

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/22/2009

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	63.64	61.29	58.47	58.25	63.23	71.04	81.59	88.21	85.98	85.44	81.97	79.46	75.35	74.38	74.20	74.11	81.52	109.68	98.80	88.70	86.93	74.89	66.98	70.64
24138	6.10	4.75	4.49	4.63	5.10	6.17	7.01	8.86	7.91	7.35	7.25	6.60	6.12	5.80	5.84	5.91	5.60	10.82	10.38	8.94	8.21	5.77	5.39	5.43
	-2.12	-4.96	-2.39	-2.12	-6.61	-0.57	0.00	-4.27	-12.11	-14.71	-12.18	-13.92	-13.56	-16.30	-16.22	-15.43	-24.54	-8.70	-0.43	-1.34	-7.99	-18.54	-9.79	-10.93
74TH STREET_GT_1	63.69	61.34	58.52	58.30	63.23	71.11	81.59	88.21	85.99	85.94	81.97	79.47	75.92	75.35	75.47	75.65	81.58	109.78	98.80	89.20	89.61	74.95	67.03	70.70
24260	6.15	4.80	4.54	4.69	5.10	6.24	7.01	8.86	7.91	7.35	7.25	6.60	6.18	5.80	5.84	5.96	5.65	10.91	10.38	9.02	8.21	5.82	5.44	5.48
	-2.12	-4.96	-2.39	-2.12	-6.61	-0.57	0.00	-4.27	-12.12	-15.21	-12.18	-13.93	-14.08	-17.27	-17.49	-16.91	-24.56	-8.71	-0.43	-1.76	-10.67	-18.55	-9.79	-10.93
74TH STREET_GT_2	63.69	61.34	58.52	58.30	63.23	71.11	81.59	88.21	85.99	85.94	81.97	79.47	75.92	75.35	75.47	75.65	81.58	109.78	98.80	89.20	89.61	74.95	67.03	70.70
24261	6.15	4.80	4.54	4.69	5.10	6.24	7.01	8.86	7.91	7.35	7.25	6.60	6.18	5.80	5.84	5.96	5.65	10.91	10.38	9.02	8.21	5.82	5.44	5.48
	-2.12	-4.96	-2.39	-2.12	-6.61	-0.57	0.00	-4.27	-12.12	-15.21	-12.18	-13.93	-14.08	-17.27	-17.49	-16.91	-24.56	-8.71	-0.43	-1.76	-10.67	-18.55	-9.79	-10.93
ADK HUDSON___FALLS	62.58	62.17	59.01	58.60	64.21	70.19	80.77	88.04	87.92	87.36	84.09	82.63	77.40	76.19	75.22	74.42	88.27	110.61	96.38	85.99	81.59	78.86	68.44	71.98
24011	4.38	4.08	4.28	4.33	4.02	5.14	6.19	7.36	6.07	5.70	5.57	5.42	5.01	4.55	4.43	4.49	4.68	8.93	7.74	6.67	5.94	3.95	3.78	3.37
	-2.78	-6.51	-3.14	-2.78	-8.67	-0.74	0.00	-5.60	-15.90	-18.27	-15.99	-18.26	-16.73	-19.37	-18.65	-17.16	-32.22	-11.53	-0.65	-0.91	-4.91	-24.33	-12.85	-14.34
ADK RESOURCE___RCVRY	62.58	62.17	59.01	58.60	64.21	70.19	80.77	88.04	87.92	87.36	84.09	82.63	77.40	76.19	75.22	74.42	88.27	110.61	96.38	85.99	81.59	78.86	68.44	71.98
23798	4.38	4.08	4.28	4.33	4.02	5.14	6.19	7.36	6.07	5.70	5.57	5.42	5.01	4.55	4.43	4.49	4.68	8.93	7.74	6.67	5.94	3.95	3.78	3.37
	-2.78	-6.51	-3.14	-2.78	-8.67	-0.74	0.00	-5.60	-15.90	-18.27	-15.99	-18.26	-16.73	-19.37	-18.65	-17.16	-32.22	-11.53	-0.65	-0.91	-4.91	-24.33	-12.85	-14.34
ADK S GLENS___FALLS	62.58	62.17	59.01	58.60	64.21	70.19	80.77	88.04	87.92	87.36	84.09	82.63	77.40	76.19	75.22	74.42	88.27	110.61	96.38	85.99	81.59	78.86	68.44	71.98
24028	4.38	4.08	4.28	4.33	4.02	5.14	6.19	7.36	6.07	5.70	5.57	5.42	5.01	4.55	4.43	4.49	4.68	8.93	7.74	6.67	5.94	3.95	3.78	3.37
	-2.78	-6.51	-3.14	-2.78	-8.67	-0.74	0.00	-5.60	-15.90	-18.27	-15.99	-18.26	-16.73	-19.37	-18.65	-17.16	-32.22	-11.53	-0.65	-0.91	-4.91	-24.33	-12.85	-14.34
ADK_NYS___DAM	62.23	61.75	58.68	58.17	63.84	69.72	79.80	86.70	86.61	85.96	82.82	81.29	76.27	75.09	74.29	73.41	86.86	108.51	94.95	84.95	80.69	77.86	67.81	71.58
23527	4.10	3.82	4.02	3.96	3.86	4.69	5.22	6.16	5.14	4.75	4.69	4.54	4.29	3.92	3.96	3.91	4.06	7.12	6.34	5.65	5.16	3.54	3.47	3.31
	-2.71	-6.35	-3.06	-2.71	-8.45	-0.72	0.00	-5.46	-15.51	-17.82	-15.59	-17.81	-16.32	-18.89	-18.19	-16.73	-31.42	-11.23	-0.63	-0.88	-4.79	-23.73	-12.53	-13.98
AIR_PRODUCTS___DRP	61.23	60.54	57.32	56.87	62.58	68.30	77.56	84.28	84.52	84.13	81.03	79.48	74.55	73.57	72.73	71.94	85.13	105.77	92.66	82.99	79.05	77.04	66.99	70.77
24190	3.10	2.63	2.68	2.68	2.63	3.28	2.98	3.75	3.10	2.98	2.94	2.77	2.62	2.46	2.45	2.48	2.41	4.42	4.05	3.69	3.54	2.78	2.69	2.55
	-2.70	-6.33	-3.05	-2.70	-8.43	-0.72	0.00	-5.45	-15.47	-17.78	-15.55	-17.77	-16.27	-18.84	-18.14	-16.69	-31.34	-11.20	-0.62	-0.88	-4.77	-23.66	-12.49	-13.94
ALBANY___1	61.23	60.54	57.32	56.87	62.58	68.30	77.56	84.28	84.52	84.13	81.03	79.48	74.55	73.57	72.73	71.94	85.13	105.77	92.66	82.99	79.05	77.04	66.99	70.77
23571	3.10	2.63	2.68	2.68	2.63	3.28	2.98	3.75	3.10	2.98	2.94	2.77	2.62	2.46	2.45	2.48	2.41	4.42	4.05	3.69	3.54	2.78	2.69	2.55
	-2.70	-6.33	-3.05	-2.70	-8.43	-0.72	0.00	-5.45	-15.47	-17.78	-15.55	-17.77	-16.27	-18.84	-18.14	-16.69	-31.34	-11.20	-0.62	-0.88	-4.77	-23.66	-12.49	-13.94
ALBANY___2	61.23	60.54	57.32	56.87	62.58	68.30	77.56	84.28	84.52	84.13	81.03	79.48	74.55	73.57	72.73	71.94	85.13	105.77	92.66	82.99	79.05	77.04	66.99	70.77
23572	3.10	2.63	2.68	2.68	2.63	3.28	2.98	3.75	3.10	2.98	2.94	2.77	2.62	2.46	2.45	2.48	2.41	4.42	4.05	3.69	3.54	2.78	2.69	2.55
	-2.70	-6.33	-3.05	-2.70	-8.43	-0.72	0.00	-5.45	-15.47	-17.78	-15.55	-17.77	-16.27	-18.84	-18.14	-16.69	-31.34	-11.20	-0.62	-0.88	-4.77	-23.66	-12.49	-13.94
ALBANY___3	61.23	60.54	57.32	56.87	62.58	68.30	77.56	84.28	84.52	84.13	81.03	79.48	74.55	73.57	72.73	71.94	85.13	105.77	92.66	82.99	79.05	77.04	66.99	70.77
23573	3.10	2.63	2.68	2.68	2.63	3.28	2.98	3.75	3.10	2.98	2.94	2.77	2.62	2.46	2.45	2.48	2.41	4.42	4.05	3.69	3.54	2.78	2.69	2.55
	-2.70	-6.33	-3.05	-2.70	-8.43	-0.72	0.00	-5.45	-15.47	-17.78	-15.55	-17.77	-16.27	-18.84	-18.14	-16.69	-31.34	-11.20	-0.62	-0.88	-4.77	-23.66	-12.49	-13.94
ALBANY___4	61.23	60.54	57.32	56.87	62.58	68.30	77.56	84.28	84.52	84.13	81.03	79.48	74.55	73.57	72.73	71.94	85.13	105.77	92.66	82.99	79.05	77.04	66.99	70.77
23574	3.10	2.63	2.68	2.68	2.63	3.28	2.98	3.75	3.10	2.98	2.94	2.77	2.62	2.46	2.45	2.48	2.41	4.42	4.05	3.69	3.54	2.78	2.69	2.55
	-2.70	-6.33	-3.05	-2.70	-8.43	-0.72	0.00	-5.45	-15.47	-17.78	-15.55	-17.77	-16.27	-18.84	-18.14	-16.69	-31.34	-11.20	-0.62	-0.88	-4.77	-23.66	-12.49	-13.94

ALBANY___LFGE 323615	61.79 3.60 -2.76	61.15 3.09 -6.47	57.86 3.15 -3.12	57.35 3.09 -2.76	63.23 3.09 -8.62	68.90 3.86 -0.74	78.46 3.88 0.00	85.45 4.81 -5.57	85.79 4.02 -15.81	85.42 3.87 -18.17	82.25 3.81 -15.90	80.70 3.60 -18.16	75.69 3.40 -16.63	74.72 3.19 -19.26	73.86 3.18 -18.54	73.05 3.22 -17.06	86.54 3.13 -32.04	107.38 5.77 -11.46	93.91 5.28 -0.64	84.03 4.71 -0.90	80.01 4.39 -4.88	78.02 3.24 -24.19	67.69 3.11 -12.77	71.52 2.99 -14.25
ALCOA_RYNLDS___DRP 24188	53.70 -1.72 0.00	51.53 -0.05 0.00	51.69 0.10 0.00	51.49 0.00 0.00	51.16 -0.36 0.00	63.02 -1.29 0.00	73.83 -0.75 0.00	73.66 -1.43 0.00	64.97 -0.99 0.00	62.75 -0.63 0.00	62.10 -0.44 0.00	58.65 -0.29 0.00	55.50 -0.17 0.00	52.28 0.00 0.00	52.09 -0.05 0.00	52.67 -0.11 0.00	51.22 -0.15 0.00	88.35 -1.80 0.00	86.41 -1.58 0.00	77.16 -1.25 0.00	69.54 -1.20 0.00	50.44 -0.15 0.00	52.01 0.21 0.00	54.07 -0.22 0.00
ALLEGHENY___COGEN 23514	57.19 1.44 -0.33	50.97 -1.39 -0.78	50.42 -1.55 -0.37	50.38 -1.44 -0.33	50.60 -1.96 -1.04	66.04 1.74 -0.01	76.07 1.49 0.00	76.31 0.53 -0.70	68.42 0.46 -2.00	65.74 0.06 -2.29	64.35 -0.19 -2.01	61.06 -0.18 -2.29	57.26 -0.50 -2.10	51.39 -0.78 0.10	53.91 -0.57 -2.34	54.29 -0.63 -2.15	50.60 -0.62 0.16	93.30 0.99 -2.15	89.66 1.06 -0.61	79.00 0.24 -0.35	71.69 0.00 -0.95	52.68 -0.96 -3.05	50.30 -1.45 0.06	54.37 -1.63 -1.71
ALTONA_WT_PWR 323606	53.42 -2.00 0.00	51.32 -0.26 0.00	51.44 -0.15 0.00	51.29 -0.21 0.00	50.70 -0.82 0.00	62.89 -1.41 0.00	73.61 -0.97 0.00	73.43 -1.65 0.00	64.64 -1.32 0.00	62.43 -0.95 0.00	61.91 -0.63 0.00	58.29 -0.65 0.00	55.05 -0.61 0.00	51.80 -0.47 0.00	51.78 -0.36 0.00	52.24 -0.53 0.00	50.91 -0.46 0.00	87.99 -2.16 0.00	86.14 -1.85 0.00	76.77 -1.65 0.00	69.18 -1.56 0.00	49.98 -0.61 0.00	51.55 -0.26 0.00	53.85 -0.43 0.00
AMERICAN_REF_FUEL 24010	52.46 -3.27 -0.31	45.65 -6.65 -0.72	45.23 -6.71 -0.35	45.21 -6.59 -0.31	45.93 -6.54 -0.95	60.45 -3.86 -0.01	67.05 -7.53 0.00	64.73 -10.36 -0.01	56.77 -9.23 -0.05	54.43 -9.00 -0.06	53.70 -8.88 -0.05	50.70 -8.31 -0.07	47.77 -7.96 -0.07	44.61 -7.74 -0.07	44.70 -7.51 -0.07	45.12 -7.70 -0.05	44.03 -7.45 -0.11	66.32 -11.45 12.38	67.00 -11.61 9.38	63.77 -10.51 4.14	55.33 -9.55 5.86	43.09 -7.59 -0.08	44.03 -7.82 -0.05	48.53 -7.33 -1.58
ARTHUR_KILL_GT_1 23520	63.42 5.87 -2.13	61.09 4.54 -4.97	58.38 4.39 -2.40	58.05 4.43 -2.13	62.98 4.84 -6.62	70.66 5.79 -0.57	81.45 6.86 -0.01	88.14 8.78 -4.27	85.66 7.59 -12.12	85.41 6.97 -15.06	81.72 7.00 -12.18	79.24 6.37 -13.93	75.50 5.90 -13.93	74.80 5.54 -16.98	74.78 5.53 -17.11	74.93 5.70 -16.46	81.38 5.45 -24.56	132.51 10.28 -32.08	129.89 10.21 -31.70	122.82 8.94 -35.47	88.72 8.13 -9.84	74.80 5.67 -18.55	66.83 5.23 -9.80	70.38 5.16 -10.94
ARTHUR_KILL_2 23512	63.42 5.87 -2.13	61.09 4.54 -4.97	58.38 4.39 -2.40	58.05 4.43 -2.13	62.98 4.84 -6.62	70.66 5.79 -0.57	81.45 6.86 -0.01	88.14 8.78 -4.27	85.66 7.59 -12.12	85.41 6.97 -15.06	81.72 7.00 -12.18	79.24 6.37 -13.93	75.50 5.90 -13.93	74.80 5.54 -16.98	74.78 5.53 -17.11	74.93 5.70 -16.46	81.38 5.45 -24.56	132.51 10.28 -32.08	129.89 10.21 -31.70	122.82 8.94 -35.47	88.72 8.13 -9.84	74.80 5.67 -18.55	66.83 5.23 -9.80	70.38 5.16 -10.94
ARTHUR_KILL_3 23513	63.64 6.10 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	70.98 6.11 -0.57	81.36 6.79 0.00	87.99 8.63 -4.27	85.79 7.72 -12.12	85.53 7.10 -15.05	81.78 7.07 -12.18	79.29 6.42 -13.93	75.54 5.96 -13.92	74.89 5.65 -16.97	74.92 5.68 -17.10	75.03 5.80 -16.45	81.37 5.45 -24.55	132.78 10.55 -32.07	129.80 10.12 -31.69	122.58 8.70 -35.46	88.57 7.99 -9.84	74.80 5.67 -18.54	66.98 5.39 -9.79	70.64 5.43 -10.93
ASHOKAN____ 23654	63.27 5.54 -2.31	61.53 4.54 -5.40	58.63 4.44 -2.61	58.28 4.48 -2.31	63.36 4.64 -7.20	70.71 5.79 -0.62	81.14 6.56 0.00	88.06 8.33 -4.64	86.53 7.39 -13.19	85.57 7.04 -15.16	82.80 7.00 -13.26	80.46 6.37 -15.15	75.50 5.96 -13.88	73.94 5.59 -16.07	73.14 5.53 -15.47	72.70 5.70 -14.23	83.55 5.45 -26.73	110.65 11.00 -9.50	98.69 10.21 -0.49	88.25 9.10 -0.73	82.99 8.21 -4.05	76.34 5.56 -20.18	67.75 5.28 -10.66	71.07 4.89 -11.91
ASTORIA_EAST_ENERGY_CC1 323581	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.91 5.77 -6.62	72.08 7.20 -0.57	82.49 7.91 -0.01	88.89 9.54 -4.27	85.99 7.91 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.67 6.18 -13.83	74.93 5.85 -16.80	74.91 5.89 -16.88	74.93 5.96 -16.20	81.52 5.60 -24.54	109.49 10.64 -8.70	98.53 10.12 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	74.99 5.87 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_EAST_ENERGY_CC2 323582	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.91 5.77 -6.62	72.08 7.20 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.53 10.12 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	74.99 5.87 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT2_1 24094	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT2_2 24095	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT2_3 24096	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT2_4 24097	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT3_1 24098	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94

