___OSWEGATCHIE_HYD 23849	54.85 -1.18 0.00	47.30 -0.87 0.00	44.91 -0.50 0.00	45.18 -0.27 0.00	44.86 -0.36 0.00	46.85 -0.19 0.00	70.94 -1.30 0.00	61.43 -1.25 0.00	65.23 -0.79 0.00	66.38 -0.74 0.00	66.30 -0.87 0.00	65.86 -0.94 0.00	66.98 -1.23 0.00	65.98 -1.14 0.00	62.60 -1.28 0.00	61.14 -0.87 0.00	62.77 -1.15 0.00	61.39 -1.32 0.00	61.74 -1.26 0.00	70.51 -0.93 0.00	72.15 -1.02 0.00	59.90 -0.73 0.00	51.15 -1.37 0.00	55.43 -2.01 0.00
MID___RAQUETTE_HYD 23851	54.73 -1.29 0.00	47.73 -0.43 0.00	45.64 0.23 0.00	45.91 0.45 0.00	45.58 0.36 0.00	47.08 0.05 0.00	71.02 -1.23 0.00	61.12 -1.57 0.00	65.03 -0.99 0.00	66.05 -1.07 0.00	65.89 -1.28 0.00	65.26 -1.54 0.00	66.43 -1.77 0.00	65.51 -1.61 0.00	62.15 -1.72 0.00	60.64 -1.36 0.00	62.26 -1.66 0.00	61.01 -1.69 0.00	61.30 -1.70 0.00	69.94 -1.50 0.00	71.34 -1.83 0.00	59.78 -0.85 0.00	51.15 -1.37 0.00	55.66 -1.78 0.00
MILLIKEN___1 23584	51.71 -4.31 0.00	45.71 -2.46 0.00	42.73 -2.68 0.00	42.95 -2.50 0.00	42.78 -2.44 0.00	45.06 -1.98 0.00	68.27 -3.97 0.00	58.93 -3.76 0.00	62.45 -3.57 0.00	63.97 -3.15 0.00	64.28 -2.89 0.00	63.92 -2.87 0.00	64.66 -3.55 0.00	64.43 -3.15 -0.46	62.01 -3.26 -1.38	61.03 -2.98 -2.00	62.48 -3.20 -1.76	60.44 -3.57 -1.31	59.89 -3.84 -0.73	68.29 -3.86 -0.72	70.13 -3.37 -0.32	57.00 -3.82 -0.18	48.76 -3.99 -0.24	52.73 -4.71 0.00
MILLIKEN___2 23585	51.71 -4.31 0.00	45.71 -2.46 0.00	42.73 -2.68 0.00	42.95 -2.50 0.00	42.78 -2.44 0.00	45.06 -1.98 0.00	68.27 -3.97 0.00	58.93 -3.76 0.00	62.45 -3.57 0.00	63.97 -3.15 0.00	64.28 -2.89 0.00	63.92 -2.87 0.00	64.66 -3.55 0.00	64.43 -3.15 -0.46	62.01 -3.26 -1.38	61.03 -2.98 -2.00	62.48 -3.20 -1.76	60.44 -3.57 -1.31	59.89 -3.84 -0.73	68.29 -3.86 -0.72	70.13 -3.37 -0.32	57.00 -3.82 -0.18	48.76 -3.99 -0.24	52.73 -4.71 0.00
MILLIKEN___DIESEL 23629	51.71 -4.31 0.00	45.71 -2.46 0.00	42.73 -2.68 0.00	42.95 -2.50 0.00	42.78 -2.44 0.00	45.06 -1.98 0.00	68.27 -3.97 0.00	58.93 -3.76 0.00	62.45 -3.57 0.00	63.97 -3.15 0.00	64.28 -2.89 0.00	63.92 -2.87 0.00	64.66 -3.55 0.00	64.43 -3.15 -0.46	62.01 -3.26 -1.38	61.03 -2.98 -2.00	62.48 -3.20 -1.76	60.44 -3.57 -1.31	59.89 -3.84 -0.73	68.29 -3.86 -0.72	70.13 -3.37 -0.32	57.00 -3.82 -0.18	48.76 -3.99 -0.24	52.73 -4.71 0.00
MILLSEAT___LFGE 323607	52.38 -3.64 0.00	45.13 -3.03 0.00	41.96 -3.45 0.00	42.05 -3.41 0.00	41.87 -3.35 0.00	44.07 -2.96 0.00	67.33 -4.91 0.00	56.29 -6.39 0.00	59.88 -6.14 0.00	61.42 -5.71 0.00	61.80 -5.37 0.00	61.25 -5.54 0.00	60.77 -7.43 0.00	61.43 -6.04 -0.35	58.88 -6.07 -1.07	58.09 -5.46 -1.54	59.52 -5.75 -1.35	57.38 -6.33 -1.01	56.70 -6.87 -0.56	64.28 -7.72 -0.56	65.81 -7.61 -0.25	53.56 -7.22 -0.14	46.98 -5.72 -0.19	53.02 -4.42 0.00
MODEL_CITY_ENERGY 24167	51.54 -4.48 0.00	44.46 -3.71 0.00	41.32 -4.09 0.00	41.36 -4.09 0.00	41.24 -3.98 0.00	43.37 -3.67 0.00	65.89 -6.36 0.00	54.85 -7.84 0.00	58.36 -7.66 0.00	59.81 -7.32 0.00	60.19 -6.99 0.00	59.65 -7.15 0.00	58.93 -9.28 0.00	59.77 -7.72 -0.37	57.33 -7.67 -1.11	56.67 -6.94 -1.60	57.98 -7.35 -1.41	55.92 -7.84 -1.05	55.21 -8.38 -0.59	62.52 -9.50 -0.58	63.85 -9.59 -0.26	52.11 -8.67 -0.15	45.94 -6.77 -0.20	52.04 -5.40 0.00
MODERN_LFGE___ 323580	51.54 -4.48 0.00	44.46 -3.71 0.00	41.32 -4.09 0.00	41.36 -4.09 0.00	41.24 -3.98 0.00	43.37 -3.67 0.00	65.89 -6.36 0.00	54.85 -7.84 0.00	58.36 -7.66 0.00	59.81 -7.32 0.00	60.19 -6.99 0.00	59.65 -7.15 0.00	58.93 -9.28 0.00	59.77 -7.72 -0.37	57.33 -7.67 -1.11	56.67 -6.94 -1.60	57.98 -7.35 -1.41	55.92 -7.84 -1.05	55.21 -8.38 -0.59	62.52 -9.50 -0.58	63.85 -9.59 -0.26	52.11 -8.67 -0.15	45.94 -6.77 -0.20	52.04 -5.40 0.00
MOHAWK_PAPER___DRP 24187	59.10 3.08 0.00	50.29 2.12 0.00	47.32 1.91 0.00	47.23 1.77 0.00	47.03 1.81 0.00	49.20 2.16 0.00	75.93 3.68 0.00	66.26 3.57 0.00	69.58 3.57 0.00	70.55 3.42 0.00	70.60 3.43 0.00	69.93 3.14 0.00	71.82 3.62 0.00	70.01 2.89 0.00	66.63 2.75 0.00	64.49 2.48 0.00	66.60 2.68 0.00	65.59 2.88 0.00	66.02 3.02 0.00	79.88 3.79 -4.65	79.75 4.10 -2.48	65.63 3.52 -1.48	57.71 3.26 -1.94	60.89 3.45 0.00
MONGAUP___HYD 23641	59.94 3.92 0.00	50.77 2.60 0.00	47.41 2.00 0.00	47.36 1.91 0.00	47.12 1.90 0.00	49.53 2.49 0.00	77.37 5.13 0.00	68.08 5.39 0.00	71.63 5.61 0.00	73.16 6.04 0.00	73.15 5.98 0.00	72.87 6.08 0.00	74.82 6.62 0.00	79.68 6.31 -6.25	88.79 6.07 -18.84	95.08 5.89 -27.18	93.94 6.14 -23.89	86.63 6.08 -17.84	79.12 6.17 -9.95	83.53 7.07 -5.03	82.45 7.46 -1.81	66.86 5.21 -1.01	58.09 4.25 -1.33	62.15 4.71 0.00
MONTAUK___DIESEL 23721	63.64 7.62 0.00	53.61 5.44 0.00	49.72 4.31 0.00	50.09 4.64 0.00	49.97 4.75 0.00	52.40 5.36 0.00	84.89 12.64 0.00	73.43 10.72 -0.02	77.04 11.03 0.00	91.33 12.35 -11.86	96.01 12.83 -16.01	103.69 13.49 -23.40	105.12 14.32 -22.59	107.71 13.89 -26.70	106.26 13.35 -29.03	103.31 12.77 -28.53	105.26 13.04 -28.30	105.52 14.74 -28.08	101.70 14.55 -24.15	106.12 16.72 -17.97	103.07 17.27 -12.63	94.52 12.55 -21.34	67.53 9.66 -5.36	68.42 10.45 -0.52
MUNSVILLE_WIND_PWR 323609	55.52 -0.50 0.00	47.83 -0.34 0.00	44.77 -0.64 0.00	45.09 -0.36 0.00	44.77 -0.45 0.00	47.60 0.56 0.00	74.27 2.02 0.00	64.32 1.63 0.00	68.26 2.24 0.00	70.01 2.89 0.00	70.06 2.89 0.00	69.87 3.07 0.00	70.80 2.59 0.00	70.48 2.55 -0.81	68.49 2.17 -2.44	67.76 2.23 -3.52	69.32 2.30 -3.10	66.78 1.76 -2.31	65.74 1.45 -1.29	75.01 2.29 -1.29	76.82 3.07 -0.58	62.30 1.33 -0.33	53.00 0.05 -0.44	56.69 -0.75 0.00
N SALMON___HYD 24042	55.57 -0.45 0.00	48.60 0.43 0.00	46.45 1.04 0.00	46.86 1.41 0.00	46.39 1.18 0.00	48.26 1.22 0.00	72.97 0.72 0.00	62.25 -0.44 0.00	67.47 1.45 0.00	68.73 1.61 0.00	68.25 1.07 0.00	67.39 0.60 0.00	68.14 -0.07 0.00	67.46 0.34 0.00	64.14 0.26 0.00	62.63 0.62 0.00	64.11 0.19 0.00	62.90 0.19 0.00	63.25 0.25 0.00	72.86 1.43 0.00	74.64 1.46 0.00	61.78 1.15 0.00	51.93 -0.58 0.00	56.52 -0.92 0.00

N.E_GEN_SANDY PD 24062	58.17 3.25 1.11	51.44 2.17 -1.11	47.23 1.82 0.00	47.18 1.73 0.00	47.17 1.76 -0.19	55.00 2.12 -5.85	70.11 3.90 6.03	66.95 4.26 0.00	70.40 4.09 -0.29	70.66 3.83 0.29	71.00 3.83 0.00	70.60 3.81 0.00	72.71 4.50 0.00	72.82 3.62 -2.07	73.71 3.58 -6.25	74.19 3.16 -9.02	75.30 3.45 -7.93	72.39 3.76 -5.92	70.27 3.97 -3.30	81.00 4.71 -4.85	80.07 4.90 -1.99	66.28 4.00 -1.65	57.64 3.36 -1.77	61.00 3.56 0.00
NARROWS_GT1_1 24228	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT1_2 24229	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT1_3 24230	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT1_4 24231	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT1_5 24232	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT1_6 24233	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT1_7 24234	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT1_8 24235	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT2_1 24236	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT2_2 24237	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT2_3 24238	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT2_4 24239	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT2_5 24240	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT2_6 24241	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NARROWS_GT2_7 24242	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01

NARROWS_GT2_8 24243	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NEG CAPITAL___MECHNVIL 23645	59.89 3.87 0.00	50.86 2.70 0.00	47.91 2.50 0.00	47.82 2.36 0.00	47.62 2.40 0.00	49.81 2.78 0.00	77.01 4.77 0.00	67.45 4.76 0.00	70.77 4.75 0.00	71.62 4.50 0.00	71.54 4.37 0.00	70.73 3.94 0.00	72.71 4.50 0.00	70.81 3.42 -0.27	67.94 3.26 -0.80	66.02 2.85 -1.16	68.07 3.13 -1.02	66.92 3.45 -0.76	67.14 3.72 -0.42	80.86 4.71 -4.71	80.91 5.27 -2.47	66.65 4.55 -1.47	58.33 3.89 -1.93	61.52 4.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	52.32 -3.70 0.00	45.08 -3.08 0.00	42.14 -3.27 0.00	42.23 -3.23 0.00	42.05 -3.17 0.00	44.07 -2.96 0.00	67.55 -4.70 0.00	57.67 -5.01 0.00	61.13 -4.89 0.00	62.42 -4.70 0.00	62.74 -4.43 0.00	62.32 -4.48 0.00	62.75 -5.46 0.00	62.73 -4.70 -0.30	60.13 -4.66 -0.92	59.11 -4.22 -1.32	60.67 -4.41 -1.16	58.81 -4.77 -0.87	58.44 -5.04 -0.48	66.34 -5.57 -0.48	67.82 -5.56 -0.21	55.54 -5.21 -0.12	48.21 -4.46 -0.16	53.13 -4.31 0.00
NEG CENTRAL___DRP 24199	54.12 -1.90 0.00	46.72 -1.45 0.00	43.64 -1.77 0.00	43.77 -1.68 0.00	43.59 -1.63 0.00	45.86 -1.18 0.00	70.58 -1.66 0.00	60.56 -2.13 0.00	64.10 -1.91 0.00	65.58 -1.54 0.00	65.83 -1.34 0.00	65.46 -1.34 0.00	66.16 -2.05 0.00	65.85 -1.61 -0.33	63.16 -1.72 -1.01	61.98 -1.49 -1.46	63.54 -1.66 -1.28	61.66 -2.01 -0.96	61.26 -2.27 -0.53	69.67 -2.29 -0.52	71.58 -1.83 -0.23	58.34 -2.43 -0.13	50.43 -2.26 -0.18	55.14 -2.30 0.00
NEG CENTRAL___INDECK 23768	53.78 -2.24 0.00	46.29 -1.88 0.00	43.09 -2.32 0.00	43.18 -2.27 0.00	43.05 -2.17 0.00	45.34 -1.69 0.00	69.93 -2.31 0.00	58.99 -3.70 0.00	62.65 -3.37 0.00	64.30 -2.82 0.00	64.69 -2.49 0.00	64.25 -2.54 0.00	64.12 -4.09 0.00	64.49 -3.02 -0.38	61.84 -3.19 -1.16	60.95 -2.73 -1.67	62.45 -2.94 -1.47	60.23 -3.57 -1.10	59.58 -4.03 -0.61	67.83 -4.21 -0.61	69.57 -3.88 -0.27	56.42 -4.37 -0.16	48.94 -3.78 -0.21	54.51 -2.93 0.00
NEG CENTRAL___SENECA 23627	53.84 -2.18 0.00	46.53 -1.64 0.00	43.37 -2.04 0.00	43.45 -2.00 0.00	43.32 -1.90 0.00	45.67 -1.36 0.00	70.22 -2.02 0.00	60.05 -2.63 0.00	63.58 -2.44 0.00	65.18 -1.95 0.00	65.42 -1.75 0.00	65.12 -1.67 0.00	65.68 -2.52 0.00	65.47 -2.01 -0.37	62.87 -2.11 -1.10	61.74 -1.86 -1.59	63.21 -2.11 -1.40	61.24 -2.51 -1.04	60.81 -2.77 -0.58	69.15 -2.86 -0.58	71.09 -2.34 -0.26	57.81 -2.97 -0.15	49.98 -2.73 -0.19	54.74 -2.70 0.00