ASTORIA_GT3_2 24099	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT3_3 24100	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT3_4 24101	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT4_1 24102	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT4_2 24103	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT4_3 24104	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA_GT4_4 24105	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71

ASTORIA___3 23516	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ASTORIA___4 23517	63.98 6.43 -2.13	61.56 5.00 -4.97	58.79 4.80 -2.40	58.56 4.94 -2.13	63.50 5.36 -6.62	71.37 6.49 -0.57	81.89 7.31 -0.01	88.51 9.16 -4.27	86.05 7.98 -12.12	85.94 7.35 -15.21	82.10 7.38 -12.18	79.59 6.72 -13.93	75.98 6.23 -14.08	75.45 5.91 -17.27	75.58 5.94 -17.49	75.70 6.02 -16.91	81.63 5.70 -24.56	109.69 10.82 -8.71	98.89 10.47 -0.43	89.28 9.10 -1.76	89.75 8.35 -10.67	75.06 5.92 -18.55	67.20 5.59 -9.80	70.92 5.70 -10.94
ASTORIA___5 23518	64.53 6.98 -2.13	62.02 5.47 -4.97	59.20 5.21 -2.40	58.98 5.36 -2.13	63.96 5.82 -6.62	72.14 7.27 -0.57	82.57 7.98 -0.01	88.96 9.61 -4.27	86.05 7.98 -12.12	85.63 7.29 -14.96	82.03 7.32 -12.18	79.52 6.66 -13.92	75.72 6.23 -13.83	74.98 5.91 -16.80	74.91 5.89 -16.88	74.98 6.02 -16.20	81.57 5.65 -24.54	109.49 10.64 -8.70	98.62 10.21 -0.42	89.09 9.10 -1.57	88.39 8.28 -9.38	75.04 5.92 -18.53	67.20 5.59 -9.80	71.30 6.08 -10.94
ATHENS_STG_1 23668	61.22 3.44 -2.36	59.90 2.79 -5.53	56.99 2.73 -2.67	56.64 2.78 -2.36	61.77 2.89 -7.37	68.34 3.41 -0.63	78.23 3.65 0.00	84.57 4.73 -4.75	83.61 4.16 -13.50	82.89 3.99 -15.51	80.05 3.94 -13.57	78.10 3.65 -15.50	73.26 3.40 -14.20	71.91 3.19 -16.44	71.15 3.18 -15.83	70.61 3.27 -14.57	81.86 3.13 -27.35	105.56 5.68 -9.72	93.95 5.46 -0.50	84.11 4.94 -0.75	79.41 4.53 -4.14	74.38 3.14 -20.65	65.72 3.00 -10.91	69.45 2.99 -12.18
ATHENS_STG_2 23670	61.22 3.44 -2.36	59.90 2.79 -5.53	56.99 2.73 -2.67	56.64 2.78 -2.36	61.77 2.89 -7.37	68.34 3.41 -0.63	78.23 3.65 0.00	84.57 4.73 -4.75	83.61 4.16 -13.50	82.89 3.99 -15.51	80.05 3.94 -13.57	78.10 3.65 -15.50	73.26 3.40 -14.20	71.91 3.19 -16.44	71.15 3.18 -15.83	70.61 3.27 -14.57	81.86 3.13 -27.35	105.56 5.68 -9.72	93.95 5.46 -0.50	84.11 4.94 -0.75	79.41 4.53 -4.14	74.38 3.14 -20.65	65.72 3.00 -10.91	69.45 2.99 -12.18
ATHENS_STG_3 23677	61.22 3.44 -2.36	59.90 2.79 -5.53	56.99 2.73 -2.67	56.64 2.78 -2.36	61.77 2.89 -7.37	68.34 3.41 -0.63	78.23 3.65 0.00	84.57 4.73 -4.75	83.61 4.16 -13.50	82.89 3.99 -15.51	80.05 3.94 -13.57	78.10 3.65 -15.50	73.26 3.40 -14.20	71.91 3.19 -16.44	71.15 3.18 -15.83	70.61 3.27 -14.57	81.86 3.13 -27.35	105.56 5.68 -9.72	93.95 5.46 -0.50	84.11 4.94 -0.75	79.41 4.53 -4.14	74.38 3.14 -20.65	65.72 3.00 -10.91	69.45 2.99 -12.18
BARRETT_IC_1 23704	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT_IC_10 23701	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT_IC_11 23702	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT_IC_12 23703	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT_IC_2 23705	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT_IC_3 23706	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT_IC_4 23707	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT_IC_5 23708	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT_IC_6 23709	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT_IC_7 23710	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02

BARRETT_IC_8 23711	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT_IC_9 23700	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT___1 23545	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BARRETT___2 23546	64.75 7.20 -2.13	61.71 5.16 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	64.32 6.18 -6.62	72.01 7.14 -0.57	82.27 7.68 -0.01	89.28 9.84 -4.36	86.85 8.71 -12.19	85.53 8.18 -13.97	82.54 7.75 -12.25	115.32 6.90 -49.48	114.17 6.46 -52.05	115.32 6.12 -56.93	115.32 6.10 -57.08	114.17 6.23 -55.17	115.32 5.91 -58.04	119.41 11.09 -18.17	124.29 10.73 -25.57	134.84 9.41 -47.01	124.29 8.63 -44.92	119.41 6.12 -62.70	149.53 5.85 -91.88	71.55 6.24 -11.02
BEAVER RIVER___HYD 24048	54.15 -1.27 0.00	50.81 -0.77 0.00	50.82 -0.77 0.00	50.67 -0.82 0.00	50.54 -0.98 0.00	63.40 -0.90 0.00	73.98 -0.60 0.00	74.33 -0.75 0.00	65.82 -0.13 0.00	63.19 -0.19 0.00	62.85 0.31 0.00	59.35 0.41 0.00	55.89 0.22 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.46 0.69 0.00	52.20 0.82 0.00	89.52 -0.63 0.00	87.46 -0.53 0.00	78.11 -0.31 0.00	70.24 -0.50 0.00	50.94 0.35 0.00	51.70 -0.10 0.00	53.79 -0.49 0.00
BEEBEE_GT_13 23619	56.32 0.67 -0.24	50.59 -1.55 -0.55	50.16 -1.70 -0.27	50.03 -1.70 -0.24	49.27 -2.99 -0.74	65.31 1.03 0.02	75.32 0.75 0.00	76.29 0.68 -0.53	68.25 0.79 -1.51	65.62 0.51 -1.73	64.17 0.13 -1.51	61.02 0.35 -1.73	57.25 0.00 -1.58	51.32 -0.26 0.70	53.96 0.05 -1.76	54.45 0.05 -1.62	49.92 -0.31 1.15	93.73 1.35 -2.22	89.61 0.70 -0.91	79.12 0.24 -0.46	71.67 -0.07 -1.00	51.93 -0.96 -2.31	50.06 -1.30 0.45	53.60 -1.90 -1.22
BETHLEHEM___GRP 23843	61.23 3.10 -2.70	60.54 2.63 -6.33	57.32 2.68 -3.05	56.87 2.68 -2.70	62.58 2.63 -8.43	68.30 3.28 -0.72	77.56 2.98 0.00	84.28 3.75 -5.45	84.52 3.10 -15.47	84.13 2.98 -17.78	81.03 2.94 -15.55	79.48 2.77 -17.77	74.55 2.62 -16.27	73.57 2.46 -18.84	72.73 2.45 -18.14	71.94 2.48 -16.69	85.13 2.41 -31.34	105.77 4.42 -11.20	92.66 4.05 -0.62	82.99 3.69 -0.88	79.05 3.54 -4.77	77.04 2.78 -23.66	66.99 2.69 -12.49	70.77 2.55 -13.94
BETHLEHEM___GS1 323560	61.23 3.10 -2.70	60.54 2.63 -6.33	57.32 2.68 -3.05	56.87 2.68 -2.70	62.58 2.63 -8.43	68.30 3.28 -0.72	77.56 2.98 0.00	84.28 3.75 -5.45	84.52 3.10 -15.47	84.13 2.98 -17.78	81.03 2.94 -15.55	79.48 2.77 -17.77	74.55 2.62 -16.27	73.57 2.46 -18.84	72.73 2.45 -18.14	71.94 2.48 -16.69	85.13 2.41 -31.34	105.77 4.42 -11.20	92.66 4.05 -0.62	82.99 3.69 -0.88	79.05 3.54 -4.77	77.04 2.78 -23.66	66.99 2.69 -12.49	70.77 2.55 -13.94
BETHLEHEM___GS2 323561	61.23 3.10 -2.70	60.54 2.63 -6.33	57.32 2.68 -3.05	56.87 2.68 -2.70	62.58 2.63 -8.43	68.30 3.28 -0.72	77.56 2.98 0.00	84.28 3.75 -5.45	84.52 3.10 -15.47	84.13 2.98 -17.78	81.03 2.94 -15.55	79.48 2.77 -17.77	74.55 2.62 -16.27	73.57 2.46 -18.84	72.73 2.45 -18.14	71.94 2.48 -16.69	85.13 2.41 -31.34	105.77 4.42 -11.20	92.66 4.05 -0.62	82.99 3.69 -0.88	79.05 3.54 -4.77	77.04 2.78 -23.66	66.99 2.69 -12.49	70.77 2.55 -13.94
BETHLEHEM___GS3 323562	61.23 3.10 -2.70	60.54 2.63 -6.33	57.32 2.68 -3.05	56.87 2.68 -2.70	62.58 2.63 -8.43	68.30 3.28 -0.72	77.56 2.98 0.00	84.28 3.75 -5.45	84.52 3.10 -15.47	84.13 2.98 -17.78	81.03 2.94 -15.55	79.48 2.77 -17.77	74.55 2.62 -16.27	73.57 2.46 -18.84	72.73 2.45 -18.14	71.94 2.48 -16.69	85.13 2.41 -31.34	105.77 4.42 -11.20	92.66 4.05 -0.62	82.99 3.69 -0.88	79.05 3.54 -4.77	77.04 2.78 -23.66	66.99 2.69 -12.49	70.77 2.55 -13.94
BETHLEHEM___STEEL 23779	53.03 -2.72 -0.33	46.22 -6.14 -0.77	45.77 -6.19 -0.37	45.75 -6.08 -0.33	46.63 -5.93 -1.03	60.98 -3.34 -0.02	68.24 -6.34 0.00	66.31 -8.86 -0.09	58.37 -7.85 -0.26	55.89 -7.80 -0.31	55.11 -7.69 -0.27	52.01 -7.25 -0.32	49.00 -6.96 -0.29	45.82 -6.80 -0.34	45.85 -6.62 -0.33	46.20 -6.86 -0.29	45.30 -6.63 -0.55	68.62 -9.92 11.62	69.05 -10.03 8.91	65.32 -9.18 3.93	56.89 -8.35 5.50	44.23 -6.78 -0.42	44.93 -7.10 -0.23	49.25 -6.73 -1.70
BETHPAGE_CC_5 323564	64.86 7.32 -2.12	61.70 5.16 -4.96	58.73 4.75 -2.39	58.45 4.84 -2.12	64.42 6.29 -6.61	72.20 7.33 -0.57	82.56 7.98 0.00	89.95 10.59 -4.28	87.30 9.23 -12.11	85.84 8.49 -13.97	82.90 8.19 -12.18	83.36 7.49 -16.93	78.81 7.01 -16.14	77.35 6.64 -18.44	76.79 6.67 -17.98	76.38 6.81 -16.80	85.18 6.42 -27.39	112.00 12.35 -9.49	102.43 11.88 -2.56	93.34 10.27 -4.65	87.50 9.34 -7.43	79.50 6.68 -22.23	74.81 6.32 -16.69	71.73 6.51 -10.93
BINGHAMTON___COGEN 23790	57.06 0.94 -0.69	53.00 -0.21 -1.62	52.06 -0.31 -0.78	52.03 -0.15 -0.69	53.58 -0.10 -2.16	65.25 0.77 -0.18	75.55 0.97 0.00	77.18 0.75 -1.34	70.30 0.53 -3.82	68.02 0.25 -4.39	66.68 0.31 -3.84	63.44 0.12 -4.38	59.68 0.00 -4.02	56.77 -0.16 -4.65	56.51 -0.10 -4.48	56.78 -0.11 -4.12	59.06 -0.05 -7.73	92.18 0.36 -1.66	87.75 0.44 0.68	78.58 0.31 0.15	71.75 0.35 -0.66	56.38 -0.05 -5.84	54.47 -0.41 -3.09	57.53 -0.33 -3.58
BLACK RIVER___HYD 24047	54.27 -1.22 -0.07	50.88 -0.88 -0.17	50.75 -0.93 -0.08	50.59 -0.98 -0.07	50.67 -1.08 -0.23	63.55 -0.77 -0.02	74.35 -0.22 0.00	74.93 -0.30 -0.15	66.51 0.13 -0.42	63.86 0.00 -0.48	63.52 0.56 -0.42	59.96 0.53 -0.48	56.44 0.33 -0.44	52.89 0.10 -0.51	53.00 0.36 -0.49	53.96 0.74 -0.45	53.25 1.03 -0.85	90.55 0.09 -0.31	88.19 0.18 -0.02	78.68 0.24 -0.03	70.73 -0.14 -0.13	51.59 0.35 -0.64	51.94 -0.21 -0.34	54.06 -0.60 -0.38
BLISS_WT_PWR 323608	56.60 0.83 -0.35	49.04 -3.35 -0.81	48.42 -3.56 -0.39	48.44 -3.40 -0.35	50.02 -2.58 -1.08	65.04 0.71 -0.03	74.43 -0.15 0.00	72.98 -2.25 -0.15	64.48 -1.91 -0.44	61.35 -2.54 -0.50	60.29 -2.69 -0.44	56.87 -2.59 -0.52	53.58 -2.56 -0.48	50.21 -2.61 -0.55	50.17 -2.50 -0.53	50.40 -2.85 -0.47	49.50 -2.77 -0.90	77.02 -2.25 10.88	76.64 -2.90 8.44	71.65 -3.06 3.71	62.53 -3.04 5.16	48.04 -3.24 -0.68	48.34 -3.83 -0.36	52.65 -3.42 -1.78
BLUE_CIRC_CHEM_DRP 24182	60.65 2.55 -2.68	59.97 2.11 -6.27	56.68 2.06 -3.02	56.28 2.11 -2.68	61.94 2.06 -8.36	67.53 2.51 -0.72	77.04 2.46 0.00	83.78 3.30 -5.40	84.12 2.84 -15.33	83.72 2.73 -17.61	80.63 2.69 -15.41	79.08 2.53 -17.60	74.13 2.34 -16.12	73.14 2.20 -18.67	72.36 2.24 -17.98	71.58 2.27 -16.54	84.59 2.16 -31.06	105.13 3.88 -11.10	92.30 3.70 -0.61	82.59 3.29 -0.87	78.58 3.11 -4.73	76.27 2.23 -23.45	66.31 2.12 -12.39	70.17 2.06 -13.82

BOC_GAS_DRP 24189	60.84 2.72 -2.71	60.19 2.27 -6.34	56.92 2.27 -3.05	56.46 2.27 -2.71	62.23 2.27 -8.44	67.86 2.83 -0.72	77.41 2.83 0.00	84.14 3.60 -5.45	84.53 3.10 -15.48	84.15 2.98 -17.79	81.04 2.94 -15.56	79.43 2.71 -17.78	74.51 2.56 -16.28	73.54 2.40 -18.86	72.69 2.40 -18.15	71.90 2.43 -16.70	85.10 2.36 -31.37	105.42 4.06 -11.21	92.57 3.96 -0.62	82.91 3.61 -0.88	78.84 3.32 -4.78	76.70 2.43 -23.68	66.64 2.33 -12.51	70.52 2.28 -13.96
BORALEX_4TH_BRANCH 23824	62.23 4.10 -2.71	61.75 3.82 -6.35	58.68 4.02 -3.06	58.17 3.96 -2.71	63.84 3.86 -8.45	69.72 4.69 -0.72	79.80 5.22 0.00	86.70 6.16 -5.46	86.61 5.14 -15.51	85.96 4.75 -17.82	82.82 4.69 -15.59	81.29 4.54 -17.81	76.27 4.29 -16.32	75.09 3.92 -18.89	74.29 3.96 -18.19	73.41 3.91 -16.73	86.86 4.06 -31.42	108.51 7.12 -11.23	94.95 6.34 -0.63	84.95 5.65 -0.88	80.69 5.16 -4.79	77.86 3.54 -23.73	67.81 3.47 -12.53	71.58 3.31 -13.98
BOWLINE___1 23526	62.86 5.38 -2.07	60.55 4.13 -4.84	57.85 3.92 -2.33	57.68 4.12 -2.07	62.40 4.43 -6.45	70.19 5.34 -0.55	80.69 6.12 0.00	87.05 7.81 -4.16	84.69 6.93 -11.81	83.33 6.34 -13.61	80.73 6.32 -11.88	78.17 5.66 -13.57	73.42 5.29 -12.46	71.70 4.97 -14.46	71.04 4.95 -13.94	70.69 5.07 -12.85	80.09 4.78 -23.94	107.91 9.29 -8.47	97.38 8.97 -0.41	86.86 7.76 -0.68	81.68 7.14 -3.80	73.67 5.01 -18.07	65.96 4.61 -9.55	69.56 4.61 -10.67
BOWLINE___2 23595	62.86 5.38 -2.07	60.55 4.13 -4.84	57.85 3.92 -2.33	57.68 4.12 -2.07	62.40 4.43 -6.45	70.19 5.34 -0.55	80.69 6.12 0.00	87.05 7.81 -4.16	84.69 6.93 -11.81	83.33 6.34 -13.61	80.73 6.32 -11.88	78.17 5.66 -13.57	73.42 5.29 -12.46	71.70 4.97 -14.46	71.04 4.95 -13.94	70.69 5.07 -12.85	80.09 4.78 -23.94	107.91 9.29 -8.47	97.38 8.97 -0.41	86.86 7.76 -0.68	81.75 7.22 -3.80	73.67 5.01 -18.07	65.97 4.61 -9.55	69.56 4.61 -10.67
BROOKHAVEN___DRP 24191	66.30 8.76 -2.12	62.89 6.34 -4.96	59.81 5.83 -2.39	59.53 5.92 -2.12	65.81 7.68 -6.61	73.61 8.75 -0.57	83.75 9.17 0.00	91.30 11.94 -4.28	88.09 10.03 -12.10	86.47 9.13 -13.97	83.46 8.75 -12.17	81.84 7.90 -15.00	77.07 7.40 -14.00	75.48 7.06 -16.15	74.94 7.14 -15.65	74.63 7.34 -14.52	83.67 6.73 -25.57	112.30 13.16 -8.98	101.95 12.76 -1.20	91.22 10.67 -2.13	85.59 9.69 -5.16	77.56 7.18 -19.78	70.78 6.84 -12.14	72.59 7.38 -10.93
BROOKLYN_NAVY_YARD 23515	63.58 6.04 -2.12	61.19 4.64 -4.96	58.32 4.33 -2.39	58.09 4.48 -2.12	63.08 4.95 -6.61	70.85 5.98 -0.57	81.36 6.79 0.00	88.06 8.71 -4.27	85.79 7.72 -12.11	85.51 7.16 -14.97	81.72 7.00 -12.18	79.23 6.37 -13.92	75.45 5.96 -13.83	74.68 5.59 -16.81	74.66 5.63 -16.89	74.73 5.75 -16.20	81.37 5.45 -24.55	109.41 10.55 -8.71	98.54 10.12 -0.43	88.76 8.78 -1.56	88.12 7.99 -9.39	74.75 5.62 -18.54	66.93 5.34 -9.79	70.59 5.37 -10.93
BROOKLYN___ARMY_DRP 323595	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
BROOME___LFGE 323600	57.06 0.94 -0.69	53.00 -0.21 -1.62	52.06 -0.31 -0.78	52.03 -0.15 -0.69	53.58 -0.10 -2.16	65.25 0.77 -0.18	75.55 0.97 0.00	77.18 0.75 -1.34	70.30 0.53 -3.82	68.02 0.25 -4.39	66.68 0.31 -3.84	63.44 0.12 -4.38	59.68 0.00 -4.02	56.77 -0.16 -4.65	56.51 -0.10 -4.48	56.78 -0.11 -4.12	59.06 -0.05 -7.73	92.18 0.36 -1.66	87.75 0.44 0.68	78.58 0.31 0.15	71.75 0.35 -0.66	56.38 -0.05 -5.84	54.47 -0.41 -3.09	57.53 -0.33 -3.58
BURROWS___LYONSDAL 23803	55.25 -0.17 0.00	51.53 -0.05 0.00	51.49 -0.10 0.00	51.39 -0.10 0.00	51.37 -0.15 0.00	64.43 0.13 0.00	75.10 0.52 0.00	75.61 0.53 0.00	66.68 0.73 0.00	64.01 0.63 0.00	63.47 0.94 0.00	59.83 0.88 0.00	56.39 0.72 0.00	52.80 0.52 0.00	52.82 0.68 0.00	53.67 0.90 0.00	52.40 1.03 0.00	91.06 0.90 0.00	88.87 0.88 0.00	79.28 0.86 0.00	71.30 0.57 0.00	51.20 0.61 0.00	52.11 0.31 0.00	54.34 0.05 0.00
CAITHNESS_CC_1 323624	66.19 8.65 -2.12	62.79 6.24 -4.96	59.76 5.78 -2.39	59.43 5.82 -2.12	65.71 7.57 -6.61	73.48 8.62 -0.57	83.60 9.02 0.00	91.15 11.79 -4.28	88.02 9.96 -12.10	86.34 9.00 -13.97	83.40 8.69 -12.17	81.78 7.84 -15.00	77.01 7.35 -14.00	75.43 7.00 -16.15	74.88 7.09 -15.65	74.57 7.28 -14.51	83.62 6.68 -25.56	112.21 13.07 -8.98	101.85 12.67 -1.19	91.13 10.59 -2.13	85.58 9.69 -5.15	77.50 7.13 -19.78	70.77 6.84 -12.13	72.54 7.33 -10.93
CALPINE BETH_PAGE_GT4 24209	64.86 7.32 -2.12	61.70 5.16 -4.96	58.73 4.75 -2.39	58.45 4.84 -2.12	64.37 6.23 -6.61	72.20 7.33 -0.57	82.63 8.05 0.00	89.95 10.59 -4.28	87.30 9.23 -12.11	85.84 8.49 -13.97	82.91 8.19 -12.18	84.25 7.54 -17.76	79.73 7.01 -17.05	78.33 6.64 -19.42	77.79 6.67 -18.97	77.35 6.81 -17.78	85.96 6.42 -28.17	112.31 12.44 -9.72	103.11 11.97 -3.15	94.50 10.35 -5.73	88.24 9.41 -8.09	80.21 6.68 -22.95	76.14 6.32 -18.02	71.73 6.51 -10.94
CALPINE_BETH_PAGE_GT_4 323586	64.86 7.32 -2.12	61.70 5.16 -4.96	58.73 4.75 -2.39	58.45 4.84 -2.12	64.37 6.23 -6.61	72.20 7.33 -0.57	82.63 8.05 0.00	89.95 10.59 -4.28	87.30 9.23 -12.11	85.84 8.49 -13.97	82.91 8.19 -12.18	84.25 7.54 -17.76	79.73 7.01 -17.05	78.33 6.64 -19.42	77.79 6.67 -18.97	77.35 6.81 -17.78	85.96 6.42 -28.17	112.31 12.44 -9.72	103.11 11.97 -3.15	94.50 10.35 -5.73	88.24 9.41 -8.09	80.21 6.68 -22.95	76.14 6.32 -18.02	71.73 6.51 -10.94
CALPINE_BP_GT1 23823	64.86 7.32 -2.12	61.70 5.16 -4.96	58.73 4.75 -2.39	58.45 4.84 -2.12	64.37 6.23 -6.61	72.20 7.33 -0.57	82.63 8.05 0.00	89.95 10.59 -4.28	87.30 9.23 -12.11	85.84 8.49 -13.97	82.91 8.19 -12.18	84.25 7.54 -17.76	79.73 7.01 -17.05	78.33 6.64 -19.42	77.79 6.67 -18.97	77.35 6.81 -17.78	85.96 6.42 -28.17	112.31 12.44 -9.72	103.11 11.97 -3.15	94.50 10.35 -5.73	88.24 9.41 -8.09	80.21 6.68 -22.95	76.14 6.32 -18.02	71.73 6.51 -10.94
CALSPAN___DRP 24200	53.03 -2.72 -0.33	46.22 -6.14 -0.77	45.77 -6.19 -0.37	45.75 -6.08 -0.33	46.63 -5.93 -1.03	60.98 -3.34 -0.02	68.24 -6.34 0.00	66.31 -8.86 -0.09	58.37 -7.85 -0.26	55.89 -7.80 -0.31	55.11 -7.69 -0.27	52.01 -7.25 -0.32	49.00 -6.96 -0.29	45.82 -6.80 -0.34	45.85 -6.62 -0.33	46.20 -6.86 -0.29	45.30 -6.63 -0.55	68.62 -9.92 11.62	69.05 -10.03 8.91	65.32 -9.18 3.93	56.89 -8.35 5.50	44.23 -6.78 -0.42	44.93 -7.10 -0.23	49.25 -6.73 -1.70
CANDIGU_WT_PWR 323617	56.28 0.44 -0.42	50.24 -2.32 -0.98	49.59 -2.48 -0.47	49.70 -2.21 -0.42	50.72 -2.11 -1.31	64.67 0.26 -0.11	74.20 -0.37 0.00	74.13 -1.80 -0.84	66.44 -1.91 -2.40	63.86 -2.28 -2.76	62.76 -2.19 -2.41	59.46 -2.24 -2.76	55.85 -2.34 -2.52	52.64 -2.56 -2.92	52.50 -2.45 -2.81	52.83 -2.53 -2.59	53.92 -2.31 -4.86	89.30 -2.61 -1.76	85.55 -2.55 -0.12	75.90 -2.67 -0.14	69.23 -2.26 -0.75	51.83 -2.43 -3.67	50.74 -1.94 -1.94	53.62 -2.82 -2.16
CARR STREET_E__SYR 24060	55.09 -0.50 -0.17	50.80 -1.19 -0.40	50.55 -1.24 -0.19	50.43 -1.24 -0.17	50.82 -1.24 -0.53	63.71 -0.64 -0.05	73.76 -0.82 0.00	74.15 -1.28 -0.35	65.75 -1.19 -0.98	63.30 -1.20 -1.13	62.40 -1.13 -0.99	58.95 -1.12 -1.13	55.58 -1.11 -1.03	52.32 -1.15 -1.20	52.20 -1.09 -1.15	52.72 -1.11 -1.06	52.33 -1.03 -1.99	89.43 -1.44 -0.72	86.63 -1.41 -0.05	77.07 -1.41 -0.06	69.70 -1.34 -0.31	50.93 -1.16 -1.50	51.35 -1.24 -0.79	54.13 -1.03 -0.88