NEG CENTRAL___STATE_STREET 24147	54.29 -1.74 0.00	47.11 -1.06 0.00	44.05 -1.36 0.00	44.23 -1.23 0.00	44.04 -1.18 0.00	46.43 -0.61 0.00	71.38 -0.87 0.00	61.37 -1.32 0.00	65.03 -0.99 0.00	66.52 -0.60 0.00	66.84 -0.34 0.00	66.46 -0.33 0.00	67.25 -0.95 0.00	66.92 -0.54 -0.33	64.12 -0.77 -1.01	62.97 -0.50 -1.46	64.56 -0.64 -1.28	62.60 -1.07 -0.96	62.21 -1.32 -0.53	70.81 -1.14 -0.52	72.82 -0.59 -0.23	59.25 -1.52 -0.13	50.90 -1.79 -0.17	55.49 -1.95 0.00
NEG MILLWOOD___DRP 24198	59.83 3.81 0.00	50.48 2.31 0.00	47.09 1.68 0.00	47.00 1.55 0.00	46.80 1.58 0.00	49.20 2.16 0.00	77.37 5.13 0.00	68.14 5.45 0.00	71.56 5.55 0.00	73.10 5.97 0.00	73.15 5.98 0.00	73.00 6.21 0.00	75.10 6.89 0.00	79.57 6.44 -6.01	88.33 6.32 -18.12	94.23 6.08 -26.14	93.29 6.39 -22.98	86.14 6.27 -17.16	78.87 6.30 -9.57	84.12 7.36 -5.33	82.72 7.54 -2.00	67.22 5.46 -1.13	58.35 4.36 -1.48	62.09 4.65 0.00
NEG NORTH_FLCN_SEA 23793	54.23 -1.79 0.00	47.30 -0.87 0.00	45.05 -0.36 0.00	45.23 -0.23 0.00	44.90 -0.32 0.00	46.14 -0.89 0.00	70.00 -2.24 0.00	59.93 -2.76 0.00	63.84 -2.18 0.00	64.84 -2.28 0.00	64.69 -2.49 0.00	64.12 -2.67 0.00	65.34 -2.86 0.00	64.77 -2.35 0.00	61.71 -2.17 0.00	60.02 -1.98 0.00	61.75 -2.17 0.00	60.58 -2.13 0.00	60.92 -2.08 0.00	69.01 -2.43 0.00	70.39 -2.78 0.00	58.81 -1.82 0.00	50.67 -1.84 0.00	55.37 -2.07 0.00
NEG NORTH_KES_CHATEGAY 23792	54.51 -1.51 0.00	47.54 -0.63 0.00	45.27 -0.14 0.00	45.41 -0.05 0.00	45.08 -0.14 0.00	46.38 -0.66 0.00	70.29 -1.95 0.00	60.43 -2.26 0.00	64.04 -1.98 0.00	65.04 -2.08 0.00	64.95 -2.22 0.00	64.39 -2.40 0.00	65.68 -2.52 0.00	65.04 -2.08 0.00	61.96 -1.92 0.00	60.21 -1.80 0.00	62.00 -1.92 0.00	60.83 -1.88 0.00	61.17 -1.83 0.00	69.22 -2.21 0.00	70.61 -2.56 0.00	58.99 -1.64 0.00	50.94 -1.58 0.00	55.72 -1.72 0.00
NEG NORTH___ALICE_FALLS 23915	54.62 -1.40 0.00	47.69 -0.48 0.00	45.36 -0.05 0.00	45.55 0.09 0.00	45.22 0.00 0.00	46.52 -0.52 0.00	70.58 -1.66 0.00	60.43 -2.26 0.00	64.37 -1.65 0.00	65.44 -1.68 0.00	65.29 -1.88 0.00	64.66 -2.14 0.00	65.89 -2.32 0.00	65.24 -1.88 0.00	62.22 -1.66 0.00	60.52 -1.49 0.00	62.26 -1.66 0.00	61.14 -1.57 0.00	61.49 -1.51 0.00	69.65 -1.79 0.00	71.13 -2.05 0.00	59.36 -1.27 0.00	51.04 -1.47 0.00	55.83 -1.61 0.00
NEG NORTH___LWR_SARANAC 23913	54.62 -1.40 0.00	47.69 -0.48 0.00	45.36 -0.05 0.00	45.55 0.09 0.00	45.22 0.00 0.00	46.52 -0.52 0.00	70.58 -1.66 0.00	60.43 -2.26 0.00	64.37 -1.65 0.00	65.44 -1.68 0.00	65.29 -1.88 0.00	64.66 -2.14 0.00	65.89 -2.32 0.00	65.24 -1.88 0.00	62.22 -1.66 0.00	60.52 -1.49 0.00	62.26 -1.66 0.00	61.14 -1.57 0.00	61.49 -1.51 0.00	69.65 -1.79 0.00	71.13 -2.05 0.00	59.36 -1.27 0.00	51.04 -1.47 0.00	55.83 -1.61 0.00
NEG NORTH___PLATTSBURG 23628	54.62 -1.40 0.00	47.69 -0.48 0.00	45.36 -0.05 0.00	45.55 0.09 0.00	45.22 0.00 0.00	46.52 -0.52 0.00	70.58 -1.66 0.00	60.43 -2.26 0.00	64.37 -1.65 0.00	65.44 -1.68 0.00	65.29 -1.88 0.00	64.66 -2.14 0.00	65.89 -2.32 0.00	65.24 -1.88 0.00	62.22 -1.66 0.00	60.52 -1.49 0.00	62.26 -1.66 0.00	61.14 -1.57 0.00	61.49 -1.51 0.00	69.65 -1.79 0.00	71.13 -2.05 0.00	59.36 -1.27 0.00	51.04 -1.47 0.00	55.83 -1.61 0.00
NEG WEST_LEA_LOCKPORT 23791	51.48 -4.54 0.00	44.41 -3.76 0.00	41.28 -4.13 0.00	41.32 -4.14 0.00	41.19 -4.02 0.00	43.32 -3.72 0.00	65.74 -6.50 0.00	54.73 -7.96 0.00	58.23 -7.79 0.00	59.67 -7.45 0.00	60.05 -7.12 0.00	59.51 -7.28 0.00	58.86 -9.34 0.00	59.63 -7.85 -0.36	57.25 -7.73 -1.10	56.52 -7.07 -1.59	57.83 -7.48 -1.39	55.78 -7.96 -1.04	55.14 -8.44 -0.58	62.37 -9.64 -0.58	63.70 -9.73 -0.26	52.05 -8.73 -0.15	45.88 -6.83 -0.20	51.92 -5.51 0.00
NEG WEST___LANCASTR 23811	51.93 -4.09 0.00	44.70 -3.47 0.00	41.50 -3.91 0.00	41.55 -3.91 0.00	41.42 -3.80 0.00	43.65 -3.39 0.00	66.75 -5.49 0.00	55.48 -7.21 0.00	59.15 -6.87 0.00	60.75 -6.38 0.00	61.13 -6.05 0.00	60.51 -6.28 0.00	59.96 -8.25 0.00	60.73 -6.78 -0.39	58.29 -6.77 -1.18	57.57 -6.14 -1.70	58.83 -6.58 -1.49	56.74 -7.09 -1.11	56.00 -7.62 -0.62	63.34 -8.72 -0.62	64.89 -8.56 -0.28	52.73 -8.06 -0.16	46.32 -6.41 -0.21	52.73 -4.71 0.00
NEG PENN_ALLEGHNY 23528	55.74 -0.28 0.00	47.59 -0.58 0.00	44.46 -0.95 0.00	44.50 -0.95 0.00	44.27 -0.95 0.00	46.61 -0.42 0.00	72.53 0.29 0.00	62.75 0.06 0.00	66.15 0.13 0.00	67.73 0.60 0.00	67.78 0.60 0.00	67.53 0.73 0.00	68.82 0.61 0.00	68.63 0.60 -0.91	67.12 0.51 -2.73	66.44 0.50 -3.94	67.76 0.38 -3.46	65.54 0.25 -2.58	64.57 0.13 -1.44	73.20 0.29 -1.48	74.79 0.95 -0.66	60.95 -0.06 -0.38	52.70 -0.32 -0.50	57.38 -0.06 0.00

NEG__GEN_MONROE 24207	53.33 -2.69 0.00	45.90 -2.26 0.00	42.82 -2.59 0.00	42.91 -2.55 0.00	42.73 -2.49 0.00	44.92 -2.12 0.00	68.99 -3.25 0.00	58.42 -4.26 0.00	62.06 -3.96 0.00	63.50 -3.62 0.00	63.81 -3.36 0.00	63.45 -3.34 0.00	63.50 -4.71 0.00	63.75 -3.69 -0.32	61.07 -3.77 -0.96	60.11 -3.29 -1.39	61.69 -3.45 -1.22	59.54 -4.08 -0.91	59.10 -4.41 -0.51	67.15 -4.79 -0.50	68.64 -4.76 -0.22	55.97 -4.79 -0.13	48.69 -3.99 -0.17	54.11 -3.33 0.00
NEPA__ENERGY 23901	50.98 -5.04 0.00	43.54 -4.62 0.00	40.19 -5.22 0.00	40.27 -5.18 0.00	40.11 -5.11 0.00	42.62 -4.42 0.00	66.54 -5.71 0.00	56.04 -6.64 0.00	59.28 -6.73 0.00	61.35 -5.77 0.00	61.26 -5.91 0.00	61.25 -5.54 0.00	61.86 -6.34 0.00	61.69 -5.97 -0.55	59.65 -5.88 -1.64	58.80 -5.58 -2.37	59.74 -6.26 -2.08	57.80 -6.46 -1.56	57.00 -6.87 -0.87	64.53 -7.79 -0.88	67.20 -6.37 -0.39	53.95 -6.91 -0.23	46.72 -6.09 -0.30	52.44 -5.00 0.00
NEVERSINK__HYD 23608	59.44 3.42 0.00	50.53 2.36 0.00	47.27 1.86 0.00	47.32 1.86 0.00	47.03 1.81 0.00	49.29 2.26 0.00	76.65 4.41 0.00	67.20 4.51 0.00	70.77 4.75 0.00	72.22 5.10 0.00	72.14 4.97 0.00	71.87 5.08 0.00	73.60 5.39 0.00	78.01 5.03 -5.85	86.51 4.98 -17.64	92.29 4.84 -25.45	91.40 5.11 -22.37	84.43 5.02 -16.70	77.42 5.10 -9.32	82.18 6.00 -4.74	81.25 6.37 -1.71	66.14 4.55 -0.96	57.39 3.62 -1.26	61.40 3.96 0.00
NEWTON__FALLS_HYD 23847	54.85 -1.18 0.00	47.30 -0.87 0.00	44.91 -0.50 0.00	45.18 -0.27 0.00	44.86 -0.36 0.00	46.85 -0.19 0.00	70.94 -1.30 0.00	61.43 -1.25 0.00	65.23 -0.79 0.00	66.38 -0.74 0.00	66.30 -0.87 0.00	65.86 -0.94 0.00	66.98 -1.23 0.00	65.98 -1.14 0.00	62.60 -1.28 0.00	61.14 -0.87 0.00	62.77 -1.15 0.00	61.39 -1.32 0.00	61.74 -1.26 0.00	70.51 -0.93 0.00	72.15 -1.02 0.00	59.90 -0.73 0.00	51.15 -1.37 0.00	55.43 -2.01 0.00
NIAGARA____ 23760	50.70 -5.32 0.00	43.88 -4.29 0.00	40.78 -4.63 0.00	40.82 -4.64 0.00	40.70 -4.52 0.00	42.66 -4.37 0.00	64.22 -8.02 0.00	53.66 -9.03 0.00	56.97 -9.04 0.00	58.26 -8.86 0.00	58.57 -8.60 0.00	58.11 -8.68 0.00	57.43 -10.78 0.00	58.22 -9.26 -0.36	55.96 -9.01 -1.09	55.27 -8.31 -1.57	56.48 -8.82 -1.38	54.65 -9.09 -1.03	54.00 -9.58 -0.58	61.01 -11.00 -0.57	62.16 -11.27 -0.26	51.08 -9.70 -0.15	45.25 -7.46 -0.19	50.89 -6.55 0.00
NINE_MILE_1 23575	54.34 -1.68 0.00	46.63 -1.54 0.00	43.82 -1.59 0.00	43.86 -1.59 0.00	43.68 -1.54 0.00	45.58 -1.46 0.00	70.15 -2.10 0.00	60.68 -2.01 0.00	64.04 -1.98 0.00	65.24 -1.88 0.00	65.36 -1.81 0.00	64.99 -1.80 0.00	66.09 -2.11 0.00	65.39 -1.95 -0.21	62.67 -1.85 -0.64	61.19 -1.74 -0.92	62.88 -1.85 -0.81	61.37 -1.94 -0.61	61.32 -2.02 -0.34	69.55 -2.21 -0.33	71.20 -2.12 -0.15	58.66 -2.06 -0.08	50.84 -1.79 -0.11	55.54 -1.90 0.00
NINE_MILE_2 23744	54.34 -1.68 0.00	46.67 -1.49 0.00	43.82 -1.59 0.00	43.86 -1.59 0.00	43.68 -1.54 0.00	45.58 -1.46 0.00	70.15 -2.10 0.00	60.68 -2.01 0.00	64.04 -1.98 0.00	65.24 -1.88 0.00	65.36 -1.81 0.00	64.99 -1.80 0.00	66.09 -2.11 0.00	65.39 -1.95 -0.21	62.67 -1.85 -0.64	61.19 -1.74 -0.92	62.88 -1.85 -0.81	61.37 -1.94 -0.60	61.32 -2.02 -0.34	69.55 -2.21 -0.33	71.20 -2.12 -0.15	58.72 -2.00 -0.08	50.84 -1.79 -0.11	55.54 -1.90 0.00
NM_CAPITAL__DRP 24208	58.94 2.91 0.00	50.19 2.02 0.00	47.18 1.77 0.00	47.09 1.64 0.00	46.89 1.67 0.00	49.06 2.02 0.00	75.57 3.32 0.00	65.88 3.20 0.00	69.06 3.04 0.00	70.08 2.95 0.00	70.13 2.96 0.00	69.53 2.74 0.00	71.35 3.14 0.00	69.61 2.48 0.00	66.24 2.36 0.00	64.12 2.11 0.00	66.22 2.30 0.00	65.22 2.51 0.00	65.71 2.71 0.00	79.41 3.36 -4.61	79.29 3.66 -2.46	65.31 3.21 -1.46	57.53 3.10 -1.92	60.71 3.27 0.00
NM_CENTRAL__DRP 24181	55.18 -0.84 0.00	47.35 -0.82 0.00	44.41 -1.00 0.00	44.45 -1.00 0.00	44.27 -0.95 0.00	46.28 -0.75 0.00	71.45 -0.79 0.00	61.87 -0.81 0.00	65.36 -0.66 0.00	66.65 -0.47 0.00	66.84 -0.34 0.00	66.46 -0.33 0.00	67.59 -0.61 0.00	66.91 -0.47 -0.25	64.13 -0.51 -0.76	62.68 -0.43 -1.10	64.38 -0.51 -0.97	62.74 -0.69 -0.72	62.58 -0.82 -0.40	71.02 -0.79 -0.37	72.75 -0.59 -0.16	59.88 -0.85 -0.09	51.69 -0.95 -0.12	56.40 -1.03 0.00
NM_FRONTIER__DRP 24179	50.76 -5.27 0.00	43.88 -4.29 0.00	40.82 -4.59 0.00	40.86 -4.59 0.00	40.74 -4.48 0.00	42.71 -4.33 0.00	64.30 -7.95 0.00	53.60 -9.09 0.00	56.97 -9.04 0.00	58.26 -8.86 0.00	58.57 -8.60 0.00	58.04 -8.75 0.00	57.36 -10.85 0.00	58.16 -9.33 -0.37	55.92 -9.07 -1.11	55.23 -8.37 -1.60	56.50 -8.82 -1.40	54.60 -9.16 -1.05	53.88 -9.70 -0.58	60.87 -11.14 -0.58	62.09 -11.34 -0.26	50.96 -9.82 -0.15	45.15 -7.56 -0.20	50.95 -6.49 0.00
NM_ST_REGIS__HYD 24053	54.96 -1.06 0.00	47.97 -0.19 0.00	45.86 0.45 0.00	46.18 0.73 0.00	45.81 0.59 0.00	47.41 0.38 0.00	71.52 -0.72 0.00	61.43 -1.25 0.00	65.62 -0.40 0.00	66.72 -0.40 0.00	66.50 -0.67 0.00	65.79 -1.00 0.00	66.84 -1.36 0.00	66.05 -1.07 0.00	62.67 -1.21 0.00	61.14 -0.87 0.00	62.71 -1.21 0.00	61.45 -1.25 0.00	61.80 -1.20 0.00	70.65 -0.79 0.00	72.15 -1.02 0.00	60.27 -0.36 0.00	51.36 -1.16 0.00	55.89 -1.55 0.00
NORTHPORT__1 23551	60.62 4.59 0.00	51.06 2.89 0.00	47.41 2.00 0.00	47.59 2.14 0.00	47.43 2.22 0.00	49.81 2.78 0.00	79.90 7.66 0.00	70.48 7.77 -0.02	73.81 7.79 0.00	87.17 8.19 -11.86	91.38 8.19 -16.01	98.68 8.48 -23.40	99.87 9.07 -22.59	102.41 8.59 -26.70	101.21 8.30 -29.03	98.53 8.00 -28.53	100.46 8.25 -28.30	99.13 8.34 -28.08	95.52 8.38 -24.15	99.05 9.64 -17.97	95.83 10.02 -12.63	89.43 7.46 -21.34	63.87 6.09 -5.26	64.66 6.78 -0.44