CARTHAGE___PAPER 23857	54.26 -1.22 -0.06	50.96 -0.77 -0.15	50.84 -0.83 -0.07	50.68 -0.88 -0.06	50.74 -0.98 -0.19	63.48 -0.84 -0.02	74.20 -0.37 0.00	74.76 -0.45 -0.13	66.38 0.07 -0.36	63.79 0.00 -0.41	63.39 0.50 -0.36	59.88 0.53 -0.41	56.37 0.33 -0.38	52.82 0.10 -0.44	52.98 0.42 -0.42	53.90 0.74 -0.39	53.07 0.98 -0.72	90.24 -0.18 -0.26	88.01 0.00 -0.02	78.52 0.08 -0.02	70.64 -0.21 -0.11	51.54 0.40 -0.55	51.99 -0.10 -0.29	54.06 -0.54 -0.32
CE_DUNWOOD___DRP 24194	63.19 5.65 -2.11	60.92 4.38 -4.95	58.16 4.18 -2.39	57.93 4.33 -2.11	62.80 4.69 -6.59	70.53 5.66 -0.56	80.99 6.41 0.00	87.52 8.18 -4.25	85.29 7.26 -12.08	84.03 6.72 -13.93	81.31 6.63 -12.14	78.83 6.01 -13.87	74.04 5.62 -12.76	72.36 5.28 -14.81	71.75 5.32 -14.29	71.39 5.44 -13.18	80.93 5.09 -24.47	108.74 9.92 -8.67	97.92 9.50 -0.43	87.36 8.23 -0.70	82.19 7.50 -3.96	74.38 5.31 -18.48	66.49 4.92 -9.76	70.13 4.94 -10.90
CE_MILLWOOD___DRP 24193	62.95 5.43 -2.10	60.68 4.18 -4.92	57.93 3.97 -2.37	57.71 4.12 -2.10	62.56 4.48 -6.55	70.26 5.40 -0.56	80.77 6.19 0.00	87.19 7.88 -4.23	84.95 6.99 -12.00	83.61 6.40 -13.83	80.98 6.38 -12.07	78.50 5.78 -13.78	73.68 5.34 -12.67	72.00 5.02 -14.70	71.38 5.06 -14.18	71.02 5.17 -13.08	80.52 4.83 -24.32	108.32 9.56 -8.61	97.48 9.06 -0.42	86.95 7.84 -0.69	81.85 7.22 -3.90	74.01 5.06 -18.36	66.22 4.71 -9.70	69.79 4.67 -10.84
CE_NYC2_DRP 24202	63.98 6.43 -2.13	61.56 5.00 -4.97	58.74 4.75 -2.40	58.51 4.89 -2.13	63.45 5.31 -6.62	71.37 6.49 -0.57	81.89 7.31 -0.01	88.51 9.16 -4.27	86.12 8.05 -12.12	86.00 7.42 -15.21	82.16 7.44 -12.18	79.65 6.78 -13.93	76.03 6.29 -14.08	75.51 5.96 -17.27	75.58 5.94 -17.49	75.75 6.07 -16.91	81.68 5.75 -24.56	109.87 11.00 -8.71	98.98 10.56 -0.43	89.36 9.18 -1.76	89.82 8.42 -10.67	75.11 5.97 -18.55	67.25 5.65 -9.80	70.92 5.70 -10.94
CE_NYC_DRP 24195	63.69 6.15 -2.12	61.34 4.80 -4.96	58.47 4.49 -2.39	58.30 4.69 -2.12	63.23 5.10 -6.61	71.11 6.24 -0.57	81.59 7.01 0.00	88.29 8.93 -4.27	85.98 7.91 -12.11	85.65 7.35 -14.92	82.03 7.32 -12.18	79.52 6.66 -13.92	75.62 6.18 -13.78	74.79 5.80 -16.71	74.74 5.84 -16.76	74.79 5.96 -16.06	81.57 5.65 -24.55	109.77 10.91 -8.71	98.80 10.38 -0.43	88.96 9.02 -1.52	88.07 8.21 -9.12	74.95 5.82 -18.54	67.03 5.44 -9.79	70.70 5.48 -10.93
CHAFFEE___LFGE 323603	54.59 -1.16 -0.34	47.47 -4.90 -0.79	46.92 -5.06 -0.38	46.94 -4.89 -0.34	48.14 -4.43 -1.05	62.78 -1.54 -0.02	71.07 -3.51 0.00	69.42 -5.78 -0.12	61.16 -5.14 -0.35	58.39 -5.39 -0.40	57.57 -5.32 -0.35	54.41 -4.95 -0.42	51.15 -4.90 -0.38	47.85 -4.86 -0.44	47.82 -4.74 -0.42	48.19 -4.96 -0.38	47.27 -4.83 -0.72	72.67 -6.22 11.26	72.71 -6.60 8.68	68.32 -6.27 3.82	59.60 -5.80 5.34	46.03 -5.11 -0.55	46.50 -5.59 -0.29	50.81 -5.21 -1.74
CHATEAUG_WT_PWR 323614	53.48 -1.94 0.00	51.32 -0.26 0.00	51.49 -0.10 0.00	51.29 -0.21 0.00	50.80 -0.72 0.00	62.89 -1.41 0.00	73.61 -0.97 0.00	73.43 -1.65 0.00	64.70 -1.25 0.00	62.49 -0.89 0.00	61.91 -0.63 0.00	58.29 -0.65 0.00	55.11 -0.56 0.00	51.86 -0.42 0.00	51.78 -0.36 0.00	52.30 -0.47 0.00	50.91 -0.46 0.00	88.08 -2.07 0.00	86.23 -1.76 0.00	76.77 -1.65 0.00	69.18 -1.56 0.00	50.03 -0.56 0.00	51.60 -0.21 0.00	53.85 -0.43 0.00
CHAT_HIGH_FALL_HYD 323578	53.42 -2.00 0.00	51.38 -0.21 0.00	51.54 -0.05 0.00	51.34 -0.15 0.00	50.85 -0.67 0.00	62.89 -1.41 0.00	73.61 -0.97 0.00	73.51 -1.58 0.00	64.70 -1.25 0.00	62.56 -0.82 0.00	61.97 -0.56 0.00	58.35 -0.59 0.00	55.16 -0.50 0.00	51.91 -0.37 0.00	51.83 -0.31 0.00	52.30 -0.47 0.00	51.01 -0.36 0.00	88.08 -2.07 0.00	86.23 -1.76 0.00	76.85 -1.57 0.00	69.25 -1.49 0.00	50.08 -0.51 0.00	51.65 -0.16 0.00	53.90 -0.38 0.00
CH_MIDHUDSON___DRP 24192	62.68 4.99 -2.27	60.88 3.97 -5.33	57.98 3.82 -2.57	57.68 3.91 -2.28	62.79 4.17 -7.09	69.86 5.37 -0.61	79.95 6.49 0.00	86.64 6.98 -4.57	85.08 6.13 -12.99	84.01 5.70 -14.93	81.28 5.69 -13.06	79.05 5.19 -14.92	74.17 4.84 -13.66	72.64 4.55 -15.82	71.96 4.59 -15.23	71.48 4.70 -14.01	82.06 4.37 -26.32	108.07 8.56 -9.35	96.65 8.18 -0.48	86.28 7.14 -0.72	81.23 6.51 -3.98	75.01 4.55 -19.87	66.66 4.35 -10.51	70.36 4.34 -11.73
CH_MISC_IPPS 23765	62.52 4.93 -2.17	60.52 3.87 -5.07	57.70 3.66 -2.44	57.47 3.81 -2.17	62.40 4.12 -6.75	69.32 4.44 -0.58	78.75 4.18 0.00	85.07 5.63 -4.36	83.40 5.08 -12.37	82.28 4.69 -14.22	79.66 4.69 -12.44	77.39 4.24 -14.21	72.63 3.95 -13.01	71.11 3.76 -15.07	70.40 3.75 -14.51	70.02 3.91 -13.35	79.98 3.54 -25.06	106.35 7.30 -8.89	95.30 6.86 -0.44	85.06 5.96 -0.68	80.04 5.52 -3.78	73.51 4.00 -18.93	65.59 3.78 -10.00	69.47 4.02 -11.17
CH_RES_BVR_FALLS 23983	55.12 -0.17 0.13	51.23 -0.05 0.30	51.39 -0.05 0.15	51.31 -0.05 0.13	51.02 -0.10 0.40	64.07 -0.19 0.03	74.43 -0.15 0.00	74.60 -0.23 0.26	65.09 -0.13 0.74	62.40 -0.13 0.85	61.73 -0.06 0.74	58.04 -0.06 0.85	54.83 -0.06 0.78	51.32 -0.05 0.90	51.22 -0.05 0.87	51.92 -0.05 0.80	49.83 -0.05 1.50	89.34 -0.27 0.54	87.69 -0.26 0.04	78.14 -0.24 0.04	70.29 -0.21 0.23	49.41 -0.05 1.13	51.16 -0.05 0.60	53.56 -0.05 0.67
CH_RES_NIAGARA 23895	52.84 -2.88 -0.31	45.80 -6.50 -0.72	45.38 -6.55 -0.35	45.31 -6.49 -0.31	46.14 -6.34 -0.95	60.78 -3.54 -0.01	67.34 -7.23 0.00	64.95 -10.14 -0.01	57.03 -8.97 -0.04	54.68 -8.75 -0.05	53.95 -8.63 -0.04	50.99 -8.02 -0.06	47.99 -7.74 -0.06	44.81 -7.53 -0.07	44.96 -7.25 -0.06	45.32 -7.49 -0.04	44.23 -7.24 -0.10	66.75 -11.00 12.41	67.33 -11.26 9.39	64.07 -10.19 4.15	55.53 -9.34 5.87	43.18 -7.49 -0.08	44.23 -7.62 -0.04	48.75 -7.11 -1.58
CH_RES_SYRACUSE 23985	55.17 -0.44 -0.20	51.01 -1.03 -0.46	50.73 -1.08 -0.22	50.66 -1.03 -0.20	51.05 -1.08 -0.61	63.84 -0.51 -0.05	73.91 -0.67 0.00	74.36 -1.13 -0.41	65.99 -1.12 -1.15	63.56 -1.14 -1.32	62.57 -1.13 -1.16	59.20 -1.06 -1.32	55.82 -1.06 -1.21	52.63 -1.05 -1.40	52.50 -0.99 -1.35	53.01 -1.00 -1.24	52.83 -0.87 -2.33	89.82 -1.35 -1.02	86.85 -1.32 -0.18	77.21 -1.33 -0.13	69.91 -1.27 -0.44	51.34 -1.01 -1.76	51.65 -1.09 -0.93	54.43 -0.87 -1.02
CLINTON_WT_PWR 323605	53.48 -1.94 0.00	51.32 -0.26 0.00	51.49 -0.10 0.00	51.29 -0.21 0.00	50.80 -0.72 0.00	62.89 -1.41 0.00	73.61 -0.97 0.00	73.43 -1.65 0.00	64.70 -1.25 0.00	62.49 -0.89 0.00	61.91 -0.63 0.00	58.29 -0.65 0.00	55.11 -0.56 0.00	51.86 -0.42 0.00	51.78 -0.36 0.00	52.30 -0.47 0.00	50.91 -0.46 0.00	88.08 -2.07 0.00	86.23 -1.76 0.00	76.77 -1.65 0.00	69.18 -1.56 0.00	50.03 -0.56 0.00	51.60 -0.21 0.00	53.85 -0.43 0.00
CLINTON___LFGE 323618	53.59 -1.83 0.00	51.58 0.00 0.00	51.75 0.15 0.00	51.54 0.05 0.00	50.75 -0.77 0.00	63.27 -1.03 0.00	74.20 -0.37 0.00	73.88 -1.20 0.00	64.97 -0.99 0.00	62.81 -0.57 0.00	62.35 -0.19 0.00	58.59 -0.35 0.00	55.33 -0.33 0.00	52.01 -0.26 0.00	52.04 -0.10 0.00	52.51 -0.26 0.00	51.22 -0.15 0.00	88.44 -1.71 0.00	86.67 -1.32 0.00	77.16 -1.25 0.00	69.54 -1.20 0.00	50.24 -0.35 0.00	51.80 0.00 0.00	54.07 -0.22 0.00
COLONIE_LFGE___ 323577	62.42 4.27 -2.73	61.84 3.87 -6.39	58.64 3.97 -3.08	58.14 3.91 -2.73	63.85 3.81 -8.51	69.79 4.76 -0.73	79.80 5.22 0.00	86.81 6.23 -5.50	86.78 5.21 -15.61	86.27 4.94 -17.94	83.11 4.88 -15.70	81.53 4.66 -17.93	76.49 4.40 -16.43	75.37 4.08 -19.02	74.52 4.07 -18.31	73.74 4.12 -16.85	87.17 4.16 -31.64	109.04 7.57 -11.31	95.31 6.69 -0.63	85.27 5.96 -0.89	80.93 5.38 -4.82	78.17 3.69 -23.89	68.05 3.63 -12.62	71.78 3.42 -14.08

CORNELL____ 23752	55.90 0.11 -0.37	51.36 -1.08 -0.86	50.82 -1.19 -0.41	50.67 -1.18 -0.37	51.43 -1.24 -1.14	64.66 0.26 -0.10	75.47 0.89 0.00	76.25 0.45 -0.72	68.27 0.26 -2.05	65.73 0.00 -2.35	64.78 0.19 -2.06	61.29 0.00 -2.35	57.70 -0.11 -2.15	54.30 -0.47 -2.49	54.23 -0.31 -2.40	54.66 -0.32 -2.21	55.47 -0.05 -4.15	92.01 0.72 -1.13	88.51 0.70 0.18	78.73 0.31 0.00	71.13 -0.07 -0.47	53.06 -0.66 -3.13	52.32 -1.14 -1.65	54.92 -1.25 -1.89
COXSACKIE___GT 23611	63.25 5.43 -2.40	61.75 4.54 -5.63	58.79 4.49 -2.71	58.43 4.53 -2.40	63.65 4.64 -7.49	70.80 5.85 -0.64	81.22 6.64 0.00	88.25 8.33 -4.83	87.01 7.32 -13.73	86.13 6.97 -15.78	83.28 6.94 -13.81	81.08 6.37 -15.77	76.07 5.96 -14.45	74.54 5.54 -16.73	73.72 5.47 -16.10	73.24 5.65 -14.82	84.64 5.45 -27.82	110.97 10.91 -9.90	98.63 10.12 -0.52	88.21 9.02 -0.77	83.02 8.06 -4.22	77.11 5.51 -21.01	68.14 5.23 -11.10	71.40 4.72 -12.39
CRESCENT___HYD 24018	62.42 4.27 -2.73	61.84 3.87 -6.39	58.64 3.97 -3.08	58.14 3.91 -2.73	63.85 3.81 -8.51	69.79 4.76 -0.73	79.80 5.22 0.00	86.81 6.23 -5.50	86.78 5.21 -15.61	86.27 4.94 -17.94	83.11 4.88 -15.70	81.53 4.66 -17.93	76.49 4.40 -16.43	75.37 4.08 -19.02	74.52 4.07 -18.31	73.74 4.12 -16.85	87.17 4.16 -31.64	109.04 7.57 -11.31	95.31 6.69 -0.63	85.27 5.96 -0.89	80.93 5.38 -4.82	78.17 3.69 -23.89	68.05 3.63 -12.62	71.78 3.42 -14.08
CRUCIBLE_METL_DRP 24180	55.17 -0.44 -0.20	51.01 -1.03 -0.46	50.73 -1.08 -0.22	50.66 -1.03 -0.20	51.05 -1.08 -0.61	63.84 -0.51 -0.05	73.91 -0.67 0.00	74.36 -1.13 -0.41	65.99 -1.12 -1.15	63.56 -1.14 -1.32	62.57 -1.13 -1.16	59.20 -1.06 -1.32	55.82 -1.06 -1.21	52.63 -1.05 -1.40	52.50 -0.99 -1.35	53.01 -1.00 -1.24	52.83 -0.87 -2.33	89.82 -1.35 -1.02	86.85 -1.32 -0.18	77.21 -1.33 -0.13	69.91 -1.27 -0.44	51.34 -1.01 -1.76	51.65 -1.09 -0.93	54.43 -0.87 -1.02
DANC___LFGE 323619	54.27 -1.22 -0.07	50.88 -0.88 -0.17	50.75 -0.93 -0.08	50.59 -0.98 -0.07	50.67 -1.08 -0.23	63.55 -0.77 -0.02	74.35 -0.22 0.00	74.93 -0.30 -0.15	66.51 0.13 -0.42	63.86 0.00 -0.48	63.52 0.56 -0.42	59.96 0.53 -0.48	56.44 0.33 -0.44	52.89 0.10 -0.51	53.00 0.36 -0.49	53.96 0.74 -0.45	53.25 1.03 -0.85	90.55 0.09 -0.31	88.19 0.18 -0.02	78.68 0.24 -0.03	70.73 -0.14 -0.13	51.59 0.35 -0.64	51.94 -0.21 -0.34	54.06 -0.60 -0.38
DANSKAMMER___1 23586	62.52 4.93 -2.17	60.52 3.87 -5.07	57.70 3.66 -2.44	57.47 3.81 -2.17	62.40 4.12 -6.75	69.32 4.44 -0.58	78.75 4.18 0.00	85.07 5.63 -4.36	83.40 5.08 -12.37	82.28 4.69 -14.22	79.66 4.69 -12.44	77.39 4.24 -14.21	72.63 3.95 -13.01	71.11 3.76 -15.07	70.40 3.75 -14.51	70.02 3.91 -13.35	79.98 3.54 -25.06	106.35 7.30 -8.89	95.30 6.86 -0.44	85.06 5.96 -0.68	80.04 5.52 -3.78	73.51 4.00 -18.93	65.59 3.78 -10.00	69.47 4.02 -11.17
DANSKAMMER___2 23589	62.52 4.93 -2.17	60.52 3.87 -5.07	57.70 3.66 -2.44	57.47 3.81 -2.17	62.40 4.12 -6.75	69.32 4.44 -0.58	78.75 4.18 0.00	85.07 5.63 -4.36	83.40 5.08 -12.37	82.28 4.69 -14.22	79.66 4.69 -12.44	77.39 4.24 -14.21	72.63 3.95 -13.01	71.11 3.76 -15.07	70.40 3.75 -14.51	70.02 3.91 -13.35	79.98 3.54 -25.06	106.35 7.30 -8.89	95.30 6.86 -0.44	85.06 5.96 -0.68	80.04 5.52 -3.78	73.51 4.00 -18.93	65.59 3.78 -10.00	69.47 4.02 -11.17
DANSKAMMER___3 23590	62.52 4.93 -2.17	60.52 3.87 -5.07	57.70 3.66 -2.44	57.47 3.81 -2.17	62.40 4.12 -6.75	69.32 4.44 -0.58	78.75 4.18 0.00	85.07 5.63 -4.36	83.40 5.08 -12.37	82.28 4.69 -14.22	79.66 4.69 -12.44	77.39 4.24 -14.21	72.63 3.95 -13.01	71.11 3.76 -15.07	70.40 3.75 -14.51	70.02 3.91 -13.35	79.98 3.54 -25.06	106.35 7.30 -8.89	95.30 6.86 -0.44	85.06 5.96 -0.68	80.04 5.52 -3.78	73.51 4.00 -18.93	65.59 3.78 -10.00	69.47 4.02 -11.17
DANSKAMMER___4 23591	62.52 4.93 -2.17	60.52 3.87 -5.07	57.70 3.66 -2.44	57.47 3.81 -2.17	62.40 4.12 -6.75	69.32 4.44 -0.58	78.75 4.18 0.00	85.07 5.63 -4.36	83.40 5.08 -12.37	82.28 4.69 -14.22	79.66 4.69 -12.44	77.39 4.24 -14.21	72.63 3.95 -13.01	71.11 3.76 -15.07	70.40 3.75 -14.51	70.02 3.91 -13.35	79.98 3.54 -25.06	106.35 7.30 -8.89	95.30 6.86 -0.44	85.06 5.96 -0.68	80.04 5.52 -3.78	73.51 4.00 -18.93	65.59 3.78 -10.00	69.47 4.02 -11.17
DANSKAMMER___DIESEL 23592	62.52 4.93 -2.17	60.52 3.87 -5.07	57.70 3.66 -2.44	57.47 3.81 -2.17	62.40 4.12 -6.75	69.32 4.44 -0.58	78.75 4.18 0.00	85.07 5.63 -4.36	83.40 5.08 -12.37	82.28 4.69 -14.22	79.66 4.69 -12.44	77.39 4.24 -14.21	72.63 3.95 -13.01	71.11 3.76 -15.07	70.40 3.75 -14.51	70.02 3.91 -13.35	79.98 3.54 -25.06	106.35 7.30 -8.89	95.30 6.86 -0.44	85.06 5.96 -0.68	80.04 5.52 -3.78	73.51 4.00 -18.93	65.59 3.78 -10.00	69.47 4.02 -11.17
DASHVILLE___HYD 23610	62.77 5.15 -2.19	60.74 4.02 -5.13	57.88 3.82 -2.47	57.65 3.96 -2.19	62.58 4.22 -6.83	69.71 4.82 -0.59	79.65 5.07 0.00	86.17 6.68 -4.41	84.48 6.00 -12.52	83.34 5.58 -14.39	80.69 5.57 -12.59	78.33 5.01 -14.38	73.57 4.73 -13.17	72.02 4.50 -15.25	71.36 4.54 -14.68	70.98 4.70 -13.51	81.06 4.32 -25.37	107.63 8.47 -9.00	96.45 8.01 -0.45	86.17 7.06 -0.69	81.01 6.44 -3.83	74.30 4.55 -19.16	66.23 4.30 -10.12	69.93 4.34 -11.30
DOGLEVILLE___HYD 23807	59.85 4.49 0.06	55.27 3.82 0.13	55.35 3.82 0.06	55.25 3.81 0.06	55.21 3.86 0.17	69.37 5.08 0.01	80.54 5.97 0.00	80.83 5.86 0.11	70.72 5.08 0.31	67.83 4.82 0.36	67.03 4.82 0.32	63.12 4.54 0.36	59.51 4.17 0.33	55.81 3.92 0.38	55.68 3.91 0.37	56.39 3.96 0.34	54.69 3.96 0.64	96.87 6.94 0.23	95.01 7.04 0.02	84.67 6.27 0.02	76.30 5.66 0.10	54.00 3.90 0.48	55.43 3.89 0.25	58.02 4.02 0.28
DUNKIRK___1 23563	52.18 -3.60 -0.36	45.77 -6.65 -0.85	45.19 -6.81 -0.41	45.31 -6.54 -0.36	46.42 -6.23 -1.13	59.77 -4.57 -0.04	68.16 -6.41 0.00	67.03 -8.26 -0.21	59.11 -7.45 -0.61	56.41 -7.67 -0.70	55.64 -7.50 -0.61	52.46 -7.19 -0.71	49.19 -7.12 -0.65	46.13 -6.90 -0.76	46.09 -6.78 -0.73	46.41 -7.02 -0.66	45.79 -6.83 -1.25	69.61 -10.37 10.18	69.78 -10.21 8.00	65.42 -9.49 3.51	57.49 -8.42 4.83	44.70 -6.83 -0.94	44.85 -7.46 -0.50	48.82 -7.33 -1.86
DUNKIRK___2 23564	52.18 -3.60 -0.36	45.77 -6.65 -0.85	45.19 -6.81 -0.41	45.31 -6.54 -0.36	46.42 -6.23 -1.13	59.77 -4.57 -0.04	68.16 -6.41 0.00	67.03 -8.26 -0.21	59.11 -7.45 -0.61	56.41 -7.67 -0.70	55.64 -7.50 -0.61	52.46 -7.19 -0.71	49.19 -7.12 -0.65	46.13 -6.90 -0.76	46.09 -6.78 -0.73	46.41 -7.02 -0.66	45.79 -6.83 -1.25	69.61 -10.37 10.18	69.78 -10.21 8.00	65.42 -9.49 3.51	57.49 -8.42 4.83	44.70 -6.83 -0.94	44.85 -7.46 -0.50	48.82 -7.33 -1.86
DUNKIRK___3 23565	52.62 -3.16 -0.36	46.24 -6.19 -0.85	45.65 -6.35 -0.41	45.78 -6.08 -0.36	46.77 -5.87 -1.13	60.22 -4.12 -0.03	68.54 -6.04 0.00	67.25 -8.03 -0.21	59.37 -7.19 -0.60	56.66 -7.42 -0.69	55.88 -7.25 -0.60	52.69 -6.96 -0.70	49.46 -6.85 -0.65	46.38 -6.64 -0.75	46.34 -6.52 -0.72	46.67 -6.75 -0.65	46.08 -6.52 -1.23	70.02 -9.92 10.22	70.20 -9.77 8.02	65.80 -9.10 3.52	57.82 -8.06 4.85	45.00 -6.53 -0.93	45.20 -7.10 -0.50	49.25 -6.89 -1.86
DUNKIRK___4 23566	52.62 -3.16 -0.36	46.24 -6.19 -0.85	45.65 -6.35 -0.41	45.78 -6.08 -0.36	46.77 -5.87 -1.13	60.22 -4.12 -0.03	68.54 -6.04 0.00	67.25 -8.03 -0.21	59.37 -7.19 -0.60	56.66 -7.42 -0.69	55.88 -7.25 -0.60	52.69 -6.96 -0.70	49.46 -6.85 -0.65	46.38 -6.64 -0.75	46.34 -6.52 -0.72	46.67 -6.75 -0.65	46.08 -6.52 -1.23	70.02 -9.92 10.22	70.20 -9.77 8.02	65.80 -9.10 3.52	57.82 -8.06 4.85	45.00 -6.53 -0.93	45.20 -7.10 -0.50	49.25 -6.89 -1.86

EAST HAMPTON___GT 23717	69.23 11.69 -2.12	65.21 8.67 -4.96	62.08 8.10 -2.39	61.80 8.19 -2.12	68.59 10.46 -6.61	77.60 12.73 -0.57	89.12 14.54 0.00	97.23 17.87 -4.28	93.23 15.17 -12.10	91.29 13.94 -13.97	88.21 13.51 -12.17	86.21 12.26 -15.01	80.97 11.30 -14.01	79.10 10.66 -16.16	78.60 10.79 -15.66	78.28 10.98 -14.53	87.48 10.53 -25.58	119.96 20.83 -8.98	109.43 20.24 -1.20	97.19 16.62 -2.14	90.62 14.71 -5.17	80.85 10.47 -19.79	73.60 9.64 -12.16	75.36 10.15 -10.93
EAST RIVER___6 23660	63.64 6.10 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.20 4.58 -2.12	63.28 5.15 -6.61	71.11 6.24 -0.57	81.51 6.94 0.00	88.21 8.86 -4.27	85.98 7.91 -12.11	85.70 7.35 -14.97	81.97 7.25 -12.18	79.47 6.60 -13.92	75.68 6.18 -13.83	74.88 5.80 -16.81	74.86 5.84 -16.88	74.94 5.96 -16.20	81.58 5.65 -24.55	109.77 10.91 -8.71	98.80 10.38 -0.43	88.92 8.94 -1.56	88.33 8.21 -9.38	74.90 5.77 -18.54	66.98 5.39 -9.79	70.64 5.43 -10.93
EAST RIVER___7 23524	63.64 6.10 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.20 4.58 -2.12	63.28 5.15 -6.61	71.11 6.24 -0.57	81.51 6.94 0.00	88.21 8.86 -4.27	85.98 7.91 -12.11	85.70 7.35 -14.97	81.97 7.25 -12.18	79.47 6.60 -13.92	75.68 6.18 -13.83	74.88 5.80 -16.81	74.86 5.84 -16.88	74.94 5.96 -16.20	81.58 5.65 -24.55	109.77 10.91 -8.71	98.80 10.38 -0.43	88.92 8.94 -1.56	88.33 8.21 -9.38	74.90 5.77 -18.54	66.98 5.39 -9.79	70.64 5.43 -10.93
EAST_HAMPTON___DIESEL 23722	69.23 11.69 -2.12	65.21 8.67 -4.96	62.08 8.10 -2.39	61.80 8.19 -2.12	68.59 10.46 -6.61	77.60 12.73 -0.57	89.12 14.54 0.00	97.23 17.87 -4.28	93.23 15.17 -12.10	91.29 13.94 -13.97	88.21 13.51 -12.17	86.21 12.26 -15.01	80.97 11.30 -14.01	79.10 10.66 -16.16	78.60 10.79 -15.66	78.28 10.98 -14.53	87.48 10.53 -25.58	119.96 20.83 -8.98	109.43 20.24 -1.20	97.19 16.62 -2.14	90.62 14.71 -5.17	80.85 10.47 -19.79	73.60 9.64 -12.16	75.36 10.15 -10.93
EAST_RIVER___1 323558	63.69 6.15 -2.12	61.34 4.80 -4.96	58.47 4.49 -2.39	58.30 4.69 -2.12	63.23 5.10 -6.61	71.11 6.24 -0.57	81.59 7.01 0.00	88.29 8.93 -4.27	85.98 7.91 -12.11	85.65 7.35 -14.92	82.03 7.32 -12.18	79.52 6.66 -13.92	75.62 6.18 -13.78	74.79 5.80 -16.71	74.74 5.84 -16.76	74.79 5.96 -16.06	81.57 5.65 -24.55	109.77 10.91 -8.71	98.80 10.38 -0.43	88.96 9.02 -1.52	88.07 8.21 -9.12	74.95 5.82 -18.54	67.03 5.44 -9.79	70.70 5.48 -10.93
EAST_RIVER___2 323559	63.64 6.10 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.20 4.58 -2.12	63.28 5.15 -6.61	71.11 6.24 -0.57	81.51 6.94 0.00	88.21 8.86 -4.27	85.98 7.91 -12.11	85.70 7.35 -14.97	81.97 7.25 -12.18	79.47 6.60 -13.92	75.68 6.18 -13.83	74.88 5.80 -16.81	74.86 5.84 -16.88	74.94 5.96 -16.20	81.58 5.65 -24.55	109.77 10.91 -8.71	98.80 10.38 -0.43	88.92 8.94 -1.56	88.33 8.21 -9.38	74.90 5.77 -18.54	66.98 5.39 -9.79	70.64 5.43 -10.93
EAST___DELAWARE_HYD 23607	59.48 2.22 -1.84	57.50 1.60 -4.32	55.12 1.44 -2.08	54.88 1.54 -1.85	58.97 1.70 -5.75	66.72 1.93 -0.49	76.81 2.24 0.00	82.39 3.60 -3.71	79.72 3.23 -10.53	78.40 2.92 -12.10	76.12 3.00 -10.59	73.63 2.59 -12.09	69.13 2.39 -11.08	67.35 2.25 -12.83	66.78 2.29 -12.35	66.56 2.43 -11.36	74.92 2.21 -21.34	102.54 4.87 -7.52	92.82 4.49 -0.34	82.90 3.92 -0.56	77.54 3.61 -3.20	69.08 2.38 -16.11	62.44 2.12 -8.51	65.53 1.74 -9.51
ELEC_TRO_TEK 24086	64.14 6.59 -2.12	61.19 4.64 -4.96	58.27 4.28 -2.39	57.99 4.38 -2.12	63.70 5.56 -6.61	71.30 6.43 -0.57	81.66 7.08 0.00	88.83 9.46 -4.28	86.45 8.38 -12.11	85.01 7.67 -13.97	82.16 7.44 -12.18	84.43 6.78 -18.71	80.10 6.35 -18.09	78.88 6.06 -20.54	78.30 6.05 -20.11	77.84 6.17 -18.89	86.29 5.86 -29.06	111.21 11.09 -9.97	102.37 10.56 -3.82	94.71 9.33 -6.96	87.99 8.49 -8.77	80.29 6.02 -23.68	76.88 5.70 -19.38	71.08 5.86 -10.94
ELLENBURG_WT_PWR 323604	53.48 -1.94 0.00	51.32 -0.26 0.00	51.49 -0.10 0.00	51.29 -0.21 0.00	50.80 -0.72 0.00	62.89 -1.41 0.00	73.61 -0.97 0.00	73.43 -1.65 0.00	64.70 -1.25 0.00	62.49 -0.89 0.00	61.91 -0.63 0.00	58.29 -0.65 0.00	55.11 -0.56 0.00	51.86 -0.42 0.00	51.78 -0.36 0.00	52.30 -0.47 0.00	50.91 -0.46 0.00	88.08 -2.07 0.00	86.23 -1.76 0.00	76.77 -1.65 0.00	69.18 -1.56 0.00	50.03 -0.56 0.00	51.60 -0.21 0.00	53.85 -0.43 0.00
E_CANADA_CAP_HY 24051	60.40 1.55 -3.43	60.75 1.13 -8.03	56.54 1.08 -3.87	55.95 1.03 -3.43	63.25 1.03 -10.69	66.96 1.74 -0.92	77.26 2.68 0.00	85.97 3.98 -6.90	88.66 3.10 -19.61	88.45 2.54 -22.53	84.75 2.50 -19.71	83.70 2.24 -22.52	78.35 2.06 -20.63	78.10 1.93 -23.89	76.96 1.82 -22.99	75.93 2.01 -21.16	93.06 1.95 -39.73	109.01 4.69 -14.16	92.71 3.96 -0.76	82.43 2.90 -1.10	79.74 2.97 -6.03	82.26 1.67 -30.00	68.95 1.30 -15.85	72.84 0.87 -17.69
E_CANADA_MHWK_HY 24050	59.85 4.49 0.06	55.27 3.82 0.13	55.35 3.82 0.06	55.25 3.81 0.06	55.21 3.86 0.17	69.37 5.08 0.01	80.54 5.97 0.00	80.83 5.86 0.11	70.72 5.08 0.31	67.83 4.82 0.36	67.03 4.82 0.32	63.12 4.54 0.36	59.51 4.17 0.33	55.81 3.92 0.38	55.68 3.91 0.37	56.39 3.96 0.34	54.69 3.96 0.64	96.87 6.94 0.23	95.01 7.04 0.02	84.67 6.27 0.02	76.30 5.66 0.10	54.00 3.90 0.48	55.43 3.89 0.25	58.02 4.02 0.28
E_FISHKILL___LBMP 23776	62.47 4.88 -2.17	60.54 3.87 -5.08	57.76 3.71 -2.45	57.47 3.81 -2.17	62.42 4.12 -6.77	69.77 4.89 -0.58	79.87 5.30 0.00	86.28 6.83 -4.37	84.36 6.00 -12.40	83.21 5.58 -14.26	80.51 5.50 -12.47	78.26 5.07 -14.25	73.45 4.73 -13.05	71.83 4.44 -15.11	71.17 4.48 -14.55	70.70 4.54 -13.39	80.78 4.26 -25.14	107.36 8.29 -8.91	96.27 7.83 -0.45	86.00 6.90 -0.68	80.83 6.30 -3.80	74.02 4.45 -18.98	66.03 4.20 -10.03	69.72 4.23 -11.20
FAR ROCKAWAY___4 23548	65.75 8.20 -2.13	62.48 5.93 -4.97	59.51 5.52 -2.40	59.23 5.61 -2.13	65.20 7.06 -6.62	73.30 8.42 -0.57	84.05 9.47 -0.01	91.36 11.94 -4.34	88.61 10.49 -12.17	87.17 9.82 -13.97	84.28 9.51 -12.24	110.18 8.61 -42.64	108.23 8.07 -44.50	108.69 7.58 -48.83	108.61 7.61 -48.85	107.58 7.70 -47.10	110.36 7.40 -51.59	120.56 14.06 -16.34	122.27 13.55 -20.73	128.28 11.76 -38.10	118.20 10.75 -36.71	111.96 7.54 -53.83	134.26 7.05 -75.41	72.61 7.33 -11.00
FARRAGUT___LBMP 323566	63.64 6.10 -2.12	61.29 4.75 -4.96	58.47 4.49 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	71.04 6.17 -0.57	81.51 6.94 0.00	88.21 8.86 -4.27	85.92 7.85 -12.11	85.64 7.29 -14.97	81.91 7.19 -12.18	79.41 6.54 -13.92	75.62 6.12 -13.83	74.83 5.75 -16.81	74.81 5.79 -16.89	74.89 5.91 -16.20	81.47 5.55 -24.55	109.68 10.82 -8.71	98.71 10.29 -0.43	88.92 8.94 -1.56	88.26 8.13 -9.39	74.90 5.77 -18.54	66.98 5.39 -9.79	70.64 5.43 -10.93
FENNER___WINDPWR 24204	56.63 1.11 -0.10	52.33 0.52 -0.23	52.17 0.46 -0.11	52.05 0.46 -0.10	52.29 0.46 -0.31	65.74 1.41 -0.03	76.52 1.94 0.00	77.16 1.88 -0.20	68.11 1.58 -0.57	65.42 1.39 -0.65	64.67 1.56 -0.57	61.01 1.41 -0.65	57.48 1.22 -0.60	53.96 0.99 -0.69	53.90 1.09 -0.66	54.49 1.11 -0.61	53.81 1.28 -1.15	93.01 2.43 -0.42	90.39 2.38 -0.03	80.41 1.96 -0.03	72.54 1.63 -0.18	52.32 0.86 -0.87	52.88 0.62 -0.46	55.39 0.60 -0.51
FIBERTEK___ENERGY 23856	55.17 -0.44 -0.20	51.01 -1.03 -0.46	50.73 -1.08 -0.22	50.66 -1.03 -0.20	51.05 -1.08 -0.61	63.84 -0.51 -0.05	73.91 -0.67 0.00	74.36 -1.13 -0.41	65.99 -1.12 -1.15	63.56 -1.14 -1.32	62.57 -1.13 -1.16	59.20 -1.06 -1.32	55.82 -1.06 -1.21	52.63 -1.05 -1.40	52.50 -0.99 -1.35	53.01 -1.00 -1.24	52.83 -0.87 -2.33	89.82 -1.35 -1.02	86.85 -1.32 -0.18	77.21 -1.33 -0.13	69.91 -1.27 -0.44	51.34 -1.01 -1.76	51.65 -1.09 -0.93	54.43 -0.87 -1.02