NORTHPORT__2 23552	60.62 4.59 0.00	51.06 2.89 0.00	47.41 2.00 0.00	47.59 2.14 0.00	47.43 2.22 0.00	49.81 2.78 0.00	79.83 7.59 0.00	70.42 7.71 -0.02	73.81 7.79 0.00	87.17 8.19 -11.86	91.38 8.19 -16.01	98.68 8.48 -23.40	99.80 9.00 -22.59	102.41 8.59 -26.70	101.15 8.24 -29.03	98.53 8.00 -28.53	100.40 8.18 -28.30	99.06 8.28 -28.08	95.46 8.32 -24.15	98.97 9.57 -17.97	95.83 10.02 -12.63	89.43 7.46 -21.34	63.87 6.09 -5.26	64.66 6.78 -0.44
NORTHPORT__3 23553	60.11 4.09 0.00	50.57 2.41 0.00	47.00 1.59 0.00	47.14 1.68 0.00	46.98 1.76 0.00	49.39 2.35 0.00	79.03 6.79 0.00	69.42 6.71 -0.02	72.88 6.87 0.00	85.76 6.78 -11.86	89.70 6.52 -16.01	96.94 6.75 -23.40	98.10 7.30 -22.59	100.73 6.91 -26.70	99.62 6.71 -29.03	96.98 6.45 -28.53	98.80 6.58 -28.30	97.43 6.65 -28.08	93.95 6.80 -24.15	97.12 7.72 -17.97	94.07 8.27 -12.63	87.98 6.00 -21.34	63.18 5.41 -5.26	63.91 6.03 -0.44
NORTHPORT__4 23650	60.11 4.09 0.00	50.57 2.41 0.00	47.00 1.59 0.00	47.14 1.68 0.00	46.98 1.76 0.00	49.39 2.35 0.00	79.03 6.79 0.00	69.42 6.71 -0.02	72.88 6.87 0.00	85.76 6.78 -11.86	89.70 6.52 -16.01	96.94 6.75 -23.40	98.10 7.30 -22.59	100.73 6.91 -26.70	99.62 6.71 -29.03	96.98 6.45 -28.53	98.80 6.58 -28.30	97.43 6.65 -28.08	93.95 6.80 -24.15	97.12 7.72 -17.97	94.07 8.27 -12.63	87.98 6.00 -21.34	63.18 5.41 -5.26	63.91 6.03 -0.44
NORTHPORT__IC 23718	60.62 4.59 0.00	51.06 2.89 0.00	47.41 2.00 0.00	47.59 2.14 0.00	47.43 2.22 0.00	49.81 2.78 0.00	79.83 7.59 0.00	70.42 7.71 -0.02	73.81 7.79 0.00	87.17 8.19 -11.86	91.38 8.19 -16.01	98.68 8.48 -23.40	99.80 9.00 -22.59	102.41 8.59 -26.70	101.15 8.24 -29.03	98.53 8.00 -28.53	100.40 8.18 -28.30	99.06 8.28 -28.08	95.46 8.32 -24.15	98.97 9.57 -17.97	95.83 10.02 -12.63	89.43 7.46 -21.34	63.87 6.09 -5.26	64.66 6.78 -0.44

NPX_GEN_1385_PROXY 323591	59.51 4.59 1.11	52.16 2.89 -1.11	47.41 2.00 0.00	47.59 2.14 0.00	47.62 2.22 -0.19	55.66 2.78 -5.85	73.79 7.59 6.04	70.42 7.71 -0.02	73.81 7.79 0.00	87.17 8.19 -11.86	91.38 8.19 -16.01	98.68 8.48 -23.40	99.80 9.00 -22.59	102.41 8.59 -26.70	101.15 8.24 -29.03	98.53 8.00 -28.53	100.40 8.18 -28.30	99.06 8.28 -28.08	95.46 8.32 -24.15	98.97 9.57 -17.97	95.52 10.02 -12.33	89.73 7.46 -21.64	63.87 6.09 -5.26	64.66 6.78 -0.44
NPX_GEN_CSC 323557	59.57 4.65 1.11	52.40 3.13 -1.11	47.72 2.32 0.00	47.95 2.50 0.00	48.03 2.62 -0.19	55.94 3.06 -5.85	74.30 8.09 6.04	70.92 8.21 -0.02	73.74 7.72 0.00	87.30 8.32 -11.86	91.58 8.40 -16.01	99.01 8.82 -23.40	100.21 9.41 -22.59	102.88 9.06 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.85 8.63 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.62 10.22 -17.97	96.11 10.61 -12.33	90.04 7.76 -21.64	63.96 6.09 -5.35	64.62 6.66 -0.52
NSINS_S_GLNS_FALLS 23858	59.83 3.81 0.00	50.72 2.55 0.00	47.91 2.50 0.00	47.77 2.32 0.00	47.57 2.35 0.00	49.72 2.68 0.00	76.94 4.70 0.00	67.76 5.08 0.00	71.10 5.08 0.00	71.69 4.56 0.00	71.20 4.03 0.00	70.27 3.47 0.00	72.30 4.09 0.00	69.75 2.22 -0.41	67.22 2.11 -1.23	65.46 1.67 -1.78	67.40 1.92 -1.56	66.26 2.38 -1.17	66.67 3.02 -0.65	80.35 4.07 -4.84	80.89 5.20 -2.52	66.74 4.61 -1.50	58.16 3.68 -1.97	61.23 3.79 0.00
NUCOR_STEEL____DRP 24197	53.95 -2.07 0.00	46.87 -1.30 0.00	43.86 -1.54 0.00	44.00 -1.45 0.00	43.82 -1.40 0.00	46.14 -0.89 0.00	70.80 -1.44 0.00	60.87 -1.82 0.00	64.43 -1.58 0.00	65.91 -1.21 0.00	66.23 -0.94 0.00	65.79 -1.00 0.00	66.57 -1.64 0.00	66.25 -1.21 -0.33	63.55 -1.34 -1.01	62.41 -1.05 -1.46	63.98 -1.21 -1.28	62.03 -1.63 -0.96	61.64 -1.89 -0.53	70.24 -1.71 -0.52	72.16 -1.24 -0.23	58.76 -2.00 -0.13	50.53 -2.15 -0.17	55.03 -2.41 0.00
NYISO_LBMP_REFERENCE 24008	56.02 0.00 0.00	48.17 0.00 0.00	45.41 0.00 0.00	45.45 0.00 0.00	45.22 0.00 0.00	47.04 0.00 0.00	72.24 0.00 0.00	62.69 0.00 0.00	66.02 0.00 0.00	67.12 0.00 0.00	67.17 0.00 0.00	66.79 0.00 0.00	68.21 0.00 0.00	67.12 0.00 0.00	63.88 0.00 0.00	62.01 0.00 0.00	63.92 0.00 0.00	62.71 0.00 0.00	63.00 0.00 0.00	71.44 0.00 0.00	73.17 0.00 0.00	60.63 0.00 0.00	52.51 0.00 0.00	57.44 0.00 0.00
NYPA_BRENTWD____GT 24164	60.95 4.93 0.00	51.35 3.18 0.00	47.63 2.23 0.00	47.82 2.36 0.00	47.71 2.49 0.00	50.09 3.06 0.00	80.55 8.31 0.00	71.11 8.40 -0.02	74.53 8.52 0.00	87.97 8.99 -11.86	92.25 9.07 -16.01	99.34 9.15 -23.40	100.35 9.55 -22.59	103.01 9.20 -26.70	101.72 8.82 -29.03	99.09 8.56 -28.53	100.98 8.76 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.55 10.14 -17.97	96.41 10.61 -12.63	90.10 8.12 -21.34	64.55 6.56 -5.47	65.30 7.24 -0.62
NYPA_GOWANUS____GT5 24156	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NYPA_GOWANUS____GT6 24157	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NYPA_HARLEM__RVR__GT1 24160	61.07 5.04 -0.01	51.59 3.42 -0.01	48.05 2.63 -0.01	48.01 2.55 -0.01	47.76 2.53 -0.01	50.24 3.20 0.00	78.02 5.78 0.00	69.28 6.58 -0.01	72.79 6.73 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.59 8.05 -0.34	89.65 7.58 -14.94	96.74 7.28 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.33 7.15 -18.47	81.97 7.18 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.49 6.43 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
NYPA_HARLEM__RVR__GT2 24161	61.07 5.04 -0.01	51.59 3.42 -0.01	48.05 2.63 -0.01	48.01 2.55 -0.01	47.76 2.53 -0.01	50.24 3.20 0.00	78.02 5.78 0.00	69.28 6.58 -0.01	72.79 6.73 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.59 8.05 -0.34	89.65 7.58 -14.94	96.74 7.28 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.33 7.15 -18.47	81.97 7.18 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.49 6.43 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
NYPA_KENT____GT 24152	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.53 2.31 -0.01	50.05 3.01 0.00	78.38 6.14 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.63 7.52 -10.99	86.63 7.52 -11.94	91.61 7.81 -17.01	89.15 8.39 -12.55	90.26 7.92 -15.22	97.33 7.67 -25.79	97.31 7.38 -27.93	96.06 7.54 -24.60	88.66 7.46 -18.49	82.34 7.50 -11.85	85.72 8.72 -5.57	84.47 9.15 -2.15	68.81 6.73 -1.45	59.64 5.67 -1.45	63.42 5.97 -0.01
NYPA_POUCH1____GT 24155	60.74 4.71 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.29 6.58 -0.02	81.00 6.87 -8.11	85.72 7.45 -11.15	86.68 7.46 -12.06	91.72 7.75 -17.18	89.27 8.39 -12.67	90.28 7.85 -15.30	97.33 7.60 -25.85	97.50 7.56 -27.93	96.00 7.48 -24.60	88.66 7.46 -18.49	82.35 7.50 -11.85	85.73 8.72 -5.57	84.47 9.15 -2.15	68.87 6.79 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01
NYPA_VERNON____GT2 24162	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.05 3.01 0.00	78.31 6.07 0.00	69.41 6.71 -0.02	80.95 6.93 -8.00	85.57 7.45 -10.99	86.50 7.39 -11.94	91.48 7.68 -17.01	89.01 8.25 -12.55	90.13 7.79 -15.22	97.20 7.54 -25.79	97.13 7.19 -27.93	95.93 7.41 -24.60	88.59 7.40 -18.49	82.22 7.37 -11.85	85.50 8.50 -5.57	84.25 8.93 -2.15	68.69 6.61 -1.45	59.48 5.51 -1.46	63.31 5.86 -0.01
NYPA_VERNON____GT3 24163	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.05 3.01 0.00	78.31 6.07 0.00	69.41 6.71 -0.02	80.95 6.93 -8.00	85.57 7.45 -10.99	86.50 7.39 -11.94	91.48 7.68 -17.01	89.01 8.25 -12.55	90.13 7.79 -15.22	97.20 7.54 -25.79	97.13 7.19 -27.93	95.93 7.41 -24.60	88.59 7.40 -18.49	82.22 7.37 -11.85	85.50 8.50 -5.57	84.25 8.93 -2.15	68.69 6.61 -1.45	59.48 5.51 -1.46	63.31 5.86 -0.01
NYPA__ASTORIA_CC1 323568	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.89 6.87 -8.00	85.43 7.32 -10.99	86.43 7.32 -11.94	91.41 7.61 -17.01	88.94 8.18 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.06 7.13 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.16 7.31 -11.85	85.43 8.43 -5.56	84.18 8.85 -2.15	68.63 6.55 -1.45	59.43 5.46 -1.45	63.25 5.80 -0.01
NYPA__ASTORIA_CC2 323569	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.89 6.87 -8.00	85.43 7.32 -10.99	86.43 7.32 -11.94	91.41 7.61 -17.01	88.94 8.18 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.06 7.13 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.16 7.31 -11.85	85.43 8.43 -5.56	84.18 8.85 -2.15	68.63 6.55 -1.45	59.43 5.46 -1.45	63.25 5.80 -0.01

NYPA___HOLTSVILL 23794	60.67 4.65 0.00	51.15 2.99 0.00	47.50 2.09 0.00	47.73 2.27 0.00	47.61 2.40 0.00	49.95 2.92 0.00	80.19 7.95 0.00	70.80 8.09 -0.02	73.87 7.86 0.00	87.37 8.39 -11.86	91.58 8.40 -16.01	99.01 8.82 -23.40	100.21 9.41 -22.59	102.81 8.99 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.78 8.57 -28.30	99.50 8.72 -28.08	95.90 8.76 -24.15	99.47 10.07 -17.97	96.34 10.54 -12.63	89.73 7.76 -21.34	64.05 6.20 -5.34	64.78 6.84 -0.51
NYPA___HELLGATE_GT1 24158	61.07 5.04 -0.01	51.59 3.42 -0.01	48.05 2.63 -0.01	48.01 2.55 -0.01	47.76 2.53 -0.01	50.24 3.20 0.00	78.02 5.78 0.00	69.28 6.58 -0.01	72.79 6.73 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.59 8.05 -0.34	89.65 7.58 -14.94	96.74 7.28 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.33 7.15 -18.47	81.97 7.18 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.49 6.43 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
NYPA___HELLGATE_GT2 24159	61.07 5.04 -0.01	51.59 3.42 -0.01	48.05 2.63 -0.01	48.01 2.55 -0.01	47.76 2.53 -0.01	50.24 3.20 0.00	78.02 5.78 0.00	69.28 6.58 -0.01	72.79 6.73 -0.04	85.02 7.25 -10.65	74.59 7.19 -0.23	74.61 7.48 -0.34	76.59 8.05 -0.34	89.65 7.58 -14.94	96.74 7.28 -25.58	96.93 7.01 -27.92	95.73 7.22 -24.59	88.33 7.15 -18.47	81.97 7.18 -11.79	85.29 8.29 -5.56	84.02 8.71 -2.14	68.49 6.43 -1.43	59.37 5.41 -1.45	63.08 5.63 -0.01