FITZPATRICK____ 23598	53.88 -1.66 -0.13	49.81 -2.06 -0.29	49.62 -2.12 -0.14	49.51 -2.11 -0.13	49.75 -2.16 -0.39	62.28 -2.06 -0.03	71.97 -2.61 0.00	72.26 -3.08 -0.25	63.91 -2.77 -0.72	61.48 -2.73 -0.83	60.63 -2.63 -0.72	57.29 -2.48 -0.83	54.03 -2.39 -0.76	50.85 -2.30 -0.88	50.74 -2.24 -0.84	51.28 -2.27 -0.78	50.62 -2.21 -1.46	86.99 -3.70 -0.53	84.42 -3.61 -0.03	75.25 -3.22 -0.04	67.99 -2.97 -0.23	49.46 -2.23 -1.10	50.21 -2.18 -0.58	53.03 -1.90 -0.65
FORT ORANGE____ 23900	61.73 3.66 -2.65	60.83 3.04 -6.20	57.63 3.04 -2.99	57.18 3.04 -2.65	62.87 3.09 -8.26	68.80 3.79 -0.71	78.23 3.65 0.00	85.34 4.96 -5.30	85.17 4.16 -15.06	84.68 3.99 -17.31	81.62 3.94 -15.14	79.95 3.71 -17.30	74.96 3.45 -15.84	73.86 3.24 -18.35	73.04 3.23 -17.66	72.35 3.32 -16.25	84.87 2.98 -30.52	106.64 5.59 -10.90	93.78 5.19 -0.60	83.90 4.63 -0.86	79.70 4.31 -4.64	76.92 3.29 -23.04	67.21 3.16 -12.24	70.99 3.04 -13.66
FORT_DRUM_COGEN 23780	54.05 -1.44 -0.07	50.72 -1.03 -0.17	50.59 -1.08 -0.08	50.43 -1.13 -0.07	50.51 -1.24 -0.22	63.29 -1.03 -0.02	74.06 -0.52 0.00	74.62 -0.60 -0.14	66.30 -0.07 -0.40	63.65 -0.19 -0.46	63.25 0.31 -0.41	59.76 0.35 -0.46	56.26 0.17 -0.43	52.66 -0.10 -0.49	52.82 0.21 -0.47	53.79 0.58 -0.44	53.02 0.82 -0.82	90.18 -0.27 -0.30	87.83 -0.18 -0.02	78.37 -0.08 -0.02	70.51 -0.35 -0.13	51.41 0.20 -0.62	51.77 -0.36 -0.33	53.83 -0.81 -0.36
FPL_FAR_ROCK_GT1 24212	65.75 8.20 -2.13	62.48 5.93 -4.97	59.51 5.52 -2.40	59.23 5.61 -2.13	65.20 7.06 -6.62	73.30 8.42 -0.57	84.05 9.47 -0.01	91.36 11.94 -4.34	88.61 10.49 -12.17	87.17 9.82 -13.97	84.28 9.51 -12.24	110.18 8.61 -42.64	108.23 8.07 -44.50	108.69 7.58 -48.83	108.61 7.61 -48.85	107.58 7.70 -47.10	110.36 7.40 -51.59	120.56 14.06 -16.34	122.27 13.55 -20.73	128.28 11.76 -38.10	118.20 10.75 -36.71	111.96 7.54 -53.83	134.26 7.05 -75.41	72.61 7.33 -11.00
FPL_FAR_ROCK_GT2 23815	65.75 8.20 -2.13	62.48 5.93 -4.97	59.51 5.52 -2.40	59.23 5.61 -2.13	65.20 7.06 -6.62	73.30 8.42 -0.57	84.05 9.47 -0.01	91.36 11.94 -4.34	88.61 10.49 -12.17	87.17 9.82 -13.97	84.28 9.51 -12.24	110.18 8.61 -42.64	108.23 8.07 -44.50	108.69 7.58 -48.83	108.61 7.61 -48.85	107.58 7.70 -47.10	110.36 7.40 -51.59	120.56 14.06 -16.34	122.27 13.55 -20.73	128.28 11.76 -38.10	118.20 10.75 -36.71	111.96 7.54 -53.83	134.26 7.05 -75.41	72.61 7.33 -11.00
FRANKLIN_FALL_HYD 24054	54.37 -1.05 0.00	52.41 0.83 0.00	52.57 0.98 0.00	52.37 0.88 0.00	51.52 0.00 0.00	64.30 0.00 0.00	75.55 0.97 0.00	75.16 0.08 0.00	66.29 0.33 0.00	64.08 0.70 0.00	63.78 1.25 0.00	60.00 1.06 0.00	56.55 0.89 0.00	53.11 0.84 0.00	53.18 1.04 0.00	53.72 0.95 0.00	52.45 1.08 0.00	89.88 -0.27 0.00	88.17 0.18 0.00	78.65 0.24 0.00	70.81 0.07 0.00	51.40 0.81 0.00	52.89 1.09 0.00	55.04 0.76 0.00
FREEPORT_EQUS_GT1 23764	64.86 7.32 -2.12	61.76 5.21 -4.96	58.78 4.80 -2.39	58.51 4.89 -2.12	64.37 6.23 -6.61	72.20 7.33 -0.57	82.63 8.05 0.00	89.96 10.59 -4.29	87.31 9.23 -12.12	85.90 8.56 -13.97	82.98 8.25 -12.19	87.84 7.49 -21.41	83.75 7.01 -21.07	82.65 6.64 -23.73	82.17 6.67 -23.35	81.65 6.81 -22.08	89.45 6.47 -31.60	113.28 12.44 -10.69	105.77 12.05 -5.73	99.25 10.35 -10.47	92.35 9.41 -12.20	84.65 6.68 -27.39	84.39 6.32 -26.27	71.74 6.51 -10.95
FULTON COGEN____ 23766	54.36 -1.22 -0.16	50.25 -1.70 -0.37	49.96 -1.81 -0.18	49.85 -1.80 -0.16	50.21 -1.80 -0.49	62.80 -1.54 -0.04	72.71 -1.86 0.00	73.15 -2.25 -0.32	64.89 -1.98 -0.91	62.52 -1.90 -1.04	61.70 -1.75 -0.91	58.34 -1.65 -1.04	54.89 -1.73 -0.96	51.76 -1.62 -1.11	51.64 -1.56 -1.07	52.17 -1.58 -0.98	51.72 -1.49 -1.84	88.39 -2.43 -0.67	85.57 -2.46 -0.04	76.20 -2.27 -0.05	68.90 -2.12 -0.28	50.36 -1.62 -1.39	50.83 -1.71 -0.73	53.63 -1.47 -0.82
Freeport____CT2 23818	64.86 7.32 -2.12	61.76 5.21 -4.96	58.78 4.80 -2.39	58.51 4.89 -2.12	64.37 6.23 -6.61	72.20 7.33 -0.57	82.63 8.05 0.00	89.96 10.59 -4.29	87.31 9.23 -12.12	85.90 8.56 -13.97	82.98 8.25 -12.19	87.84 7.49 -21.41	83.75 7.01 -21.07	82.65 6.64 -23.73	82.17 6.67 -23.35	81.65 6.81 -22.08	89.45 6.47 -31.60	113.28 12.44 -10.69	105.77 12.05 -5.73	99.25 10.35 -10.47	92.35 9.41 -12.20	84.65 6.68 -27.39	84.39 6.32 -26.27	71.74 6.51 -10.95
G.F.CEMENT____DRP 24184	62.58 4.38 -2.78	62.17 4.08 -6.51	59.01 4.28 -3.14	58.60 4.33 -2.78	64.21 4.02 -8.67	70.19 5.14 -0.74	80.77 6.19 0.00	88.04 7.36 -5.60	87.92 6.07 -15.90	87.36 5.70 -18.27	84.09 5.57 -15.99	82.63 5.42 -18.26	77.40 5.01 -16.73	76.19 4.55 -19.37	75.22 4.43 -18.65	74.42 4.49 -17.16	88.27 4.68 -32.22	110.61 8.93 -11.53	96.38 7.74 -0.65	85.99 6.67 -0.91	81.59 5.94 -4.91	78.86 3.95 -24.33	68.44 3.78 -12.85	71.98 3.37 -14.34
GARDENVILLE____LBMP 24039	52.92 -2.83 -0.32	46.15 -6.19 -0.76	45.66 -6.29 -0.37	45.69 -6.13 -0.33	46.56 -5.98 -1.01	60.78 -3.54 -0.02	68.09 -6.49 0.00	66.21 -8.93 -0.06	58.17 -7.98 -0.20	55.68 -7.92 -0.23	54.92 -7.82 -0.20	51.88 -7.31 -0.24	48.82 -7.07 -0.22	45.63 -6.90 -0.26	45.66 -6.73 -0.25	46.07 -6.91 -0.21	45.11 -6.68 -0.42	68.12 -10.10 11.94	68.66 -10.21 9.12	65.07 -9.33 4.02	56.67 -8.42 5.65	44.08 -6.83 -0.32	44.78 -7.20 -0.17	49.17 -6.79 -1.68
GENERAL____MILLS 23808	53.03 -2.72 -0.33	46.22 -6.14 -0.77	45.77 -6.19 -0.37	45.75 -6.08 -0.33	46.63 -5.93 -1.03	60.98 -3.34 -0.02	68.24 -6.34 0.00	66.31 -8.86 -0.09	58.37 -7.85 -0.26	55.89 -7.80 -0.31	55.11 -7.69 -0.27	52.01 -7.25 -0.32	49.00 -6.96 -0.29	45.82 -6.80 -0.34	45.85 -6.62 -0.33	46.20 -6.86 -0.29	45.30 -6.63 -0.55	68.62 -9.92 11.62	69.05 -10.03 8.91	65.32 -9.18 3.93	56.89 -8.35 5.50	44.23 -6.78 -0.42	44.93 -7.10 -0.23	49.25 -6.73 -1.70
GE_PLASTICS____DRP 24183	60.99 2.88 -2.69	60.30 2.42 -6.29	57.05 2.42 -3.03	56.65 2.47 -2.69	62.33 2.42 -8.38	68.04 3.02 -0.72	77.64 3.06 0.00	84.33 3.83 -5.41	84.63 3.30 -15.38	84.16 3.11 -17.67	81.12 3.13 -15.46	79.55 2.95 -17.66	74.57 2.73 -16.18	73.57 2.56 -18.73	72.73 2.55 -18.03	71.95 2.59 -16.59	85.05 2.52 -31.16	105.71 4.42 -11.13	92.83 4.22 -0.62	83.14 3.84 -0.88	79.02 3.54 -4.75	76.65 2.53 -23.53	66.67 2.43 -12.43	70.54 2.39 -13.87
GILBOA____1 23756	60.28 2.77 -2.09	58.79 2.32 -4.88	56.21 2.27 -2.35	55.89 2.32 -2.09	60.24 2.22 -6.50	67.62 2.77 -0.56	77.56 2.98 0.00	83.03 3.75 -4.19	81.16 3.30 -11.91	80.11 3.04 -13.68	77.57 3.06 -11.97	75.45 2.83 -13.68	70.81 2.62 -12.53	69.24 2.46 -14.51	68.56 2.45 -13.96	68.10 2.48 -12.85	77.92 2.41 -24.13	102.44 3.79 -8.50	92.34 3.96 -0.39	82.82 3.76 -0.64	77.82 3.47 -3.62	71.24 2.43 -18.22	63.71 2.28 -9.63	67.32 2.28 -10.75
GILBOA____2 23757	60.28 2.77 -2.09	58.79 2.32 -4.88	56.21 2.27 -2.35	55.89 2.32 -2.09	60.24 2.22 -6.50	67.62 2.77 -0.56	77.56 2.98 0.00	83.03 3.75 -4.19	81.16 3.30 -11.91	80.11 3.04 -13.68	77.57 3.06 -11.97	75.45 2.83 -13.68	70.81 2.62 -12.53	69.24 2.46 -14.51	68.56 2.45 -13.96	68.10 2.48 -12.85	77.92 2.41 -24.13	102.44 3.79 -8.50	92.34 3.96 -0.39	82.82 3.76 -0.64	77.82 3.47 -3.62	71.24 2.43 -18.22	63.71 2.28 -9.63	67.32 2.28 -10.75
GILBOA____3 23758	60.28 2.77 -2.09	58.79 2.32 -4.88	56.21 2.27 -2.35	55.89 2.32 -2.09	60.24 2.22 -6.50	67.62 2.77 -0.56	77.56 2.98 0.00	83.03 3.75 -4.19	81.16 3.30 -11.91	80.11 3.04 -13.68	77.57 3.06 -11.97	75.45 2.83 -13.68	70.81 2.62 -12.53	69.24 2.46 -14.51	68.56 2.45 -13.96	68.10 2.48 -12.85	77.92 2.41 -24.13	102.44 3.79 -8.50	92.34 3.96 -0.39	82.82 3.76 -0.64	77.82 3.47 -3.62	71.24 2.43 -18.22	63.71 2.28 -9.63	67.32 2.28 -10.75