NYS_BARGE___HYD 23848	51.65 -4.37 0.00	44.55 -3.61 0.00	41.41 -4.00 0.00	41.45 -4.00 0.00	41.33 -3.89 0.00	43.46 -3.57 0.00	66.10 -6.14 0.00	54.98 -7.71 0.00	58.56 -7.46 0.00	60.01 -7.11 0.00	60.39 -6.78 0.00	59.78 -7.01 0.00	59.14 -9.07 0.00	59.97 -7.52 -0.36	57.50 -7.47 -1.09	56.83 -6.76 -1.58	58.15 -7.16 -1.39	56.09 -7.65 -1.04	55.39 -8.19 -0.58	62.72 -9.29 -0.58	64.06 -9.37 -0.26	52.29 -8.49 -0.15	46.04 -6.67 -0.20	52.21 -5.23 0.00
O.H_GEN_BRUCE 24063	49.59 -5.32 1.11	44.99 -4.29 -1.11	40.78 -4.63 0.00	40.86 -4.59 0.00	40.89 -4.52 -0.19	48.51 -4.37 -5.85	55.90 -7.95 8.40	55.00 -8.96 -1.28	57.11 -8.91 0.00	58.33 -8.79 0.00	58.71 -8.46 0.00	58.18 -8.62 0.00	57.57 -10.64 0.00	58.28 -9.20 -0.35	56.01 -8.94 -1.07	55.37 -8.19 -1.54	56.58 -8.69 -1.36	54.69 -9.03 -1.01	54.05 -9.51 -0.56	61.14 -10.86 -0.56	62.00 -11.12 0.05	51.50 -9.58 -0.45	46.53 -7.40 -1.42	49.66 -6.55 1.23
OAK ORCHARD___HYD 24046	52.94 -3.08 0.00	45.61 -2.55 0.00	42.64 -2.77 0.00	42.68 -2.77 0.00	42.51 -2.71 0.00	44.59 -2.45 0.00	68.34 -3.90 0.00	58.17 -4.51 0.00	61.66 -4.36 0.00	63.03 -4.09 0.00	63.34 -3.83 0.00	62.99 -3.81 0.00	63.23 -4.98 0.00	63.34 -4.09 -0.31	60.72 -4.09 -0.93	59.69 -3.66 -1.34	61.27 -3.84 -1.18	59.26 -4.33 -0.88	58.83 -4.66 -0.49	66.78 -5.14 -0.49	68.27 -5.12 -0.22	55.85 -4.91 -0.12	48.58 -4.10 -0.16	53.76 -3.68 0.00
OCC_CHEM___DRP 24175	50.81 -5.21 0.00	43.93 -4.24 0.00	40.82 -4.59 0.00	40.86 -4.59 0.00	40.74 -4.48 0.00	42.76 -4.28 0.00	64.44 -7.80 0.00	53.66 -9.03 0.00	57.04 -8.98 0.00	58.33 -8.79 0.00	58.71 -8.46 0.00	58.18 -8.62 0.00	57.43 -10.78 0.00	58.29 -9.20 -0.37	55.98 -9.01 -1.11	55.30 -8.31 -1.60	56.57 -8.76 -1.41	54.66 -9.09 -1.05	53.95 -9.64 -0.59	60.95 -11.07 -0.58	62.16 -11.27 -0.26	50.96 -9.82 -0.15	45.20 -7.51 -0.20	51.01 -6.43 0.00
OLIN_CORP_DRP 24177	51.43 -4.59 0.00	44.41 -3.76 0.00	41.28 -4.13 0.00	41.32 -4.14 0.00	41.19 -4.02 0.00	43.27 -3.76 0.00	65.67 -6.57 0.00	54.66 -8.02 0.00	58.16 -7.86 0.00	59.60 -7.52 0.00	59.92 -7.25 0.00	59.38 -7.41 0.00	58.73 -9.48 0.00	59.51 -7.99 -0.37	57.15 -7.86 -1.12	56.43 -7.19 -1.62	57.74 -7.61 -1.42	55.74 -8.03 -1.06	55.02 -8.57 -0.59	62.24 -9.79 -0.59	63.56 -9.88 -0.26	51.93 -8.85 -0.15	45.78 -6.93 -0.20	51.92 -5.51 0.00
ONONDAGA_REF_OCCRA 23987	55.29 -0.73 0.00	47.49 -0.67 0.00	44.55 -0.86 0.00	44.59 -0.86 0.00	44.40 -0.81 0.00	46.47 -0.56 0.00	71.81 -0.43 0.00	62.19 -0.50 0.00	65.69 -0.33 0.00	66.99 -0.13 0.00	67.17 0.00 0.00	66.86 0.07 0.00	67.94 -0.27 0.00	67.27 -0.13 -0.28	64.53 -0.19 -0.84	63.09 -0.12 -1.21	64.79 -0.19 -1.06	63.12 -0.38 -0.79	62.94 -0.50 -0.44	71.49 -0.36 -0.41	73.21 -0.15 -0.18	60.19 -0.55 -0.11	51.86 -0.79 -0.14	56.52 -0.92 0.00
ONONDAGA___COGEN 23986	55.29 -0.73 0.00	47.54 -0.63 0.00	44.59 -0.82 0.00	44.68 -0.77 0.00	44.45 -0.77 0.00	46.61 -0.42 0.00	71.95 -0.29 0.00	62.12 -0.56 0.00	65.62 -0.40 0.00	66.99 -0.13 0.00	67.17 0.00 0.00	66.79 0.00 0.00	67.80 -0.41 0.00	67.20 -0.20 -0.28	64.39 -0.32 -0.83	63.02 -0.19 -1.20	64.72 -0.26 -1.06	62.99 -0.50 -0.79	62.75 -0.69 -0.44	71.35 -0.50 -0.42	73.14 -0.22 -0.18	60.01 -0.73 -0.11	51.76 -0.89 -0.14	56.46 -0.98 0.00
ONTARIO___LFGE 23819	53.84 -2.18 0.00	46.53 -1.64 0.00	43.37 -2.04 0.00	43.45 -2.00 0.00	43.32 -1.90 0.00	45.67 -1.36 0.00	70.22 -2.02 0.00	60.05 -2.63 0.00	63.58 -2.44 0.00	65.18 -1.95 0.00	65.42 -1.75 0.00	65.12 -1.67 0.00	65.68 -2.52 0.00	65.47 -2.01 -0.37	62.87 -2.11 -1.10	61.74 -1.86 -1.59	63.21 -2.11 -1.40	61.24 -2.51 -1.04	60.81 -2.77 -0.58	69.15 -2.86 -0.58	71.09 -2.34 -0.26	57.81 -2.97 -0.15	49.98 -2.73 -0.19	54.74 -2.70 0.00
OSWEGATCHIE___HYD 24044	54.85 -1.18 0.00	47.30 -0.87 0.00	44.91 -0.50 0.00	45.18 -0.27 0.00	44.86 -0.36 0.00	46.85 -0.19 0.00	70.94 -1.30 0.00	61.43 -1.25 0.00	65.23 -0.79 0.00	66.38 -0.74 0.00	66.30 -0.87 0.00	65.86 -0.94 0.00	66.98 -1.23 0.00	65.98 -1.14 0.00	62.60 -1.28 0.00	61.14 -0.87 0.00	62.77 -1.15 0.00	61.39 -1.32 0.00	61.74 -1.26 0.00	70.51 -0.93 0.00	72.15 -1.02 0.00	59.90 -0.73 0.00	51.15 -1.37 0.00	55.43 -2.01 0.00
OSWEGO___5 23606	54.62 -1.40 0.00	46.87 -1.30 0.00	44.05 -1.36 0.00	44.09 -1.36 0.00	43.86 -1.36 0.00	45.81 -1.22 0.00	70.58 -1.66 0.00	61.06 -1.63 0.00	64.37 -1.65 0.00	65.58 -1.54 0.00	65.69 -1.48 0.00	65.39 -1.40 0.00	66.50 -1.71 0.00	65.81 -1.54 -0.23	63.04 -1.53 -0.70	61.59 -1.43 -1.00	63.33 -1.47 -0.88	61.80 -1.57 -0.66	61.67 -1.70 -0.37	70.01 -1.79 -0.36	71.65 -1.68 -0.16	59.03 -1.70 -0.09	51.11 -1.52 -0.12	55.89 -1.55 0.00
OSWEGO___6 23613	54.62 -1.40 0.00	46.87 -1.30 0.00	44.05 -1.36 0.00	44.09 -1.36 0.00	43.86 -1.36 0.00	45.81 -1.22 0.00	70.58 -1.66 0.00	61.06 -1.63 0.00	64.37 -1.65 0.00	65.58 -1.54 0.00	65.69 -1.48 0.00	65.39 -1.40 0.00	66.50 -1.71 0.00	65.81 -1.54 -0.23	63.04 -1.53 -0.70	61.59 -1.43 -1.00	63.33 -1.47 -0.88	61.80 -1.57 -0.66	61.67 -1.70 -0.37	70.01 -1.79 -0.36	71.65 -1.68 -0.16	59.03 -1.70 -0.09	51.11 -1.52 -0.12	55.89 -1.55 0.00
OUTOKUMPU-AB___DRP 24206	51.71 -4.31 0.00	44.60 -3.56 0.00	41.41 -4.00 0.00	41.45 -4.00 0.00	41.33 -3.89 0.00	43.51 -3.53 0.00	66.18 -6.07 0.00	54.98 -7.71 0.00	58.62 -7.39 0.00	60.07 -7.05 0.00	60.45 -6.72 0.00	59.85 -6.95 0.00	59.20 -9.00 0.00	59.98 -7.52 -0.37	57.60 -7.41 -1.13	56.87 -6.76 -1.63	58.13 -7.22 -1.43	56.06 -7.71 -1.07	55.40 -8.19 -0.59	62.67 -9.36 -0.59	64.00 -9.44 -0.26	52.24 -8.55 -0.15	45.99 -6.72 -0.20	52.27 -5.17 0.00
OXBOW___ 24026	51.37 -4.65 0.00	44.36 -3.81 0.00	41.19 -4.22 0.00	41.27 -4.18 0.00	41.10 -4.11 0.00	43.23 -3.81 0.00	65.53 -6.72 0.00	54.48 -8.21 0.00	58.03 -7.99 0.00	59.40 -7.72 0.00	59.78 -7.39 0.00	59.18 -7.61 0.00	58.52 -9.69 0.00	59.37 -8.12 -0.37	56.95 -8.05 -1.12	56.24 -7.38 -1.61	57.54 -7.80 -1.42	55.55 -8.21 -1.06	54.83 -8.76 -0.59	62.02 -10.00 -0.59	63.26 -10.17 -0.26	51.75 -9.03 -0.15	45.68 -7.04 -0.20	51.75 -5.69 0.00

PEEKSKILL____ 23653	59.72 3.70 0.00	50.48 2.31 0.00	47.04 1.63 0.00	47.00 1.55 0.00	46.76 1.54 0.00	49.20 2.16 0.00	77.23 4.98 0.00	68.14 5.45 0.00	71.63 5.61 0.00	73.16 6.04 0.00	73.15 5.98 0.00	73.00 6.21 0.00	75.03 6.82 0.00	79.83 6.31 -6.40	89.30 6.13 -19.29	95.72 5.89 -27.82	94.51 6.14 -24.45	87.05 6.08 -18.26	79.29 6.11 -10.18	83.90 7.14 -5.32	82.66 7.54 -1.95	67.18 5.46 -1.09	58.35 4.41 -1.43	62.15 4.71 0.00
PGE MADISON__WINDPWR 24146	55.52 -0.50 0.00	47.83 -0.34 0.00	44.77 -0.64 0.00	45.09 -0.36 0.00	44.77 -0.45 0.00	47.60 0.56 0.00	74.27 2.02 0.00	64.32 1.63 0.00	68.26 2.24 0.00	70.01 2.89 0.00	70.06 2.89 0.00	69.87 3.07 0.00	70.80 2.59 0.00	70.48 2.55 -0.81	68.49 2.17 -2.44	67.76 2.23 -3.52	69.32 2.30 -3.10	66.78 1.76 -2.31	65.74 1.45 -1.29	75.01 2.29 -1.29	76.82 3.07 -0.58	62.30 1.33 -0.33	53.00 0.05 -0.44	56.69 -0.75 0.00
PIERCEFIELD____HYD 23852	54.73 -1.29 0.00	47.73 -0.43 0.00	45.64 0.23 0.00	45.91 0.45 0.00	45.58 0.36 0.00	47.08 0.05 0.00	71.02 -1.23 0.00	61.12 -1.57 0.00	65.03 -0.99 0.00	66.05 -1.07 0.00	65.89 -1.28 0.00	65.26 -1.54 0.00	66.43 -1.77 0.00	65.51 -1.61 0.00	62.15 -1.72 0.00	60.64 -1.36 0.00	62.26 -1.66 0.00	61.01 -1.69 0.00	61.30 -1.70 0.00	69.94 -1.50 0.00	71.34 -1.83 0.00	59.78 -0.85 0.00	51.15 -1.37 0.00	55.66 -1.78 0.00
PINELAWN_CC_1 323563	60.78 4.76 0.00	51.20 3.03 0.00	47.54 2.13 0.00	47.68 2.23 0.00	47.57 2.35 0.00	50.00 2.96 0.00	80.26 8.02 0.00	70.80 8.09 -0.02	74.40 8.38 0.00	87.03 8.05 -11.86	91.11 7.93 -16.01	98.14 7.95 -23.40	99.33 8.53 -22.59	101.94 8.12 -26.70	100.76 7.86 -29.03	98.04 7.50 -28.53	99.95 7.73 -28.30	98.50 7.71 -28.08	95.08 7.94 -24.15	98.40 9.00 -17.97	95.17 9.37 -12.63	89.19 7.22 -21.34	64.99 6.41 -6.07	65.63 7.06 -1.13
PJM_GEN_KEystone 24065	51.11 -3.81 1.11	48.36 -0.92 -1.11	45.00 -0.41 0.00	45.00 -0.45 0.00	45.00 -0.41 -0.19	53.17 0.28 -5.85	68.09 1.88 6.03	64.57 1.88 0.00	69.00 1.98 -1.00	71.12 2.62 -1.38	71.15 2.49 -1.49	71.73 2.81 -2.13	72.78 3.00 -1.57	75.39 2.75 -5.52	80.63 2.62 -14.13	78.06 -3.16 -19.22	82.80 1.98 -16.90	77.72 2.38 -12.63	72.51 2.27 -7.24	78.01 2.71 -3.86	66.93 -7.39 -1.15	63.60 1.82 -1.15	54.88 1.31 -1.05	59.33 1.90 0.00
PJM_GEN_NEPTUNE_PROXY 323594	58.89 3.98 1.11	51.58 2.31 -1.11	46.91 1.50 0.00	47.00 1.55 0.00	47.08 1.67 -0.19	55.14 2.26 -5.85	72.71 6.50 6.04	69.42 6.71 -0.02	72.88 6.87 0.00	86.09 7.11 -11.86	90.24 7.05 -16.01	97.47 7.28 -23.40	98.71 7.91 -22.59	101.27 7.45 -26.70	100.13 7.22 -29.03	97.48 6.94 -28.53	99.38 7.16 -28.30	97.93 7.15 -28.08	94.39 7.24 -24.15	97.76 8.36 -17.97	94.35 8.85 -12.33	88.76 6.49 -21.64	62.85 5.46 -4.88	63.70 6.15 -0.12
PLEASANTVLY____LBMP 24000	59.61 3.59 0.00	50.43 2.26 0.00	47.09 1.68 0.00	47.05 1.59 0.00	46.85 1.63 0.00	49.20 2.16 0.00	76.94 4.70 0.00	67.89 5.20 0.00	71.30 5.28 0.00	72.63 5.50 0.00	72.68 5.51 0.00	72.47 5.68 0.00	74.48 6.28 0.00	79.31 5.71 -6.48	88.98 5.56 -19.55	95.47 5.27 -28.20	94.20 5.50 -24.78	86.79 5.58 -18.51	78.93 5.61 -10.32	83.51 6.57 -5.50	82.08 6.88 -2.03	66.86 5.09 -1.14	58.16 4.15 -1.49	61.86 4.42 0.00
POLETTI____ 23519	60.50 4.48 0.00	51.11 2.94 0.00	47.59 2.18 0.00	47.50 2.05 0.00	47.30 2.08 0.00	49.81 2.78 0.00	78.10 5.85 0.00	69.22 6.52 -0.02	80.44 6.67 -7.76	84.76 6.98 -10.66	85.66 6.92 -11.57	90.43 7.15 -16.49	88.15 7.78 -12.17	89.32 7.25 -14.95	96.50 7.03 -25.59	96.63 6.70 -27.93	95.48 6.97 -24.59	88.15 6.96 -18.48	81.85 7.06 -11.80	85.14 8.14 -5.56	83.95 8.63 -2.14	68.50 6.43 -1.44	59.26 5.30 -1.45	63.07 5.63 0.00
PORT_JEFF_3 23555	60.84 4.82 0.00	51.30 3.13 0.00	47.63 2.23 0.00	47.86 2.41 0.00	47.71 2.49 0.00	50.05 3.01 0.00	80.48 8.24 0.00	71.05 8.34 -0.02	74.07 8.05 0.00	87.57 8.59 -11.86	91.85 8.67 -16.01	99.28 9.08 -23.40	100.49 9.69 -22.59	103.08 9.26 -26.70	101.85 8.94 -29.03	99.15 8.62 -28.53	101.04 8.82 -28.30	99.82 9.03 -28.08	96.22 9.07 -24.15	99.83 10.43 -17.97	96.70 10.90 -12.63	89.98 8.00 -21.34	64.27 6.41 -5.35	65.02 7.06 -0.52
PORT_JEFF_4 23616	60.84 4.82 0.00	51.30 3.13 0.00	47.63 2.23 0.00	47.86 2.41 0.00	47.71 2.49 0.00	50.05 3.01 0.00	80.48 8.24 0.00	71.05 8.34 -0.02	74.07 8.05 0.00	87.57 8.59 -11.86	91.85 8.67 -16.01	99.28 9.08 -23.40	100.49 9.69 -22.59	103.08 9.26 -26.70	101.85 8.94 -29.03	99.15 8.62 -28.53	101.04 8.82 -28.30	99.82 9.03 -28.08	96.22 9.07 -24.15	99.83 10.43 -17.97	96.70 10.90 -12.63	89.98 8.00 -21.34	64.27 6.41 -5.35	65.02 7.06 -0.52
PORT_JEFF_IC 23713	60.95 4.93 0.00	51.35 3.18 0.00	47.68 2.27 0.00	47.91 2.45 0.00	47.75 2.53 0.00	50.09 3.06 0.00	80.55 8.31 0.00	71.17 8.46 -0.02	74.07 8.05 0.00	87.64 8.66 -11.86	91.92 8.73 -16.01	99.34 9.15 -23.40	100.55 9.75 -22.59	103.15 9.33 -26.70	101.91 9.01 -29.03	99.21 8.68 -28.53	101.10 8.88 -28.30	100.00 9.22 -28.08	96.34 9.20 -24.15	100.05 10.64 -17.97	96.85 11.05 -12.63	90.10 8.12 -21.34	64.40 6.51 -5.38	65.16 7.18 -0.54
PPL PILGRIM_ST_GT1 24216	60.95 4.93 0.00	51.35 3.18 0.00	47.63 2.23 0.00	47.82 2.36 0.00	47.71 2.49 0.00	50.09 3.06 0.00	80.55 8.31 0.00	71.11 8.40 -0.02	74.53 8.52 0.00	87.97 8.99 -11.86	92.25 9.07 -16.01	99.34 9.15 -23.40	100.35 9.55 -22.59	103.01 9.20 -26.70	101.72 8.82 -29.03	99.09 8.56 -28.53	100.98 8.76 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.55 10.14 -17.97	96.41 10.61 -12.63	90.10 8.12 -21.34	64.55 6.56 -5.47	65.30 7.24 -0.62
PPL PILGRIM_ST_GT2 24217	60.95 4.93 0.00	51.35 3.18 0.00	47.63 2.23 0.00	47.82 2.36 0.00	47.71 2.49 0.00	50.09 3.06 0.00	80.55 8.31 0.00	71.11 8.40 -0.02	74.53 8.52 0.00	87.97 8.99 -11.86	92.25 9.07 -16.01	99.34 9.15 -23.40	100.35 9.55 -22.59	103.01 9.20 -26.70	101.72 8.82 -29.03	99.09 8.56 -28.53	100.98 8.76 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.55 10.14 -17.97	96.41 10.61 -12.63	90.10 8.12 -21.34	64.55 6.56 -5.47	65.30 7.24 -0.62
PPL_SHRM_GT3 24213	60.67 4.65 0.00	51.30 3.13 0.00	47.68 2.27 0.00	47.95 2.50 0.00	47.84 2.62 0.00	50.09 3.06 0.00	80.33 8.09 0.00	70.92 8.21 -0.02	73.74 7.72 0.00	87.23 8.26 -11.86	91.51 8.33 -16.01	99.01 8.82 -23.40	100.21 9.41 -22.59	102.81 8.99 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.85 8.63 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.62 10.22 -17.97	96.48 10.68 -12.63	89.67 7.70 -21.34	63.91 6.04 -5.36	64.57 6.61 -0.53
PPL_SHRM_GT4 24214	60.67 4.65 0.00	51.30 3.13 0.00	47.68 2.27 0.00	47.95 2.50 0.00	47.84 2.62 0.00	50.09 3.06 0.00	80.33 8.09 0.00	70.92 8.21 -0.02	73.74 7.72 0.00	87.23 8.26 -11.86	91.51 8.33 -16.01	99.01 8.82 -23.40	100.21 9.41 -22.59	102.81 8.99 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.85 8.63 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.62 10.22 -17.97	96.48 10.68 -12.63	89.67 7.70 -21.34	63.91 6.04 -5.36	64.57 6.61 -0.53
PROJECT__ORANGE 1 24174	55.18 -0.84 0.00	47.35 -0.82 0.00	44.41 -1.00 0.00	44.45 -1.00 0.00	44.27 -0.95 0.00	46.24 -0.80 0.00	71.45 -0.79 0.00	61.87 -0.81 0.00	65.36 -0.66 0.00	66.65 -0.47 0.00	66.84 -0.34 0.00	66.46 -0.33 0.00	67.59 -0.61 0.00	66.91 -0.47 -0.26	64.14 -0.51 -0.77	62.69 -0.43 -1.12	64.39 -0.51 -0.98	62.75 -0.69 -0.73	62.53 -0.88 -0.41	71.03 -0.79 -0.38	72.75 -0.59 -0.16	59.88 -0.85 -0.10	51.69 -0.95 -0.12	56.40 -1.03 0.00



PROJECT___ORANGE 2 24166	55.18 -0.84 0.00	47.35 -0.82 0.00	44.41 -1.00 0.00	44.45 -1.00 0.00	44.27 -0.95 0.00	46.24 -0.80 0.00	71.45 -0.79 0.00	61.87 -0.81 0.00	65.36 -0.66 0.00	66.65 -0.47 0.00	66.84 -0.34 0.00	66.46 -0.33 0.00	67.59 -0.61 0.00	66.91 -0.47 -0.26	64.14 -0.51 -0.77	62.69 -0.43 -1.12	64.39 -0.51 -0.98	62.75 -0.69 -0.73	62.53 -0.88 -0.41	71.03 -0.79 -0.38	72.75 -0.59 -0.16	59.88 -0.85 -0.10	51.69 -0.95 -0.12	56.40 -1.03 0.00
PYRITES___HYD 24023	54.90 -1.12 0.00	47.88 -0.29 0.00	45.82 0.41 0.00	46.14 0.68 0.00	45.76 0.54 0.00	47.27 0.24 0.00	71.52 -0.72 0.00	61.56 -1.13 0.00	65.49 -0.53 0.00	66.59 -0.54 0.00	66.43 -0.74 0.00	65.86 -0.94 0.00	66.98 -1.23 0.00	66.05 -1.07 0.00	62.73 -1.15 0.00	61.14 -0.87 0.00	62.83 -1.09 0.00	61.52 -1.19 0.00	61.80 -1.20 0.00	70.44 -1.00 0.00	71.86 -1.32 0.00	60.15 -0.49 0.00	51.41 -1.10 0.00	55.83 -1.61 0.00
RAMAPO___LBMP 323565	59.78 3.75 0.00	50.53 2.36 0.00	47.09 1.68 0.00	47.05 1.59 0.00	46.80 1.58 0.00	49.29 2.26 0.00	77.30 5.06 0.00	68.20 5.52 0.00	71.70 5.68 0.00	73.23 6.11 0.00	73.22 6.05 0.00	73.07 6.28 0.00	75.10 6.89 0.00	79.92 6.44 -6.35	89.24 6.20 -19.17	95.61 5.95 -27.65	94.36 6.14 -24.30	87.00 6.15 -18.15	79.29 6.17 -10.12	83.82 7.14 -5.24	82.69 7.61 -1.91	67.16 5.46 -1.07	58.38 4.46 -1.40	62.21 4.77 0.00
RANKINE____ 23646	51.32 -4.71 0.00	44.22 -3.95 0.00	41.09 -4.31 0.00	41.14 -4.32 0.00	41.01 -4.21 0.00	43.13 -3.90 0.00	65.67 -6.57 0.00	54.73 -7.96 0.00	58.23 -7.79 0.00	59.74 -7.38 0.00	60.12 -7.05 0.00	59.58 -7.21 0.00	59.00 -9.21 0.00	59.73 -7.79 -0.39	57.40 -7.67 -1.18	56.65 -7.07 -1.71	57.88 -7.54 -1.50	55.86 -7.96 -1.12	55.12 -8.50 -0.62	62.34 -9.72 -0.62	63.79 -9.66 -0.28	52.00 -8.79 -0.16	45.79 -6.93 -0.21	51.87 -5.57 0.00
RAVENSWOOD_GT2_1 24244	60.50 4.48 0.00	51.11 2.94 0.00	47.59 2.18 0.00	47.55 2.09 0.00	47.34 2.13 0.00	49.81 2.78 0.00	78.10 5.85 0.00	69.22 6.52 -0.02	80.75 6.73 -8.00	85.23 7.11 -10.99	86.16 7.05 -11.94	91.08 7.28 -17.01	88.67 7.91 -12.55	89.72 7.38 -15.22	96.82 7.15 -25.79	96.75 6.82 -27.93	95.61 7.10 -24.60	88.28 7.09 -18.49	81.97 7.12 -11.85	85.21 8.22 -5.56	84.03 8.71 -2.15	68.51 6.43 -1.45	59.26 5.30 -1.45	63.07 5.63 0.00
RAVENSWOOD_GT2_2 24245	60.50 4.48 0.00	51.11 2.94 0.00	47.59 2.18 0.00	47.55 2.09 0.00	47.34 2.13 0.00	49.81 2.78 0.00	78.10 5.85 0.00	69.22 6.52 -0.02	80.75 6.73 -8.00	85.23 7.11 -10.99	86.16 7.05 -11.94	91.08 7.28 -17.01	88.67 7.91 -12.55	89.72 7.38 -15.22	96.82 7.15 -25.79	96.75 6.82 -27.93	95.61 7.10 -24.60	88.28 7.09 -18.49	81.97 7.12 -11.85	85.21 8.22 -5.56	84.03 8.71 -2.15	68.51 6.43 -1.45	59.26 5.30 -1.45	63.07 5.63 0.00
RAVENSWOOD_GT2_3 24246	60.56 4.54 0.00	51.15 2.99 0.00	47.63 2.23 0.00	47.59 2.14 0.00	47.34 2.13 0.00	49.86 2.82 0.00	78.17 5.92 0.00	69.29 6.58 -0.02	80.82 6.80 -8.00	85.30 7.18 -10.99	86.23 7.12 -11.94	91.15 7.35 -17.01	88.74 7.98 -12.55	89.79 7.45 -15.22	96.88 7.22 -25.79	96.82 6.88 -27.93	95.68 7.16 -24.60	88.34 7.15 -18.49	82.03 7.18 -11.85	85.29 8.29 -5.56	84.10 8.78 -2.15	68.57 6.49 -1.45	59.31 5.36 -1.45	63.07 5.63 0.00
RAVENSWOOD_GT2_4 24247	60.56 4.54 0.00	51.15 2.99 0.00	47.63 2.23 0.00	47.59 2.14 0.00	47.34 2.13 0.00	49.86 2.82 0.00	78.17 5.92 0.00	69.29 6.58 -0.02	80.82 6.80 -8.00	85.30 7.18 -10.99	86.23 7.12 -11.94	91.15 7.35 -17.01	88.74 7.98 -12.55	89.79 7.45 -15.22	96.88 7.22 -25.79	96.82 6.88 -27.93	95.68 7.16 -24.60	88.34 7.15 -18.49	82.03 7.18 -11.85	85.29 8.29 -5.56	84.10 8.78 -2.15	68.57 6.49 -1.45	59.31 5.36 -1.45	63.07 5.63 0.00
RAVENSWOOD_GT3_1 24248	60.56 4.54 0.00	51.11 2.94 0.00	47.59 2.18 0.00	47.55 2.09 0.00	47.34 2.13 0.00	49.81 2.78 0.00	78.10 5.85 0.00	69.22 6.52 -0.02	80.75 6.73 -8.00	85.23 7.11 -10.99	86.16 7.05 -11.94	91.08 7.28 -17.01	88.67 7.91 -12.55	89.72 7.38 -15.22	96.82 7.15 -25.79	96.75 6.82 -27.93	95.61 7.10 -24.60	88.28 7.09 -18.49	81.97 7.12 -11.85	85.21 8.22 -5.56	84.03 8.71 -2.15	68.51 6.43 -1.45	59.26 5.30 -1.45	63.07 5.63 0.00
RAVENSWOOD_GT3_2 24249	60.56 4.54 0.00	51.11 2.94 0.00	47.59 2.18 0.00	47.55 2.09 0.00	47.34 2.13 0.00	49.81 2.78 0.00	78.10 5.85 0.00	69.22 6.52 -0.02	80.75 6.73 -8.00	85.23 7.11 -10.99	86.16 7.05 -11.94	91.08 7.28 -17.01	88.67 7.91 -12.55	89.72 7.38 -15.22	96.82 7.15 -25.79	96.75 6.82 -27.93	95.61 7.10 -24.60	88.28 7.09 -18.49	81.97 7.12 -11.85	85.21 8.22 -5.56	84.03 8.71 -2.15	68.51 6.43 -1.45	59.26 5.30 -1.45	63.07 5.63 0.00
RAVENSWOOD_GT3_3 24250	60.62 4.59 0.00	51.15 2.99 0.00	47.63 2.23 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.86 2.82 0.00	78.24 6.00 0.00	69.29 6.58 -0.02	80.82 6.80 -8.00	85.30 7.18 -10.99	86.30 7.19 -11.94	91.21 7.41 -17.01	88.81 8.05 -12.55	89.86 7.52 -15.22	96.95 7.28 -25.79	96.88 6.94 -27.93	95.68 7.16 -24.60	88.34 7.15 -18.49	82.09 7.24 -11.85	85.36 8.36 -5.56	84.10 8.78 -2.15	68.57 6.49 -1.45	59.31 5.36 -1.45	63.13 5.69 0.00
RAVENSWOOD_GT3_4 24251	60.62 4.59 0.00	51.15 2.99 0.00	47.63 2.23 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.86 2.82 0.00	78.24 6.00 0.00	69.29 6.58 -0.02	80.82 6.80 -8.00	85.30 7.18 -10.99	86.30 7.19 -11.94	91.21 7.41 -17.01	88.81 8.05 -12.55	89.86 7.52 -15.22	96.95 7.28 -25.79	96.88 6.94 -27.93	95.68 7.16 -24.60	88.34 7.15 -18.49	82.09 7.24 -11.85	85.36 8.36 -5.56	84.10 8.78 -2.15	68.57 6.49 -1.45	59.31 5.36 -1.45	63.13 5.69 0.00
RAVENSWOOD_GT_1 23729	60.79 4.76 -0.01	51.31 3.13 -0.01	47.82 2.41 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.05 3.01 0.00	78.31 6.07 0.00	69.41 6.71 -0.02	80.95 6.93 -8.00	85.57 7.45 -10.99	86.50 7.39 -11.94	91.48 7.68 -17.01	89.01 8.25 -12.55	90.13 7.79 -15.22	97.20 7.54 -25.79	97.13 7.19 -27.93	95.93 7.41 -24.60	88.59 7.40 -18.49	82.22 7.37 -11.85	85.50 8.50 -5.57	84.25 8.93 -2.15	68.69 6.61 -1.45	59.48 5.51 -1.46	63.31 5.86 -0.01
RAVENSWOOD_GT_10 24258	60.50 4.48 0.00	51.10 2.94 0.00	47.59 2.18 0.00	47.54 2.09 0.00	47.30 2.08 0.00	49.81 2.78 0.00	78.10 5.85 0.00	69.22 6.52 -0.02	80.75 6.73 -8.00	85.23 7.11 -10.99	86.16 7.05 -11.94	91.08 7.28 -17.01	88.67 7.91 -12.55	89.72 7.38 -15.22	96.82 7.15 -25.79	96.75 6.82 -27.93	95.61 7.10 -24.60	88.28 7.09 -18.49	81.97 7.12 -11.85	85.21 8.22 -5.56	84.03 8.71 -2.15	68.51 6.43 -1.45	59.21 5.25 -1.44	63.01 5.57 0.00