GILBOA___4 23759	60.28 2.77 -2.09	58.79 2.32 -4.88	56.21 2.27 -2.35	55.89 2.32 -2.09	60.24 2.22 -6.50	67.62 2.77 -0.56	77.56 2.98 0.00	83.03 3.75 -4.19	81.16 3.30 -11.91	80.11 3.04 -13.68	77.57 3.06 -11.97	75.45 2.83 -13.68	70.81 2.62 -12.53	69.24 2.46 -14.51	68.56 2.45 -13.96	68.10 2.48 -12.85	77.92 2.41 -24.13	102.44 3.79 -8.50	92.34 3.96 -0.39	82.82 3.76 -0.64	77.82 3.47 -3.62	71.24 2.43 -18.22	63.71 2.28 -9.63	67.32 2.28 -10.75
GILBOA___ 23599	60.28 2.77 -2.09	58.79 2.32 -4.88	56.21 2.27 -2.35	55.89 2.32 -2.09	60.24 2.22 -6.50	67.62 2.77 -0.56	77.56 2.98 0.00	83.03 3.75 -4.19	81.16 3.30 -11.91	80.11 3.04 -13.68	77.57 3.06 -11.97	75.45 2.83 -13.68	70.81 2.62 -12.53	69.24 2.46 -14.51	68.56 2.45 -13.96	68.10 2.48 -12.85	77.92 2.41 -24.13	102.44 3.79 -8.50	92.34 3.96 -0.39	82.82 3.76 -0.64	77.82 3.47 -3.62	71.24 2.43 -18.22	63.71 2.28 -9.63	67.32 2.28 -10.75
GINNA___ 23603	51.94 -3.71 -0.23	46.87 -5.26 -0.55	46.54 -5.31 -0.26	46.42 -5.30 -0.23	46.27 -5.98 -0.73	60.10 -4.18 0.02	68.76 -5.82 0.00	69.07 -6.53 -0.52	61.76 -5.67 -1.48	59.50 -5.58 -1.70	58.27 -5.75 -1.48	55.39 -5.25 -1.69	52.04 -5.18 -1.55	46.52 -5.02 0.73	49.07 -4.80 -1.73	49.51 -4.85 -1.59	45.34 -4.83 1.21	85.05 -7.21 -2.11	81.53 -7.30 -0.84	72.11 -6.74 -0.43	65.39 -6.30 -0.95	47.79 -5.06 -2.26	46.04 -5.28 0.48	49.90 -5.59 -1.21
GLEN PARK___ 23778	54.61 -0.89 -0.08	51.15 -0.62 -0.19	51.01 -0.67 -0.09	50.80 -0.77 -0.08	50.95 -0.82 -0.25	63.94 -0.39 -0.02	74.88 0.30 0.00	75.47 0.23 -0.16	67.01 0.59 -0.46	64.29 0.38 -0.53	63.94 0.94 -0.46	60.36 0.88 -0.53	56.82 0.67 -0.49	53.20 0.37 -0.56	53.31 0.63 -0.54	54.27 1.00 -0.50	53.65 1.34 -0.94	91.31 0.81 -0.34	88.89 0.88 -0.02	79.23 0.78 -0.03	71.24 0.35 -0.14	51.90 0.61 -0.71	52.23 0.05 -0.37	54.32 -0.38 -0.42
GLENWOOD_IC_1_G5 23712	64.19 6.65 -2.12	61.45 4.90 -4.96	58.58 4.59 -2.39	58.30 4.69 -2.12	63.70 5.56 -6.61	71.49 6.62 -0.57	82.11 7.53 0.00	89.13 9.76 -4.29	86.71 8.64 -12.12	85.40 8.05 -13.97	82.66 7.94 -12.18	86.16 7.25 -19.97	81.88 6.74 -19.48	80.63 6.33 -22.03	80.12 6.36 -21.62	79.59 6.44 -20.38	87.78 6.16 -30.25	112.27 11.81 -10.30	104.05 11.35 -4.71	96.82 9.80 -8.60	89.55 8.91 -9.89	81.76 6.27 -24.89	79.30 5.85 -21.64	71.14 5.92 -10.94
GLENWOOD_IC_2_G1 23688	63.86 6.32 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.20 4.58 -2.12	63.34 5.20 -6.61	71.11 6.24 -0.57	81.59 7.01 0.00	88.38 9.01 -4.28	86.12 8.05 -12.11	84.76 7.42 -13.97	82.09 7.38 -12.18	84.37 6.72 -18.71	79.99 6.23 -18.09	78.72 5.91 -20.54	78.14 5.89 -20.11	77.68 6.02 -18.89	86.14 5.70 -29.06	111.12 11.00 -9.97	102.37 10.56 -3.82	94.47 9.10 -6.96	86.51 8.35 -7.43	78.69 5.87 -22.23	74.04 5.54 -16.69	70.81 5.59 -10.93
GLENWOOD_IC_3_G1 23689	63.86 6.32 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.20 4.58 -2.12	63.34 5.20 -6.61	71.11 6.24 -0.57	81.59 7.01 0.00	88.38 9.01 -4.28	86.12 8.05 -12.11	84.76 7.42 -13.97	82.09 7.38 -12.18	84.37 6.72 -18.71	79.99 6.23 -18.09	78.72 5.91 -20.54	78.14 5.89 -20.11	77.68 6.02 -18.89	86.14 5.70 -29.06	111.12 11.00 -9.97	102.37 10.56 -3.82	94.47 9.10 -6.96	86.51 8.35 -7.43	78.69 5.87 -22.23	74.04 5.54 -16.69	70.81 5.59 -10.93
GLENWOOD___4 23550	64.19 6.65 -2.12	61.45 4.90 -4.96	58.58 4.59 -2.39	58.30 4.69 -2.12	63.70 5.56 -6.61	71.49 6.62 -0.57	82.11 7.53 0.00	89.13 9.76 -4.29	86.71 8.64 -12.12	85.40 8.05 -13.97	82.66 7.94 -12.18	86.16 7.25 -19.96	81.88 6.74 -19.48	80.62 6.33 -22.02	80.12 6.36 -21.62	79.58 6.44 -20.37	87.78 6.16 -30.24	112.27 11.81 -10.30	104.05 11.35 -4.71	96.81 9.80 -8.59	89.54 8.91 -9.89	81.76 6.27 -24.89	79.30 5.85 -21.64	71.14 5.92 -10.94
GLENWOOD___5 23614	64.19 6.65 -2.12	61.45 4.90 -4.96	58.58 4.59 -2.39	58.30 4.69 -2.12	63.70 5.56 -6.61	71.49 6.62 -0.57	82.11 7.53 0.00	89.13 9.76 -4.29	86.71 8.64 -12.12	85.40 8.05 -13.97	82.66 7.94 -12.18	86.16 7.25 -19.96	81.88 6.74 -19.48	80.62 6.33 -22.02	80.12 6.36 -21.62	79.58 6.44 -20.37	87.78 6.16 -30.24	112.27 11.81 -10.30	104.05 11.35 -4.71	96.81 9.80 -8.59	89.54 8.91 -9.89	81.76 6.27 -24.89	79.30 5.85 -21.64	71.14 5.92 -10.94
GLOBAL GREEN_PORT_GT1 23814	70.18 12.64 -2.12	65.93 9.39 -4.96	62.81 8.82 -2.39	62.57 8.96 -2.12	69.47 11.33 -6.61	78.82 13.95 -0.57	90.54 15.96 0.00	98.65 19.30 -4.28	94.42 16.36 -12.10	92.37 15.02 -13.97	89.21 14.51 -12.17	87.16 13.20 -15.01	81.87 12.19 -14.01	79.94 11.50 -16.16	79.49 11.68 -15.66	79.12 11.82 -14.53	88.41 11.46 -25.58	121.68 22.54 -8.98	111.01 21.82 -1.20	98.52 17.96 -2.14	91.82 15.92 -5.17	81.71 11.33 -19.79	74.38 10.41 -12.16	76.18 10.97 -10.93
GOETHSLN___LBMP 323567	63.64 6.10 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.20 4.58 -2.12	63.18 5.05 -6.61	70.91 6.04 -0.57	81.36 6.79 0.00	87.99 8.63 -4.27	85.79 7.72 -12.11	85.54 7.16 -15.00	81.78 7.07 -12.18	79.29 6.42 -13.92	75.49 5.96 -13.87	74.80 5.65 -16.88	74.80 5.68 -16.98	74.89 5.80 -16.31	81.37 5.45 -24.55	114.08 10.55 -13.37	104.78 10.12 -6.67	95.47 8.70 -8.35	88.31 7.99 -9.58	74.80 5.67 -18.54	66.93 5.34 -9.79	70.64 5.43 -10.93
GOUDEY___7 23579	57.05 0.94 -0.69	52.93 -0.26 -1.61	52.01 -0.36 -0.78	51.97 -0.21 -0.69	53.51 -0.15 -2.14	65.25 0.77 -0.18	75.55 0.97 0.00	77.16 0.75 -1.33	70.26 0.53 -3.77	67.91 0.19 -4.34	66.58 0.25 -3.80	63.34 0.06 -4.34	59.58 -0.06 -3.97	56.67 -0.21 -4.60	56.41 -0.16 -4.43	56.69 -0.16 -4.07	58.92 -0.10 -7.65	92.01 0.27 -1.59	87.72 0.44 0.71	78.49 0.24 0.17	71.71 0.35 -0.62	56.27 -0.10 -5.78	54.39 -0.47 -3.05	57.45 -0.38 -3.55
GOUDEY___8 23580	56.99 0.89 -0.69	52.88 -0.31 -1.61	51.95 -0.41 -0.78	51.92 -0.26 -0.69	53.46 -0.21 -2.14	65.19 0.71 -0.18	75.47 0.89 0.00	77.09 0.68 -1.33	70.13 0.40 -3.77	67.84 0.13 -4.34	66.52 0.19 -3.80	63.22 -0.06 -4.34	59.52 -0.11 -3.97	56.61 -0.26 -4.60	56.36 -0.21 -4.43	56.58 -0.26 -4.07	58.87 -0.15 -7.65	91.92 0.18 -1.59	87.54 0.26 0.71	78.41 0.16 0.17	71.57 0.21 -0.62	56.16 -0.20 -5.78	54.34 -0.52 -3.05	57.39 -0.43 -3.55
GOWANUS_GT1_1 24077	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT1_2 24078	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT1_3 24079	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94

GOWANUS_GT1_4 24080	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT1_5 24084	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT1_6 24111	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT1_7 24112	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT1_8 24113	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT2_1 24114	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT2_2 24115	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT2_3 24116	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT2_4 24117	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT2_5 24118	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT2_6 24119	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT2_7 24120	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT2_8 24121	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT3_1 24122	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT3_2 24123	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT3_3 24124	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94

GOWANUS_GT3_4 24125	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT3_5 24126	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT3_6 24127	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT3_7 24128	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT3_8 24129	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT4_1 24130	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT4_2 24131	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT4_3 24132	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT4_4 24133	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT4_5 24134	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT4_6 24135	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT4_7 24136	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GOWANUS_GT4_8 24137	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
GREENIDGE___3 23582	55.73 -0.06 -0.37	50.44 -2.01 -0.87	49.84 -2.17 -0.42	49.85 -2.01 -0.37	50.62 -2.06 -1.15	64.34 -0.06 -0.10	74.43 -0.15 0.00	74.69 -1.13 -0.74	66.80 -1.25 -2.09	64.26 -1.52 -2.41	63.20 -1.44 -2.11	59.81 -1.53 -2.41	56.25 -1.61 -2.20	52.94 -1.88 -2.55	52.82 -1.77 -2.46	53.18 -1.85 -2.26	54.02 -1.59 -4.24	89.88 -1.62 -1.35	86.36 -1.58 0.04	76.76 -1.73 -0.06	69.68 -1.63 -0.57	51.92 -1.87 -3.20	51.11 -2.38 -1.69	53.86 -2.33 -1.91
GREENIDGE___4 23583	55.73 -0.06 -0.37	50.44 -2.01 -0.87	49.84 -2.17 -0.42	49.85 -2.01 -0.37	50.62 -2.06 -1.15	64.34 -0.06 -0.10	74.43 -0.15 0.00	74.69 -1.13 -0.74	66.80 -1.25 -2.09	64.26 -1.52 -2.41	63.20 -1.44 -2.11	59.81 -1.53 -2.41	56.25 -1.61 -2.20	52.94 -1.88 -2.55	52.82 -1.77 -2.46	53.18 -1.85 -2.26	54.02 -1.59 -4.24	89.88 -1.62 -1.35	86.36 -1.58 0.04	76.76 -1.73 -0.06	69.68 -1.63 -0.57	51.92 -1.87 -3.20	51.11 -2.38 -1.69	53.86 -2.33 -1.91
GROVEVILLE___HYD 323602	62.75 5.15 -2.17	60.75 4.08 -5.09	57.91 3.87 -2.45	57.68 4.02 -2.17	62.63 4.33 -6.78	69.64 4.76 -0.58	79.35 4.77 0.00	85.76 6.31 -4.37	84.04 5.67 -12.41	82.90 5.26 -14.26	80.27 5.25 -12.48	77.91 4.72 -14.25	73.17 4.45 -13.06	71.58 4.18 -15.12	70.92 4.22 -14.55	70.49 4.33 -13.39	80.53 4.01 -25.15	107.19 8.11 -8.92	96.00 7.57 -0.45	85.77 6.67 -0.68	80.69 6.15 -3.80	73.98 4.40 -18.99	65.99 4.14 -10.04	69.78 4.29 -11.21