RAVENSWOOD_GT_11 24259	60.50 4.48 0.00	51.10 2.94 0.00	47.59 2.18 0.00	47.54 2.09 0.00	47.30 2.08 0.00	49.81 2.78 0.00	78.10 5.85 0.00	69.22 6.52 -0.02	80.75 6.73 -8.00	85.23 7.11 -10.99	86.16 7.05 -11.94	91.08 7.28 -17.01	88.67 7.91 -12.55	89.72 7.38 -15.22	96.82 7.15 -25.79	96.75 6.82 -27.93	95.61 7.10 -24.60	88.28 7.09 -18.49	81.97 7.12 -11.85	85.21 8.22 -5.56	84.03 8.71 -2.15	68.51 6.43 -1.45	59.21 5.25 -1.44	63.01 5.57 0.00
RAVENSWOOD_GT_4 24252	60.50 4.48 0.00	51.05 2.89 0.00	47.58 2.18 0.00	47.50 2.05 0.00	47.29 2.08 0.00	49.76 2.73 0.00	78.10 5.85 0.00	69.16 6.46 -0.02	80.69 6.67 -8.00	85.16 7.05 -10.99	86.10 6.99 -11.94	91.01 7.21 -17.01	88.60 7.84 -12.55	89.66 7.32 -15.22	96.76 7.09 -25.79	96.69 6.76 -27.93	95.55 7.03 -24.60	88.22 7.02 -18.49	81.90 7.06 -11.85	85.22 8.22 -5.57	83.96 8.63 -2.15	68.45 6.37 -1.45	59.20 5.25 -1.44	63.01 5.57 0.00

RAVENSWOOD_GT_5 24254	60.50 4.48 0.00	51.05 2.89 0.00	47.58 2.18 0.00	47.50 2.05 0.00	47.29 2.08 0.00	49.76 2.73 0.00	78.10 5.85 0.00	69.16 6.46 -0.02	80.69 6.67 -8.00	85.16 7.05 -10.99	86.10 6.99 -11.94	91.01 7.21 -17.01	88.60 7.84 -12.55	89.66 7.32 -15.22	96.76 7.09 -25.79	96.69 6.76 -27.93	95.55 7.03 -24.60	88.22 7.02 -18.49	81.90 7.06 -11.85	85.22 8.22 -5.57	83.96 8.63 -2.15	68.45 6.37 -1.45	59.20 5.25 -1.44	63.01 5.57 0.00
RAVENSWOOD_GT_6 24253	60.50 4.48 0.00	51.05 2.89 0.00	47.58 2.18 0.00	47.50 2.05 0.00	47.29 2.08 0.00	49.76 2.73 0.00	78.10 5.85 0.00	69.16 6.46 -0.02	80.69 6.67 -8.00	85.16 7.05 -10.99	86.10 6.99 -11.94	91.01 7.21 -17.01	88.60 7.84 -12.55	89.66 7.32 -15.22	96.76 7.09 -25.79	96.69 6.76 -27.93	95.55 7.03 -24.60	88.22 7.02 -18.49	81.90 7.06 -11.85	85.22 8.22 -5.57	83.96 8.63 -2.15	68.45 6.37 -1.45	59.20 5.25 -1.44	63.01 5.57 0.00
RAVENSWOOD_GT_7 24255	60.50 4.48 0.00	51.05 2.89 0.00	47.58 2.18 0.00	47.50 2.05 0.00	47.29 2.08 0.00	49.76 2.73 0.00	78.10 5.85 0.00	69.16 6.46 -0.02	80.69 6.67 -8.00	85.16 7.05 -10.99	86.10 6.99 -11.94	91.01 7.21 -17.01	88.60 7.84 -12.55	89.66 7.32 -15.22	96.76 7.09 -25.79	96.69 6.76 -27.93	95.55 7.03 -24.60	88.22 7.02 -18.49	81.90 7.06 -11.85	85.22 8.22 -5.57	83.96 8.63 -2.15	68.45 6.37 -1.45	59.20 5.25 -1.44	63.01 5.57 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.50 4.48 0.00	51.10 2.94 0.00	47.59 2.18 0.00	47.54 2.09 0.00	47.30 2.08 0.00	49.81 2.78 0.00	78.10 5.85 0.00	69.22 6.52 -0.02	80.75 6.73 -8.00	85.23 7.11 -10.99	86.16 7.05 -11.94	91.08 7.28 -17.01	88.67 7.91 -12.55	89.72 7.38 -15.22	96.82 7.15 -25.79	96.75 6.82 -27.93	95.61 7.10 -24.60	88.28 7.09 -18.49	81.97 7.12 -11.85	85.21 8.22 -5.56	84.03 8.71 -2.15	68.51 6.43 -1.45	59.21 5.25 -1.44	63.01 5.57 0.00
RAVENSWOOD_GT_9 24257	60.50 4.48 0.00	51.10 2.94 0.00	47.59 2.18 0.00	47.54 2.09 0.00	47.30 2.08 0.00	49.81 2.78 0.00	78.10 5.85 0.00	69.22 6.52 -0.02	80.75 6.73 -8.00	85.23 7.11 -10.99	86.16 7.05 -11.94	91.08 7.28 -17.01	88.67 7.91 -12.55	89.72 7.38 -15.22	96.82 7.15 -25.79	96.75 6.82 -27.93	95.61 7.10 -24.60	88.28 7.09 -18.49	81.97 7.12 -11.85	85.21 8.22 -5.56	84.03 8.71 -2.15	68.51 6.43 -1.45	59.21 5.25 -1.44	63.01 5.57 0.00
RAVENSWOOD___1 23533	60.74 4.71 -0.01	51.31 3.13 -0.01	47.78 2.36 -0.01	47.74 2.27 -0.01	47.53 2.31 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.95 6.93 -8.00	85.50 7.38 -10.99	86.50 7.39 -11.94	91.41 7.61 -17.01	89.01 8.25 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.13 7.19 -27.93	95.93 7.41 -24.60	88.53 7.34 -18.49	82.22 7.37 -11.85	85.50 8.50 -5.56	84.25 8.93 -2.15	68.69 6.61 -1.45	59.48 5.51 -1.45	63.31 5.86 -0.01
RAVENSWOOD___2 23534	60.74 4.71 -0.01	51.31 3.13 -0.01	47.78 2.36 -0.01	47.74 2.27 -0.01	47.49 2.26 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.95 6.93 -8.00	85.50 7.38 -10.99	86.50 7.39 -11.94	91.41 7.61 -17.01	89.01 8.25 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.13 7.19 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.22 7.37 -11.85	85.50 8.50 -5.56	84.25 8.93 -2.15	68.69 6.61 -1.45	59.48 5.51 -1.45	63.31 5.86 -0.01
RAVENSWOOD___3 23535	60.56 4.54 0.00	51.11 2.94 0.00	47.59 2.18 0.00	47.55 2.09 0.00	47.34 2.13 0.00	49.81 2.78 0.00	78.10 5.85 0.00	69.22 6.52 -0.02	80.75 6.73 -8.00	85.23 7.11 -10.99	86.16 7.05 -11.94	91.08 7.28 -17.01	88.67 7.91 -12.55	89.72 7.38 -15.22	96.82 7.15 -25.79	96.75 6.82 -27.93	95.61 7.10 -24.60	88.28 7.09 -18.49	81.97 7.12 -11.85	85.21 8.22 -5.56	84.03 8.71 -2.15	68.51 6.43 -1.45	59.26 5.30 -1.45	63.07 5.63 0.00
RAVENSWOOD___4 23820	60.73 4.71 -0.01	51.30 3.13 -0.01	47.78 2.36 -0.01	47.73 2.27 -0.01	47.49 2.26 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.95 6.93 -8.00	85.50 7.38 -10.99	86.50 7.39 -11.94	91.41 7.61 -17.01	89.01 8.25 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.06 7.13 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.22 7.37 -11.85	85.50 8.50 -5.56	84.25 8.93 -2.15	68.69 6.61 -1.45	59.48 5.51 -1.45	63.30 5.86 -0.01
RCPI_TRUST___DRP 24196	60.56 4.54 0.00	51.15 2.99 0.00	47.63 2.23 0.00	47.55 2.09 0.00	47.34 2.13 0.00	49.86 2.82 0.00	78.17 5.92 0.00	69.28 6.58 -0.02	80.31 6.80 -7.49	84.60 7.18 -10.29	85.54 7.19 -11.18	90.13 7.41 -15.92	87.94 7.98 -11.75	89.30 7.52 -14.66	96.47 7.22 -25.38	96.82 6.88 -27.92	95.67 7.16 -24.59	88.33 7.15 -18.48	81.93 7.18 -11.74	85.27 8.29 -5.55	84.02 8.71 -2.14	68.55 6.49 -1.43	59.26 5.30 -1.45	63.07 5.63 0.00
RENSSELAER___COGEN 23796	58.88 2.86 0.00	50.09 1.93 0.00	47.09 1.68 0.00	47.05 1.59 0.00	46.85 1.63 0.00	49.01 1.98 0.00	75.42 3.18 0.00	65.70 3.01 0.00	68.86 2.84 0.00	69.87 2.75 0.00	69.93 2.75 0.00	69.33 2.54 0.00	71.21 3.00 -0.22	69.69 2.35 -0.67	66.78 2.24 -0.96	65.02 2.05 -0.96	67.00 2.24 -0.85	65.72 2.38 -0.63	65.93 2.58 -0.35	79.28 3.21 -4.63	79.12 3.51 -2.43	65.17 3.09 -1.45	57.46 3.05 -1.90	60.66 3.22 0.00
REVERE_CPPR_DRP 24186	56.58 0.56 0.00	48.41 0.24 0.00	45.54 0.14 0.00	45.73 0.27 0.00	45.44 0.23 0.00	47.74 0.71 0.00	73.76 1.52 0.00	64.13 1.44 0.00	67.87 1.85 0.00	69.14 2.01 0.00	69.25 2.08 0.00	68.93 2.14 0.00	70.12 1.91 0.00	69.07 1.95 0.00	65.60 1.72 0.00	63.81 1.80 0.00	65.71 1.79 0.00	64.15 1.44 0.00	64.26 1.26 0.00	73.22 1.79 0.00	75.30 2.12 0.00	61.97 1.33 0.00	53.04 0.53 0.00	57.44 0.00 0.00
ROCHESTER_9_IC 23652	53.45 -2.58 0.00	46.05 -2.12 0.00	43.00 -2.41 0.00	43.05 -2.41 0.00	42.87 -2.35 0.00	45.01 -2.02 0.00	69.14 -3.11 0.00	58.80 -3.89 0.00	62.39 -3.63 0.00	63.83 -3.29 0.00	64.15 -3.02 0.00	63.79 -3.01 0.00	64.12 -4.09 0.00	64.21 -3.22 -0.31	61.55 -3.26 -0.93	60.49 -2.85 -1.34	62.03 -3.07 -1.18	59.95 -3.64 -0.88	59.52 -3.97 -0.49	67.63 -4.29 -0.48	69.14 -4.24 -0.21	56.45 -4.30 -0.12	49.05 -3.62 -0.16	54.28 -3.16 0.00
ROSETON___1 23587	59.50 3.47 0.00	50.38 2.22 0.00	47.00 1.59 0.00	46.95 1.50 0.00	46.76 1.54 0.00	49.11 2.07 0.00	76.80 4.55 0.00	67.70 5.01 0.00	71.17 5.15 0.00	72.56 5.44 0.00	72.54 5.37 0.00	72.40 5.61 0.00	74.35 6.14 0.00	79.25 5.64 -6.48	88.93 5.49 -19.56	95.43 5.21 -28.21	94.15 5.43 -24.80	86.68 5.46 -18.52	78.87 5.54 -10.33	83.23 6.43 -5.36	81.86 6.73 -1.96	66.70 4.97 -1.09	57.99 4.04 -1.44	61.75 4.31 0.00
ROSETON___2 23588	59.50 3.47 0.00	50.38 2.22 0.00	47.00 1.59 0.00	46.95 1.50 0.00	46.76 1.54 0.00	49.11 2.07 0.00	76.80 4.55 0.00	67.70 5.01 0.00	71.17 5.15 0.00	72.56 5.44 0.00	72.54 5.37 0.00	72.40 5.61 0.00	74.35 6.14 0.00	79.25 5.64 -6.48	88.93 5.49 -19.56	95.43 5.21 -28.21	94.15 5.43 -24.80	86.68 5.46 -18.52	78.87 5.54 -10.33	83.23 6.43 -5.36	81.86 6.73 -1.96	66.70 4.97 -1.09	57.99 4.04 -1.44	61.75 4.31 0.00
RUSSELL___1 23602	53.61 -2.41 0.00	46.14 -2.02 0.00	43.05 -2.36 0.00	43.14 -2.32 0.00	43.00 -2.22 0.00	45.20 -1.83 0.00	69.93 -2.31 0.00	59.68 -3.01 0.00	63.51 -2.51 0.00	65.04 -2.08 0.00	65.49 -1.68 0.00	65.19 -1.60 0.00	65.48 -2.73 0.00	65.48 -1.95 -0.31	62.63 -2.17 -0.92	61.54 -1.80 -1.33	63.30 -1.79 -1.17	60.95 -2.63 -0.87	60.53 -2.96 -0.49	68.92 -3.00 -0.48	70.61 -2.78 -0.21	57.36 -3.40 -0.12	49.47 -3.20 -0.16	54.74 -2.70 0.00

RUSSELL___2 23532	53.61 -2.41 0.00	46.14 -2.02 0.00	43.05 -2.36 0.00	43.14 -2.32 0.00	43.00 -2.22 0.00	45.20 -1.83 0.00	69.93 -2.31 0.00	59.68 -3.01 0.00	63.51 -2.51 0.00	65.04 -2.08 0.00	65.49 -1.68 0.00	65.19 -1.60 0.00	65.48 -2.73 0.00	65.48 -1.95 -0.31	62.63 -2.17 -0.92	61.54 -1.80 -1.33	63.30 -1.79 -1.17	60.95 -2.63 -0.87	60.53 -2.96 -0.49	68.92 -3.00 -0.48	70.61 -2.78 -0.21	57.36 -3.40 -0.12	49.47 -3.20 -0.16	54.74 -2.70 0.00
RUSSELL___3 23549	53.39 -2.63 0.00	45.95 -2.22 0.00	42.91 -2.50 0.00	43.00 -2.45 0.00	42.82 -2.40 0.00	44.97 -2.07 0.00	69.14 -3.11 0.00	58.86 -3.82 0.00	62.45 -3.57 0.00	63.83 -3.29 0.00	64.22 -2.96 0.00	63.85 -2.94 0.00	64.18 -4.02 0.00	64.21 -3.22 -0.31	61.61 -3.19 -0.93	60.55 -2.79 -1.34	62.15 -2.94 -1.17	60.07 -3.51 -0.88	59.65 -3.84 -0.49	67.85 -4.07 -0.48	69.36 -4.02 -0.21	56.63 -4.12 -0.12	49.05 -3.62 -0.16	54.28 -3.16 0.00
RUSSELL___4 23556	53.61 -2.41 0.00	46.10 -2.07 0.00	43.05 -2.36 0.00	43.14 -2.32 0.00	43.00 -2.22 0.00	45.20 -1.83 0.00	69.93 -2.31 0.00	59.68 -3.01 0.00	63.51 -2.51 0.00	64.97 -2.15 0.00	65.42 -1.75 0.00	65.12 -1.67 0.00	65.48 -2.73 0.00	65.41 -2.01 -0.31	62.57 -2.24 -0.92	61.48 -1.86 -1.33	63.24 -1.85 -1.17	60.95 -2.63 -0.87	60.46 -3.02 -0.49	68.92 -3.00 -0.48	70.61 -2.78 -0.21	57.36 -3.40 -0.12	49.47 -3.20 -0.16	54.68 -2.76 0.00
RUSSELL___STATION 23914	53.39 -2.63 0.00	45.95 -2.22 0.00	42.91 -2.50 0.00	43.00 -2.45 0.00	42.82 -2.40 0.00	44.97 -2.07 0.00	69.14 -3.11 0.00	58.86 -3.82 0.00	62.45 -3.57 0.00	63.83 -3.29 0.00	64.22 -2.96 0.00	63.85 -2.94 0.00	64.18 -4.02 0.00	64.21 -3.22 -0.31	61.61 -3.19 -0.93	60.55 -2.79 -1.34	62.15 -2.94 -1.17	60.07 -3.51 -0.88	59.65 -3.84 -0.49	67.85 -4.07 -0.48	69.36 -4.02 -0.21	56.63 -4.12 -0.12	49.05 -3.62 -0.16	54.28 -3.16 0.00
S SALMON___HYD 24043	54.79 -1.23 0.00	46.96 -1.20 0.00	44.09 -1.32 0.00	44.23 -1.23 0.00	44.00 -1.22 0.00	46.19 -0.85 0.00	71.16 -1.08 0.00	61.75 -0.94 0.00	65.16 -0.86 0.00	66.38 -0.74 0.00	66.43 -0.74 0.00	66.06 -0.73 0.00	67.12 -1.09 0.00	66.40 -0.94 -0.22	63.58 -0.96 -0.65	62.15 -0.81 -0.94	63.86 -0.89 -0.83	62.26 -1.07 -0.62	62.15 -1.20 -0.35	70.67 -1.07 -0.31	72.43 -0.88 -0.13	59.62 -1.09 -0.08	51.35 -1.26 -0.10	55.77 -1.67 0.00
SELKIRK___II 23799	57.59 1.57 0.00	49.08 0.92 0.00	46.09 0.68 0.00	46.09 0.64 0.00	45.85 0.63 0.00	47.93 0.89 0.00	73.91 1.66 0.00	64.57 1.88 0.00	67.73 1.72 0.00	68.80 1.68 0.00	68.85 1.68 0.00	68.40 1.60 0.00	70.19 1.98 0.00	68.60 1.48 0.00	65.28 1.41 0.00	63.25 1.24 0.00	65.33 1.41 0.00	64.27 1.57 0.00	64.70 1.70 0.00	78.13 2.14 -4.55	77.86 2.27 -2.42	64.01 1.94 -1.44	56.19 1.79 -1.90	59.33 1.90 0.00
SELKIRK___I 23801	58.04 2.02 0.00	49.42 1.25 0.00	46.45 1.04 0.00	46.41 0.95 0.00	46.17 0.95 0.00	48.26 1.22 0.00	74.27 2.02 0.00	64.88 2.19 0.00	68.13 2.11 0.00	69.27 2.15 0.00	69.32 2.15 0.00	68.86 2.07 0.00	70.66 2.46 0.00	69.07 1.95 0.00	65.80 1.92 0.00	63.68 1.67 0.00	65.77 1.85 0.00	64.71 2.01 0.00	65.14 2.14 0.00	78.62 2.64 -4.54	78.44 2.85 -2.42	64.38 2.30 -1.44	56.50 2.10 -1.89	59.68 2.24 0.00
SENECA OSWGO___HYD 24041	54.68 -1.34 0.00	46.91 -1.25 0.00	44.00 -1.41 0.00	44.09 -1.36 0.00	43.86 -1.36 0.00	45.86 -1.18 0.00	70.65 -1.59 0.00	61.18 -1.50 0.00	64.57 -1.45 0.00	65.78 -1.34 0.00	65.89 -1.28 0.00	65.59 -1.20 0.00	66.71 -1.50 0.00	66.02 -1.34 -0.24	63.26 -1.34 -0.72	61.81 -1.24 -1.04	63.49 -1.34 -0.91	61.95 -1.44 -0.68	61.87 -1.51 -0.38	70.15 -1.64 -0.36	71.87 -1.46 -0.16	59.15 -1.58 -0.09	51.16 -1.47 -0.12	55.89 -1.55 0.00
SENECA___ENERGY 23797	53.78 -2.24 0.00	46.48 -1.69 0.00	43.46 -1.95 0.00	43.59 -1.86 0.00	43.36 -1.85 0.00	45.63 -1.41 0.00	70.08 -2.17 0.00	60.12 -2.57 0.00	63.64 -2.38 0.00	65.11 -2.01 0.00	65.36 -1.81 0.00	64.99 -1.80 0.00	65.62 -2.59 0.00	65.38 -2.08 -0.33	62.72 -2.17 -1.01	61.54 -1.92 -1.46	63.09 -2.11 -1.28	61.22 -2.45 -0.96	60.89 -2.65 -0.53	69.24 -2.71 -0.52	71.06 -2.34 -0.23	57.98 -2.79 -0.13	50.06 -2.63 -0.18	54.74 -2.70 0.00
SHOEMAKER___GT 23640	59.22 3.19 0.00	50.19 2.02 0.00	46.86 1.45 0.00	46.82 1.36 0.00	46.62 1.40 0.00	48.97 1.93 0.00	76.51 4.26 0.00	67.33 4.64 0.00	70.84 4.82 0.00	72.29 5.17 0.00	72.28 5.11 0.00	72.07 5.28 0.00	74.01 5.80 0.00	78.74 5.37 -6.25	87.89 5.17 -18.84	94.15 4.96 -27.18	92.99 5.18 -23.89	85.69 5.14 -17.84	78.18 5.23 -9.95	82.46 6.00 -5.03	81.42 6.44 -1.81	66.25 4.61 -1.01	57.57 3.73 -1.33	61.46 4.02 0.00
SHOREHAM_IC_1 23715	60.67 4.65 0.00	51.30 3.13 0.00	47.68 2.27 0.00	47.95 2.50 0.00	47.84 2.62 0.00	50.09 3.06 0.00	80.33 8.09 0.00	70.92 8.21 -0.02	73.74 7.72 0.00	87.23 8.26 -11.86	91.51 8.33 -16.01	99.01 8.82 -23.40	100.21 9.41 -22.59	102.81 8.99 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.85 8.63 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.62 10.22 -17.97	96.48 10.68 -12.63	89.67 7.70 -21.34	63.91 6.04 -5.36	64.57 6.61 -0.53
SHOREHAM_IC_2 23716	60.67 4.65 0.00	51.30 3.13 0.00	47.68 2.27 0.00	47.95 2.50 0.00	47.84 2.62 0.00	50.09 3.06 0.00	80.33 8.09 0.00	70.92 8.21 -0.02	73.74 7.72 0.00	87.23 8.26 -11.86	91.51 8.33 -16.01	99.01 8.82 -23.40	100.21 9.41 -22.59	102.81 8.99 -26.70	101.60 8.69 -29.03	98.90 8.37 -28.53	100.85 8.63 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.62 10.22 -17.97	96.48 10.68 -12.63	89.67 7.70 -21.34	63.91 6.04 -5.36	64.57 6.61 -0.53
SISSONVILLE___ 23735	54.73 -1.29 0.00	47.73 -0.43 0.00	45.64 0.23 0.00	45.91 0.45 0.00	45.58 0.36 0.00	47.08 0.05 0.00	71.02 -1.23 0.00	61.12 -1.57 0.00	65.03 -0.99 0.00	66.05 -1.07 0.00	65.89 -1.28 0.00	65.26 -1.54 0.00	66.43 -1.77 0.00	65.51 -1.61 0.00	62.15 -1.72 0.00	60.64 -1.36 0.00	62.26 -1.66 0.00	61.01 -1.69 0.00	61.30 -1.70 0.00	69.94 -1.50 0.00	71.34 -1.83 0.00	59.78 -0.85 0.00	51.15 -1.37 0.00	55.66 -1.78 0.00
SITHE_IND_GS1 24169	54.34 -1.68 0.00	46.67 -1.49 0.00	43.86 -1.54 0.00	43.91 -1.55 0.00	43.68 -1.54 0.00	45.63 -1.41 0.00	70.22 -2.02 0.00	60.74 -1.94 0.00	64.10 -1.91 0.00	65.24 -1.88 0.00	65.36 -1.81 0.00	65.06 -1.74 0.00	66.16 -2.05 0.00	65.45 -1.88 -0.21	62.67 -1.85 -0.64	61.20 -1.74 -0.92	62.94 -1.79 -0.81	61.43 -1.88 -0.61	61.32 -2.02 -0.34	69.62 -2.14 -0.33	71.20 -2.12 -0.15	58.72 -2.00 -0.08	50.84 -1.79 -0.11	55.60 -1.84 0.00
SITHE_IND_GS2 24170	54.34 -1.68 0.00	46.67 -1.49 0.00	43.86 -1.54 0.00	43.91 -1.55 0.00	43.68 -1.54 0.00	45.63 -1.41 0.00	70.22 -2.02 0.00	60.74 -1.94 0.00	64.10 -1.91 0.00	65.24 -1.88 0.00	65.36 -1.81 0.00	65.06 -1.74 0.00	66.16 -2.05 0.00	65.45 -1.88 -0.21	62.67 -1.85 -0.64	61.20 -1.74 -0.92	62.94 -1.79 -0.81	61.43 -1.88 -0.61	61.32 -2.02 -0.34	69.62 -2.14 -0.33	71.20 -2.12 -0.15	58.72 -2.00 -0.08	50.84 -1.79 -0.11	55.60 -1.84 0.00
SITHE_IND_GS3 24171	54.34 -1.68 0.00	46.67 -1.49 0.00	43.86 -1.54 0.00	43.91 -1.55 0.00	43.68 -1.54 0.00	45.63 -1.41 0.00	70.22 -2.02 0.00	60.74 -1.94 0.00	64.10 -1.91 0.00	65.24 -1.88 0.00	65.36 -1.81 0.00	65.06 -1.74 0.00	66.16 -2.05 0.00	65.45 -1.88 -0.21	62.67 -1.85 -0.64	61.20 -1.74 -0.92	62.94 -1.79 -0.81	61.43 -1.88 -0.61	61.32 -2.02 -0.34	69.62 -2.14 -0.33	71.20 -2.12 -0.15	58.72 -2.00 -0.08	50.84 -1.79 -0.11	55.60 -1.84 0.00

SITHE_IND_GS4 24172	54.34 -1.68 0.00	46.67 -1.49 0.00	43.86 -1.54 0.00	43.91 -1.55 0.00	43.68 -1.54 0.00	45.63 -1.41 0.00	70.22 -2.02 0.00	60.74 -1.94 0.00	64.10 -1.91 0.00	65.24 -1.88 0.00	65.36 -1.81 0.00	65.06 -1.74 0.00	66.16 -2.05 0.00	65.45 -1.88 -0.21	62.67 -1.85 -0.64	61.20 -1.74 -0.92	62.94 -1.79 -0.81	61.43 -1.88 -0.61	61.32 -2.02 -0.34	69.62 -2.14 -0.33	71.20 -2.12 -0.15	58.72 -2.00 -0.08	50.84 -1.79 -0.11	55.60 -1.84 0.00
SITHE___BATAVIA 24024	52.66 -3.36 0.00	45.37 -2.79 0.00	42.23 -3.18 0.00	42.27 -3.18 0.00	42.14 -3.07 0.00	44.36 -2.68 0.00	67.84 -4.41 0.00	56.86 -5.83 0.00	60.47 -5.55 0.00	62.02 -5.10 0.00	62.40 -4.77 0.00	61.85 -4.94 0.00	61.52 -6.68 0.00	62.10 -5.37 -0.35	59.49 -5.43 -1.04	58.68 -4.84 -1.51	60.13 -5.11 -1.32	57.99 -5.71 -0.99	57.38 -6.17 -0.55	65.05 -6.93 -0.55	66.54 -6.88 -0.24	54.22 -6.55 -0.14	47.39 -5.30 -0.19	53.36 -4.08 0.00
SITHE___INDEPEND 23800	54.34 -1.68 0.00	46.67 -1.49 0.00	43.86 -1.54 0.00	43.91 -1.55 0.00	43.68 -1.54 0.00	45.63 -1.41 0.00	70.22 -2.02 0.00	60.74 -1.94 0.00	64.10 -1.91 0.00	65.24 -1.88 0.00	65.36 -1.81 0.00	65.06 -1.74 0.00	66.16 -2.05 0.00	65.45 -1.88 -0.21	62.67 -1.85 -0.64	61.20 -1.74 -0.92	62.94 -1.79 -0.81	61.43 -1.88 -0.61	61.32 -2.02 -0.34	69.62 -2.14 -0.33	71.20 -2.12 -0.15	58.72 -2.00 -0.08	50.84 -1.79 -0.11	55.60 -1.84 0.00
SITHE___MASSENA 23902	54.73 -1.29 0.00	47.83 -0.34 0.00	45.59 0.18 0.00	45.77 0.32 0.00	45.44 0.23 0.00	46.71 -0.33 0.00	70.58 -1.66 0.00	60.74 -1.94 0.00	64.30 -1.72 0.00	65.31 -1.81 0.00	65.16 -2.02 0.00	64.66 -2.14 0.00	65.89 -2.32 0.00	65.24 -1.88 0.00	62.09 -1.79 0.00	60.40 -1.61 0.00	62.13 -1.79 0.00	60.95 -1.76 0.00	61.30 -1.70 0.00	69.44 -2.00 0.00	70.76 -2.41 0.00	59.30 -1.33 0.00	51.09 -1.42 0.00	55.89 -1.55 0.00
SITHE___OGDNSBRG 24021	54.96 -1.06 0.00	48.02 -0.14 0.00	45.95 0.54 0.00	46.18 0.73 0.00	45.81 0.59 0.00	47.18 0.14 0.00	71.38 -0.87 0.00	61.37 -1.32 0.00	65.16 -0.86 0.00	66.18 -0.94 0.00	66.03 -1.14 0.00	65.46 -1.34 0.00	66.64 -1.57 0.00	65.98 -1.14 0.00	62.73 -1.15 0.00	61.08 -0.93 0.00	62.83 -1.09 0.00	61.58 -1.13 0.00	61.87 -1.13 0.00	70.29 -1.14 0.00	71.64 -1.54 0.00	59.97 -0.67 0.00	51.46 -1.05 0.00	55.95 -1.49 0.00
SITHE___STERLING 23777	56.36 0.34 0.00	48.26 0.10 0.00	45.36 -0.05 0.00	45.50 0.05 0.00	45.26 0.05 0.00	47.46 0.42 0.00	73.40 1.16 0.00	63.75 1.07 0.00	67.40 1.39 0.00	68.67 1.54 0.00	68.78 1.61 0.00	68.46 1.67 0.00	69.64 1.43 0.00	68.76 1.48 -0.16	65.65 1.28 -0.50	64.09 1.36 -0.72	65.89 1.34 -0.63	64.24 1.07 -0.47	64.14 0.88 -0.26	72.92 1.36 -0.13	74.83 1.61 -0.05	61.57 0.91 -0.03	52.81 0.26 -0.03	57.32 -0.11 0.00
SOUTH CAIRO___GT 23612	60.11 4.09 0.00	51.01 2.84 0.00	47.72 2.32 0.00	47.68 2.23 0.00	47.43 2.22 0.00	49.76 2.73 0.00	77.45 5.20 0.00	68.08 5.39 0.00	71.63 5.61 0.00	73.03 5.91 0.00	73.08 5.91 0.00	72.67 5.88 0.00	74.55 6.34 0.00	76.88 5.97 -3.78	80.91 5.62 -11.40	83.98 5.52 -16.45	84.32 5.94 -14.46	79.46 5.96 -10.80	75.19 6.17 -6.02	83.58 7.07 -5.07	82.67 7.32 -2.18	66.98 5.09 -1.25	58.42 4.25 -1.65	62.15 4.71 0.00
SOUTH HAMPTN___IC 23720	61.29 5.27 0.00	51.73 3.56 0.00	48.04 2.63 0.00	48.32 2.86 0.00	48.20 2.98 0.00	50.52 3.48 0.00	81.27 9.03 0.00	71.42 8.71 -0.02	74.60 8.58 0.00	88.38 9.40 -11.86	92.79 9.61 -16.01	100.28 10.09 -23.40	101.58 10.78 -22.59	104.22 10.40 -26.70	102.87 9.97 -29.03	100.14 9.61 -28.53	102.06 9.84 -28.30	101.13 10.35 -28.08	97.48 10.33 -24.15	101.26 11.86 -17.97	98.09 12.29 -12.63	90.89 8.91 -21.34	64.80 6.93 -5.36	65.49 7.52 -0.52
SOUTHOLD___IC 23719	64.48 8.46 0.00	54.33 6.17 0.00	50.36 4.95 0.00	50.77 5.32 0.00	50.69 5.47 0.00	53.10 6.07 0.00	86.19 13.94 0.00	74.06 11.35 -0.02	77.57 11.55 0.00	91.73 12.75 -11.86	96.42 13.23 -16.01	104.09 13.89 -23.40	105.47 14.66 -22.59	108.05 14.23 -26.70	106.58 13.67 -29.03	103.62 13.08 -28.53	105.58 13.36 -28.30	106.27 15.49 -28.08	102.45 15.31 -24.15	107.12 17.72 -17.97	104.17 18.37 -12.63	95.31 13.34 -21.34	68.27 10.40 -5.36	69.28 11.32 -0.52
ST LAWRENCE___ 23600	54.51 -1.51 0.00	47.59 -0.58 0.00	45.36 -0.05 0.00	45.45 0.00 0.00	45.17 -0.05 0.00	46.43 -0.61 0.00	70.22 -2.02 0.00	60.49 -2.19 0.00	63.84 -2.18 0.00	64.84 -2.28 0.00	64.75 -2.42 0.00	64.25 -2.54 0.00	65.55 -2.66 0.00	64.91 -2.22 0.00	61.84 -2.04 0.00	60.09 -1.92 0.00	61.87 -2.05 0.00	60.70 -2.01 0.00	61.05 -1.95 0.00	69.01 -2.43 0.00	70.32 -2.85 0.00	58.87 -1.76 0.00	50.94 -1.58 0.00	55.72 -1.72 0.00
STATION 5_MISC_HYD 23604	51.37 -4.65 0.00	44.22 -3.95 0.00	41.28 -4.13 0.00	41.32 -4.14 0.00	41.24 -3.98 0.00	43.56 -3.48 0.00	67.98 -4.26 0.00	58.05 -4.64 0.00	61.79 -4.23 0.00	63.23 -3.89 0.00	63.88 -3.29 0.00	63.79 -3.01 0.00	63.84 -4.37 0.00	63.94 -3.49 -0.31	61.03 -3.77 -0.92	59.99 -3.35 -1.33	61.70 -3.39 -1.17	59.38 -4.20 -0.87	58.89 -4.60 -0.49	67.27 -4.64 -0.48	69.14 -4.24 -0.21	55.72 -5.03 -0.12	47.90 -4.78 -0.16	52.73 -4.71 0.00
STEEL___WIND 323596	51.32 -4.71 0.00	44.27 -3.90 0.00	41.09 -4.31 0.00	41.14 -4.32 0.00	41.01 -4.21 0.00	43.18 -3.86 0.00	65.74 -6.50 0.00	54.79 -7.90 0.00	58.29 -7.72 0.00	59.81 -7.32 0.00	60.19 -6.99 0.00	59.58 -7.21 0.00	59.00 -9.21 0.00	59.80 -7.72 -0.39	57.46 -7.60 -1.18	56.71 -7.01 -1.71	57.94 -7.48 -1.50	55.93 -7.90 -1.12	55.18 -8.44 -0.62	62.42 -9.64 -0.62	63.87 -9.59 -0.28	52.06 -8.73 -0.16	45.84 -6.88 -0.21	51.92 -5.51 0.00
STURGEON_POOL_HYD 23609	61.96 5.94 0.00	52.36 4.19 0.00	48.86 3.45 0.00	48.82 3.36 0.00	48.52 3.30 0.00	51.03 4.00 0.00	79.68 7.44 0.00	70.34 7.65 0.00	74.01 7.99 0.00	75.65 8.52 0.00	75.57 8.40 0.00	75.21 8.42 0.00	77.14 8.94 0.00	81.63 8.93 -5.59	89.16 8.43 -16.85	94.55 8.25 -24.30	94.04 8.76 -21.36	87.31 8.65 -15.95	80.78 8.88 -8.89	86.67 10.00 -5.23	85.50 10.32 -2.01	68.74 6.97 -1.14	59.78 5.78 -1.49	64.16 6.72 0.00
SYRACUSE___ENERGY_ST1 323597	55.29 -0.73 0.00	47.54 -0.63 0.00	44.59 -0.82 0.00	44.68 -0.77 0.00	44.45 -0.77 0.00	46.61 -0.42 0.00	71.95 -0.29 0.00	62.12 -0.56 0.00	65.62 -0.40 0.00	66.99 -0.13 0.00	67.17 0.00 0.00	66.79 0.00 0.00	67.80 -0.41 0.00	67.20 -0.20 -0.28	64.39 -0.32 -0.83	63.02 -0.19 -1.20	64.72 -0.26 -1.06	62.99 -0.50 -0.79	62.75 -0.69 -0.44	71.35 -0.50 -0.42	73.14 -0.22 -0.18	60.01 -0.73 -0.11	51.76 -0.89 -0.14	56.46 -0.98 0.00
SYRACUSE___ENERGY_ST2 323598	55.29 -0.73 0.00	47.54 -0.63 0.00	44.59 -0.82 0.00	44.68 -0.77 0.00	44.45 -0.77 0.00	46.61 -0.42 0.00	71.95 -0.29 0.00	62.12 -0.56 0.00	65.62 -0.40 0.00	66.99 -0.13 0.00	67.17 0.00 0.00	66.79 0.00 0.00	67.80 -0.41 0.00	67.20 -0.20 -0.28	64.39 -0.32 -0.83	63.02 -0.19 -1.20	64.72 -0.26 -1.06	62.99 -0.50 -0.79	62.75 -0.69 -0.44	71.35 -0.50 -0.42	73.14 -0.22 -0.18	60.01 -0.73 -0.11	51.76 -0.89 -0.14	56.46 -0.98 0.00
SYRACUSE___POWER 24017	55.29 -0.73 0.00	47.49 -0.67 0.00	44.55 -0.86 0.00	44.59 -0.86 0.00	44.40 -0.81 0.00	46.47 -0.56 0.00	71.81 -0.43 0.00	62.19 -0.50 0.00	65.69 -0.33 0.00	66.99 -0.13 0.00	67.17 0.00 0.00	66.86 0.07 0.00	67.94 -0.27 0.00	67.27 -0.13 -0.28	64.53 -0.19 -0.84	63.09 -0.12 -1.21	64.79 -0.19 -1.06	63.12 -0.38 -0.79	62.94 -0.50 -0.44	71.49 -0.36 -0.41	73.21 -0.15 -0.18	60.19 -0.55 -0.11	51.86 -0.79 -0.14	56.52 -0.92 0.00

Stony____Brook 24151	60.95 4.93 0.00	51.35 3.18 0.00	47.68 2.27 0.00	47.91 2.45 0.00	47.75 2.53 0.00	50.09 3.06 0.00	80.55 8.31 0.00	71.17 8.46 -0.02	74.07 8.05 0.00	87.64 8.66 -11.86	91.92 8.73 -16.01	99.34 9.15 -23.40	100.55 9.75 -22.59	103.15 9.33 -26.70	101.91 9.01 -29.03	99.21 8.68 -28.53	101.10 8.88 -28.30	100.00 9.22 -28.08	96.34 9.20 -24.15	100.05 10.64 -17.97	96.85 11.05 -12.63	90.10 8.12 -21.34	64.40 6.51 -5.38	65.16 7.18 -0.54
UNION____PROCESSING_DRP 323587	52.94 -3.08 0.00	45.61 -2.55 0.00	42.64 -2.77 0.00	42.68 -2.77 0.00	42.51 -2.71 0.00	44.59 -2.45 0.00	68.34 -3.90 0.00	58.17 -4.51 0.00	61.66 -4.36 0.00	63.03 -4.09 0.00	63.34 -3.83 0.00	62.99 -3.81 0.00	63.23 -4.98 0.00	63.34 -4.09 -0.31	60.72 -4.09 -0.93	59.69 -3.66 -1.34	61.27 -3.84 -1.18	59.26 -4.33 -0.88	58.83 -4.66 -0.49	66.78 -5.14 -0.49	68.27 -5.12 -0.22	55.85 -4.91 -0.12	48.58 -4.10 -0.16	53.76 -3.68 0.00
UPPER HUDSON____HYD 24058	59.44 3.42 0.00	50.43 2.26 0.00	47.63 2.23 0.00	47.50 2.05 0.00	47.30 2.08 0.00	49.44 2.40 0.00	76.58 4.33 0.00	67.45 4.76 0.00	70.84 4.82 0.00	71.42 4.30 0.00	70.80 3.63 0.00	69.80 3.01 0.00	71.76 3.55 0.00	69.06 1.54 0.00	66.53 1.47 0.00	64.76 1.05 -1.70	66.69 1.28 -1.49	65.58 1.76 -1.12	66.14 2.52 -0.62	79.87 3.57 -4.86	80.54 4.83 -2.54	66.38 4.24 -1.51	57.85 3.36 -1.98	60.83 3.39 0.00
UPPER RAQUET____HYD 24056	54.73 -1.29 0.00	47.73 -0.43 0.00	45.64 0.23 0.00	45.91 0.45 0.00	45.58 0.36 0.00	47.08 0.05 0.00	71.02 -1.23 0.00	61.12 -1.57 0.00	65.03 -0.99 0.00	66.05 -1.07 0.00	65.89 -1.28 0.00	65.26 -1.54 0.00	66.43 -1.77 0.00	65.51 -1.61 0.00	62.15 -1.72 0.00	60.64 -1.36 0.00	62.26 -1.66 0.00	61.01 -1.69 0.00	61.30 -1.70 0.00	69.94 -1.50 0.00	71.34 -1.83 0.00	59.78 -0.85 0.00	51.15 -1.37 0.00	55.66 -1.78 0.00
VISCHER____FERRY HYD 24020	59.55 3.53 0.00	50.62 2.46 0.00	47.68 2.27 0.00	47.59 2.14 0.00	47.39 2.17 0.00	49.62 2.59 0.00	76.51 4.26 0.00	67.01 4.33 0.00	70.24 4.23 0.00	71.02 3.89 0.00	71.00 3.83 0.00	70.27 3.47 0.00	72.23 4.02 0.00	70.37 3.02 -0.23	67.50 2.94 -0.68	65.59 2.60 -0.98	67.60 2.81 -0.86	66.49 3.14 -0.64	66.76 3.40 -0.36	80.40 4.29 -4.68	80.32 4.68 -2.46	66.16 4.06 -1.46	58.00 3.57 -1.92	61.23 3.79 0.00
WADING RIVER_IC_1 23522	60.67 4.65 0.00	51.30 3.13 0.00	47.72 2.32 0.00	47.95 2.50 0.00	47.84 2.62 0.00	50.09 3.06 0.00	80.33 8.09 0.00	70.92 8.21 -0.02	73.81 7.79 0.00	87.30 8.32 -11.86	91.58 8.40 -16.01	99.01 8.82 -23.40	100.21 9.41 -22.59	102.88 9.06 -26.70	101.66 8.75 -29.03	98.90 8.37 -28.53	100.85 8.63 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.62 10.22 -17.97	96.41 10.61 -12.63	89.73 7.76 -21.34	63.96 6.09 -5.35	64.68 6.72 -0.52
WADING RIVER_IC_2 23547	60.67 4.65 0.00	51.30 3.13 0.00	47.72 2.32 0.00	47.95 2.50 0.00	47.84 2.62 0.00	50.09 3.06 0.00	80.33 8.09 0.00	70.92 8.21 -0.02	73.81 7.79 0.00	87.30 8.32 -11.86	91.58 8.40 -16.01	99.01 8.82 -23.40	100.21 9.41 -22.59	102.88 9.06 -26.70	101.66 8.75 -29.03	98.90 8.37 -28.53	100.85 8.63 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.62 10.22 -17.97	96.41 10.61 -12.63	89.73 7.76 -21.34	63.96 6.09 -5.35	64.68 6.72 -0.52
WADING RIVER_IC_3 23601	60.67 4.65 0.00	51.30 3.13 0.00	47.72 2.32 0.00	47.95 2.50 0.00	47.84 2.62 0.00	50.09 3.06 0.00	80.33 8.09 0.00	70.92 8.21 -0.02	73.81 7.79 0.00	87.30 8.32 -11.86	91.58 8.40 -16.01	99.01 8.82 -23.40	100.21 9.41 -22.59	102.88 9.06 -26.70	101.66 8.75 -29.03	98.90 8.37 -28.53	100.85 8.63 -28.30	99.63 8.84 -28.08	95.97 8.82 -24.15	99.62 10.22 -17.97	96.41 10.61 -12.63	89.73 7.76 -21.34	63.96 6.09 -5.35	64.68 6.72 -0.52
WALDEN____HYDRO 24148	59.61 3.59 0.00	50.38 2.22 0.00	46.95 1.54 0.00	46.91 1.45 0.00	46.71 1.49 0.00	49.15 2.12 0.00	77.01 4.77 0.00	67.95 5.27 0.00	71.50 5.48 0.00	73.03 5.91 0.00	73.02 5.84 0.00	72.87 6.08 0.00	74.82 6.62 0.00	79.40 6.31 -5.97	87.96 6.07 -18.01	93.81 5.83 -25.98	92.83 6.08 -22.83	85.84 6.08 -17.05	78.68 6.17 -9.51	83.67 7.07 -5.16	82.56 7.46 -1.92	66.93 5.21 -1.08	58.13 4.20 -1.42	61.98 4.54 0.00
WARRENSBURG____ 23737	59.55 3.53 0.00	50.48 2.31 0.00	47.68 2.27 0.00	47.55 2.09 0.00	47.34 2.13 0.00	49.48 2.45 0.00	76.65 4.41 0.00	67.51 4.83 0.00	70.84 4.82 0.00	71.28 4.16 0.00	70.53 3.36 0.00	69.53 2.74 0.00	71.48 3.27 0.00	68.79 1.28 -0.39	66.27 1.21 -1.18	64.51 0.81 -1.70	66.44 1.02 -1.49	65.52 1.69 -1.12	66.20 2.58 -0.62	79.94 3.64 -4.86	80.69 4.98 -2.54	66.50 4.37 -1.51	57.96 3.47 -1.98	60.94 3.50 0.00
WATERSIDE____6 8 9 23538	60.73 4.71 -0.01	51.30 3.13 -0.01	47.78 2.36 -0.01	47.73 2.27 -0.01	47.49 2.26 -0.01	50.00 2.96 0.00	78.24 6.00 0.00	69.41 6.71 -0.02	80.95 6.93 -8.00	85.50 7.38 -10.99	86.50 7.39 -11.94	91.41 7.61 -17.01	89.01 8.25 -12.55	90.06 7.72 -15.22	97.14 7.47 -25.79	97.06 7.13 -27.93	95.87 7.35 -24.60	88.53 7.34 -18.49	82.22 7.37 -11.85	85.50 8.50 -5.56	84.25 8.93 -2.15	68.69 6.61 -1.45	59.48 5.51 -1.45	63.30 5.86 -0.01
WEST BABYLON____IC 23714	61.18 5.15 0.00	51.63 3.47 0.00	47.91 2.50 0.00	48.09 2.64 0.00	47.98 2.76 0.00	50.42 3.39 0.00	81.13 8.89 0.00	71.55 8.84 -0.02	75.20 9.18 0.00	88.38 9.40 -11.86	92.59 9.40 -16.01	99.75 9.55 -23.40	100.90 10.09 -22.59	103.48 9.67 -26.70	102.23 9.33 -29.03	99.52 8.99 -28.53	101.49 9.27 -28.30	100.00 9.22 -28.08	96.47 9.32 -24.15	100.12 10.72 -17.97	96.78 10.98 -12.63	90.22 8.25 -21.34	65.51 6.88 -6.12	66.19 7.58 -1.17
WEST CANADA____HYD 24049	56.41 0.39 0.00	48.36 0.19 0.00	45.54 0.14 0.00	45.59 0.14 0.00	45.35 0.14 0.00	47.27 0.24 0.00	72.75 0.51 0.00	63.25 0.56 0.00	66.61 0.59 0.00	67.53 0.40 0.00	67.57 0.40 0.00	67.19 0.40 0.00	68.62 0.41 0.00	67.46 0.34 0.00	64.20 0.32 0.00	62.32 0.31 0.00	64.24 0.32 0.00	63.02 0.31 0.00	63.31 0.31 0.00	71.74 0.43 0.12	73.55 0.44 0.06	60.90 0.30 0.04	52.67 0.21 0.05	57.61 0.17 0.00
WESTERN_NY_WIND 24143	52.61 -3.42 0.00	45.37 -2.79 0.00	42.18 -3.22 0.00	42.27 -3.18 0.00	42.10 -3.12 0.00	44.31 -2.73 0.00	67.76 -4.48 0.00	56.79 -5.89 0.00	60.41 -5.61 0.00	61.89 -5.24 0.00	62.33 -4.84 0.00	61.78 -5.01 0.00	61.39 -6.82 0.00	61.97 -5.50 -0.35	59.44 -5.49 -1.05	58.63 -4.90 -1.52	60.02 -5.24 -1.34	57.87 -5.83 -1.00	57.26 -6.30 -0.56	64.92 -7.07 -0.55	66.47 -6.95 -0.25	54.11 -6.67 -0.14	47.34 -5.36 -0.19	53.30 -4.14 0.00
YORK____WARBASSE 23770	60.79 4.76 -0.01	51.35 3.18 -0.01	47.82 2.41 -0.01	47.78 2.32 -0.01	47.58 2.35 -0.01	50.09 3.06 0.00	78.53 6.29 0.00	69.47 6.77 -0.02	81.02 7.00 -8.00	85.70 7.58 -10.99	86.70 7.59 -11.94	91.68 7.88 -17.01	89.28 8.53 -12.55	90.39 8.05 -15.22	97.46 7.79 -25.79	97.44 7.50 -27.93	96.19 7.67 -24.60	88.78 7.59 -18.49	82.41 7.56 -11.85	85.87 8.86 -5.57	84.62 9.29 -2.15	68.99 6.91 -1.45	59.79 5.83 -1.45	63.48 6.03 -0.01