HAMPSHIRE___PAPER_HYD 323593	53.81 -1.61 0.00	51.07 -0.52 0.00	51.13 -0.46 0.00	50.93 -0.57 0.00	50.70 -0.82 0.00	63.14 -1.16 0.00	73.53 -1.04 0.00	73.51 -1.58 0.00	65.23 -0.73 0.00	62.81 -0.57 0.00	62.53 0.00 0.00	59.30 0.35 0.00	55.77 0.11 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.40 0.63 0.00	51.99 0.62 0.00	88.44 -1.71 0.00	86.49 -1.50 0.00	77.48 -0.94 0.00	69.75 -0.99 0.00	50.94 0.35 0.00	51.96 0.16 0.00	53.90 -0.38 0.00
HARZA MOOSE___RIVER 24016	55.25 -0.17 0.00	51.53 -0.05 0.00	51.49 -0.10 0.00	51.39 -0.10 0.00	51.37 -0.15 0.00	64.43 0.13 0.00	75.10 0.52 0.00	75.61 0.53 0.00	66.68 0.73 0.00	64.01 0.63 0.00	63.47 0.94 0.00	59.83 0.88 0.00	56.39 0.72 0.00	52.80 0.52 0.00	52.82 0.68 0.00	53.67 0.90 0.00	52.40 1.03 0.00	91.06 0.90 0.00	88.87 0.88 0.00	79.28 0.86 0.00	71.30 0.57 0.00	51.20 0.61 0.00	52.11 0.31 0.00	54.34 0.05 0.00
HEMPSTEAD___ 23647	64.30 6.76 -2.12	61.40 4.85 -4.96	58.42 4.44 -2.39	58.14 4.53 -2.12	63.85 5.72 -6.61	71.62 6.75 -0.57	82.04 7.46 0.00	89.28 9.91 -4.29	86.84 8.77 -12.12	85.40 8.05 -13.97	82.60 7.88 -12.18	85.63 7.19 -19.50	81.31 6.68 -18.96	80.07 6.33 -21.47	79.56 6.36 -21.06	79.03 6.44 -19.82	87.29 6.11 -29.80	112.14 11.81 -10.18	103.71 11.35 -4.37	96.21 9.80 -7.98	89.43 8.91 -9.78	81.64 6.27 -24.77	79.13 5.91 -21.42	71.25 6.03 -10.94
HICKLING___1 23621	59.00 3.10 -0.48	53.06 0.36 -1.12	52.29 0.15 -0.54	52.43 0.46 -0.48	53.63 0.62 -1.49	67.70 3.28 -0.12	78.75 4.18 0.00	79.06 3.08 -0.90	70.83 2.31 -2.57	68.04 1.71 -2.95	66.93 1.81 -2.58	63.31 1.41 -2.95	59.42 1.06 -2.70	55.93 0.52 -3.13	55.73 0.57 -3.01	56.07 0.53 -2.77	57.30 0.72 -5.20	93.51 2.70 -0.65	89.90 2.73 0.81	80.20 2.04 0.26	72.94 1.98 -0.22	55.08 0.56 -3.93	53.67 -0.21 -2.08	56.69 -0.05 -2.47
HICKLING___2 23622	59.00 3.10 -0.48	53.06 0.36 -1.12	52.29 0.15 -0.54	52.43 0.46 -0.48	53.63 0.62 -1.49	67.70 3.28 -0.12	78.75 4.18 0.00	79.06 3.08 -0.90	70.83 2.31 -2.57	68.04 1.71 -2.95	66.93 1.81 -2.58	63.31 1.41 -2.95	59.42 1.06 -2.70	55.93 0.52 -3.13	55.73 0.57 -3.01	56.07 0.53 -2.77	57.30 0.72 -5.20	93.51 2.70 -0.65	89.90 2.73 0.81	80.20 2.04 0.26	72.94 1.98 -0.22	55.08 0.56 -3.93	53.67 -0.21 -2.08	56.69 -0.05 -2.47
HIGH FALLS___HY 23754	64.21 6.65 -2.14	61.96 5.36 -5.02	59.22 5.21 -2.42	58.89 5.25 -2.14	63.66 5.46 -6.68	71.43 6.56 -0.57	81.89 7.31 0.00	88.78 9.39 -4.31	86.64 8.44 -12.24	85.30 7.86 -14.06	82.84 8.00 -12.31	80.25 7.25 -14.06	75.27 6.74 -12.88	73.51 6.33 -14.91	72.85 6.36 -14.35	72.57 6.60 -13.21	82.18 6.01 -24.80	111.12 12.17 -8.79	99.87 11.44 -0.44	89.21 10.12 -0.67	83.68 9.20 -3.74	75.64 6.32 -18.72	67.81 6.11 -9.90	70.92 5.59 -11.05
HILLBURN___GT 23639	63.27 5.82 -2.03	60.83 4.49 -4.76	58.17 4.28 -2.29	58.00 4.48 -2.03	62.65 4.79 -6.33	70.70 5.85 -0.54	81.36 6.79 0.00	87.73 8.56 -4.09	85.08 7.52 -11.60	83.71 6.97 -13.36	81.08 6.88 -11.67	78.46 6.19 -13.33	73.69 5.79 -12.24	71.90 5.44 -14.19	71.24 5.42 -13.68	70.92 5.54 -12.61	80.12 5.24 -23.51	108.75 10.28 -8.32	98.25 9.85 -0.40	87.62 8.55 -0.66	82.36 7.92 -3.70	73.86 5.51 -17.75	66.21 5.03 -9.38	69.70 4.94 -10.48
HISHELDN_WT_PWR 323625	53.83 -1.94 -0.35	47.23 -5.16 -0.81	46.72 -5.26 -0.39	46.74 -5.10 -0.35	47.60 -5.00 -1.08	61.81 -2.51 -0.02	69.73 -4.85 0.00	68.01 -7.13 -0.06	59.67 -6.46 -0.18	57.12 -6.46 -0.21	56.34 -6.38 -0.18	53.16 -6.01 -0.23	50.03 -5.84 -0.21	46.71 -5.80 -0.24	46.74 -5.63 -0.23	47.16 -5.80 -0.20	46.22 -5.55 -0.39	69.13 -8.11 12.91	69.88 -8.27 9.84	66.47 -7.61 4.34	57.77 -6.86 6.11	45.22 -5.67 -0.30	45.90 -6.06 -0.16	50.31 -5.75 -1.78
HOLTSVILLE_IC_1 23690	65.96 8.42 -2.12	62.58 6.04 -4.96	59.56 5.57 -2.39	59.28 5.66 -2.12	65.45 7.32 -6.61	73.16 8.30 -0.57	83.23 8.65 0.00	90.77 11.41 -4.28	87.76 9.70 -12.10	86.22 8.87 -13.97	83.21 8.50 -12.17	81.65 7.72 -14.99	76.83 7.18 -13.99	75.31 6.90 -16.13	74.71 6.93 -15.64	74.40 7.12 -14.50	83.45 6.52 -25.55	111.84 12.71 -8.98	101.49 12.32 -1.19	90.80 10.27 -2.11	85.36 9.48 -5.14	77.34 6.98 -19.77	70.65 6.73 -12.11	72.38 7.17 -10.93
HOLTSVILLE_IC_10 23699	66.46 8.92 -2.12	62.94 6.40 -4.96	59.92 5.93 -2.39	59.64 6.02 -2.12	65.86 7.73 -6.61	73.74 8.87 -0.57	83.90 9.32 0.00	91.52 12.16 -4.28	88.42 10.36 -12.11	86.85 9.51 -13.97	83.90 9.19 -12.17	82.34 8.31 -15.08	77.55 7.79 -14.09	75.95 7.42 -16.25	75.40 7.51 -15.75	75.14 7.76 -14.61	84.11 7.09 -25.64	113.04 13.88 -9.00	102.62 13.37 -1.25	91.79 11.14 -2.24	86.24 10.26 -5.25	78.01 7.54 -19.88	71.37 7.25 -12.32	72.87 7.65 -10.93
HOLTSVILLE_IC_2 23691	65.96 8.42 -2.12	62.58 6.04 -4.96	59.56 5.57 -2.39	59.28 5.66 -2.12	65.45 7.32 -6.61	73.16 8.30 -0.57	83.23 8.65 0.00	90.77 11.41 -4.28	87.76 9.70 -12.10	86.22 8.87 -13.97	83.21 8.50 -12.17	81.65 7.72 -14.99	76.83 7.18 -13.99	75.31 6.90 -16.13	74.71 6.93 -15.64	74.40 7.12 -14.50	83.45 6.52 -25.55	111.84 12.71 -8.98	101.49 12.32 -1.19	90.80 10.27 -2.11	85.36 9.48 -5.14	77.34 6.98 -19.77	70.65 6.73 -12.11	72.38 7.17 -10.93
HOLTSVILLE_IC_3 23692	65.96 8.42 -2.12	62.58 6.04 -4.96	59.56 5.57 -2.39	59.28 5.66 -2.12	65.45 7.32 -6.61	73.16 8.30 -0.57	83.23 8.65 0.00	90.77 11.41 -4.28	87.76 9.70 -12.10	86.22 8.87 -13.97	83.21 8.50 -12.17	81.65 7.72 -14.99	76.83 7.18 -13.99	75.31 6.90 -16.13	74.71 6.93 -15.64	74.40 7.12 -14.50	83.45 6.52 -25.55	111.84 12.71 -8.98	101.49 12.32 -1.19	90.80 10.27 -2.11	85.36 9.48 -5.14	77.34 6.98 -19.77	70.65 6.73 -12.11	72.38 7.17 -10.93
HOLTSVILLE_IC_4 23693	65.96 8.42 -2.12	62.58 6.04 -4.96	59.56 5.57 -2.39	59.28 5.66 -2.12	65.45 7.32 -6.61	73.16 8.30 -0.57	83.23 8.65 0.00	90.77 11.41 -4.28	87.76 9.70 -12.10	86.22 8.87 -13.97	83.21 8.50 -12.17	81.65 7.72 -14.99	76.83 7.18 -13.99	75.31 6.90 -16.13	74.71 6.93 -15.64	74.40 7.12 -14.50	83.45 6.52 -25.55	111.84 12.71 -8.98	101.49 12.32 -1.19	90.80 10.27 -2.11	85.36 9.48 -5.14	77.34 6.98 -19.77	70.65 6.73 -12.11	72.38 7.17 -10.93
HOLTSVILLE_IC_5 23694	65.96 8.42 -2.12	62.58 6.04 -4.96	59.56 5.57 -2.39	59.28 5.66 -2.12	65.45 7.32 -6.61	73.16 8.30 -0.57	83.23 8.65 0.00	90.77 11.41 -4.28	87.76 9.70 -12.10	86.22 8.87 -13.97	83.21 8.50 -12.17	81.65 7.72 -14.99	76.83 7.18 -13.99	75.31 6.90 -16.13	74.71 6.93 -15.64	74.40 7.12 -14.50	83.45 6.52 -25.55	111.84 12.71 -8.98	101.49 12.32 -1.19	90.80 10.27 -2.11	85.36 9.48 -5.14	77.34 6.98 -19.77	70.65 6.73 -12.11	72.38 7.17 -10.93
HOLTSVILLE_IC_6 23695	66.46 8.92 -2.12	62.94 6.40 -4.96	59.92 5.93 -2.39	59.64 6.02 -2.12	65.86 7.73 -6.61	73.74 8.87 -0.57	83.90 9.32 0.00	91.52 12.16 -4.28	88.42 10.36 -12.11	86.85 9.51 -13.97	83.90 9.19 -12.17	82.34 8.31 -15.08	77.55 7.79 -14.09	75.95 7.42 -16.25	75.40 7.51 -15.75	75.14 7.76 -14.61	84.11 7.09 -25.64	113.04 13.88 -9.00	102.62 13.37 -1.25	91.79 11.14 -2.24	86.24 10.26 -5.25	78.01 7.54 -19.88	71.37 7.25 -12.32	72.87 7.65 -10.93
HOLTSVILLE_IC_7 23696	66.46 8.92 -2.12	62.94 6.40 -4.96	59.92 5.93 -2.39	59.64 6.02 -2.12	65.86 7.73 -6.61	73.74 8.87 -0.57	83.90 9.32 0.00	91.52 12.16 -4.28	88.42 10.36 -12.11	86.85 9.51 -13.97	83.90 9.19 -12.17	82.34 8.31 -15.08	77.55 7.79 -14.09	75.95 7.42 -16.25	75.40 7.51 -15.75	75.14 7.76 -14.61	84.11 7.09 -25.64	113.04 13.88 -9.00	102.62 13.37 -1.25	91.79 11.14 -2.24	86.24 10.26 -5.25	78.01 7.54 -19.88	71.37 7.25 -12.32	72.87 7.65 -10.93

HOLTSVILLE_IC_8 23697	66.46 8.92 -2.12	62.94 6.40 -4.96	59.92 5.93 -2.39	59.64 6.02 -2.12	65.86 7.73 -6.61	73.74 8.87 -0.57	83.90 9.32 0.00	91.52 12.16 -4.28	88.42 10.36 -12.11	86.85 9.51 -13.97	83.90 9.19 -12.17	82.34 8.31 -15.08	77.55 7.79 -14.09	75.95 7.42 -16.25	75.40 7.51 -15.75	75.14 7.76 -14.61	84.11 7.09 -25.64	113.04 13.88 -9.00	102.62 13.37 -1.25	91.79 11.14 -2.24	86.24 10.26 -5.25	78.01 7.54 -19.88	71.37 7.25 -12.32	72.87 7.65 -10.93
HOLTSVILLE_IC_9 23698	66.46 8.92 -2.12	62.94 6.40 -4.96	59.92 5.93 -2.39	59.64 6.02 -2.12	65.86 7.73 -6.61	73.74 8.87 -0.57	83.90 9.32 0.00	91.52 12.16 -4.28	88.42 10.36 -12.11	86.85 9.51 -13.97	83.90 9.19 -12.17	82.34 8.31 -15.08	77.55 7.79 -14.09	75.95 7.42 -16.25	75.40 7.51 -15.75	75.14 7.76 -14.61	84.11 7.09 -25.64	113.04 13.88 -9.00	102.62 13.37 -1.25	91.79 11.14 -2.24	86.24 10.26 -5.25	78.01 7.54 -19.88	71.37 7.25 -12.32	72.87 7.65 -10.93
HQ_GEN_CEDARS 23644	53.65 -1.77 0.00	51.48 -0.10 0.00	51.59 0.00 0.00	51.44 -0.05 0.00	51.11 -0.41 0.00	62.95 -1.35 0.00	73.98 -0.60 0.00	73.88 -1.20 0.00	65.17 -0.79 0.00	62.94 -0.44 0.00	62.41 -0.13 0.00	59.00 0.06 0.00	55.77 0.11 0.00	52.48 0.21 0.00	52.40 0.26 0.00	52.98 0.21 0.00	51.48 0.10 0.00	88.62 -1.53 0.00	86.67 -1.32 0.00	77.40 -1.02 0.00	69.75 -0.99 0.00	50.69 0.10 0.00	52.22 0.41 0.00	54.07 -0.22 0.00
HQ_GEN_CEDARS_PROXY 323590	53.65 -1.77 0.00	51.48 -0.10 0.00	51.59 0.00 0.00	51.44 -0.05 0.00	51.11 -0.41 0.00	59.38 -1.35 3.57	77.56 -0.60 -3.57	73.88 -1.20 0.00	65.23 -0.73 0.00	62.94 -0.44 0.00	62.41 -0.13 0.00	59.06 0.12 0.00	55.77 0.11 0.00	52.48 0.21 0.00	52.40 0.26 0.00	52.63 0.21 0.35	51.88 0.15 -0.35	88.62 -1.53 0.00	86.67 -1.32 0.00	77.40 -1.02 0.00	69.75 -0.99 0.00	51.91 0.10 -1.22	52.24 0.41 -0.02	52.83 -0.22 1.24
HQ_GEN_IMPORT 323601	54.09 -1.33 0.00	51.17 -0.41 0.00	51.23 -0.36 0.00	51.08 -0.41 0.00	51.11 -0.41 0.00	59.57 -1.16 3.57	77.18 -0.97 -3.57	73.81 -1.28 0.00	64.90 -1.06 0.00	62.56 -0.82 0.00	61.66 -0.88 0.00	58.24 -0.71 0.00	55.05 -0.61 0.00	51.80 -0.47 0.00	51.62 -0.52 0.00	51.84 -0.58 0.35	51.16 -0.57 -0.35	88.71 -1.44 0.00	86.67 -1.32 0.00	77.24 -1.18 0.00	69.68 -1.06 0.00	51.25 -0.56 -1.22	51.41 -0.41 -0.02	52.50 -0.54 1.24
HQ_GEN_WHEEL 23651	54.09 -1.33 0.00	51.17 -0.41 0.00	51.23 -0.36 0.00	51.08 -0.41 0.00	51.11 -0.41 0.00	59.57 -1.16 3.57	77.18 -0.97 -3.57	73.81 -1.28 0.00	64.90 -1.06 0.00	62.56 -0.82 0.00	61.66 -0.88 0.00	58.24 -0.71 0.00	55.05 -0.61 0.00	51.80 -0.47 0.00	51.62 -0.52 0.00	51.84 -0.58 0.35	51.16 -0.57 -0.35	88.71 -1.44 0.00	86.67 -1.32 0.00	77.24 -1.18 0.00	69.68 -1.06 0.00	51.25 -0.56 -1.22	51.41 -0.41 -0.02	52.50 -0.54 1.24
HUDSON_AVE_GT_3 23810	63.75 6.21 -2.12	61.34 4.80 -4.96	58.52 4.54 -2.39	58.35 4.74 -2.12	63.28 5.15 -6.61	71.17 6.30 -0.57	81.66 7.08 0.00	88.36 9.01 -4.27	86.05 7.98 -12.11	85.76 7.42 -14.97	82.03 7.32 -12.18	79.53 6.66 -13.92	75.73 6.23 -13.83	74.94 5.85 -16.81	74.92 5.89 -16.89	74.99 6.02 -16.20	81.63 5.70 -24.55	109.86 11.00 -8.71	98.98 10.56 -0.43	89.08 9.10 -1.56	88.40 8.28 -9.39	75.00 5.87 -18.54	67.08 5.49 -9.79	70.75 5.54 -10.93
HUDSON_AVE_GT_4 23540	63.75 6.21 -2.12	61.34 4.80 -4.96	58.52 4.54 -2.39	58.35 4.74 -2.12	63.28 5.15 -6.61	71.17 6.30 -0.57	81.66 7.08 0.00	88.36 9.01 -4.27	86.05 7.98 -12.11	85.76 7.42 -14.97	82.03 7.32 -12.18	79.53 6.66 -13.92	75.73 6.23 -13.83	74.94 5.85 -16.81	74.92 5.89 -16.89	74.99 6.02 -16.20	81.63 5.70 -24.55	109.86 11.00 -8.71	98.98 10.56 -0.43	89.08 9.10 -1.56	88.40 8.28 -9.39	75.00 5.87 -18.54	67.08 5.49 -9.79	70.75 5.54 -10.93
HUDSON_AVE_GT_5 23657	63.75 6.21 -2.12	61.34 4.80 -4.96	58.52 4.54 -2.39	58.35 4.74 -2.12	63.28 5.15 -6.61	71.17 6.30 -0.57	81.66 7.08 0.00	88.36 9.01 -4.27	86.05 7.98 -12.11	85.76 7.42 -14.97	82.03 7.32 -12.18	79.53 6.66 -13.92	75.73 6.23 -13.83	74.94 5.85 -16.81	74.92 5.89 -16.89	74.99 6.02 -16.20	81.63 5.70 -24.55	109.86 11.00 -8.71	98.98 10.56 -0.43	89.08 9.10 -1.56	88.40 8.28 -9.39	75.00 5.87 -18.54	67.08 5.49 -9.79	70.75 5.54 -10.93
HUDSON_AVE_I0 24168	63.58 6.04 -2.12	61.19 4.64 -4.96	58.32 4.33 -2.39	58.09 4.48 -2.12	63.08 4.95 -6.61	70.85 5.98 -0.57	81.36 6.79 0.00	88.06 8.71 -4.27	85.79 7.72 -12.11	85.51 7.16 -14.97	81.72 7.00 -12.18	79.23 6.37 -13.92	75.45 5.96 -13.83	74.68 5.59 -16.81	74.66 5.63 -16.89	74.73 5.75 -16.20	81.37 5.45 -24.55	109.41 10.55 -8.71	98.54 10.12 -0.43	88.76 8.78 -1.56	88.12 7.99 -9.39	74.75 5.62 -18.54	66.93 5.34 -9.79	70.59 5.37 -10.93
HUNTER_MOUNT___DRP 323613	63.25 5.43 -2.40	61.75 4.54 -5.63	58.79 4.49 -2.71	58.43 4.53 -2.40	63.65 4.64 -7.49	70.80 5.85 -0.64	81.22 6.64 0.00	88.25 8.33 -4.83	87.01 7.32 -13.73	86.13 6.97 -15.78	83.28 6.94 -13.81	81.08 6.37 -15.77	76.07 5.96 -14.45	74.54 5.54 -16.73	73.72 5.47 -16.10	73.24 5.65 -14.82	84.64 5.45 -27.82	110.97 10.91 -9.90	98.63 10.12 -0.52	88.21 9.02 -0.77	83.02 8.06 -4.22	77.11 5.51 -21.01	68.14 5.23 -11.10	71.40 4.72 -12.39
HUNTLEY___63 23557	53.40 -2.33 -0.31	46.38 -5.93 -0.72	45.96 -5.98 -0.35	45.88 -5.92 -0.31	46.77 -5.72 -0.97	61.48 -2.83 -0.01	68.46 -6.12 0.00	66.32 -8.78 -0.02	58.25 -7.78 -0.08	55.80 -7.67 -0.09	55.05 -7.57 -0.08	52.03 -7.01 -0.11	48.97 -6.79 -0.10	45.75 -6.64 -0.11	45.78 -6.47 -0.11	46.21 -6.65 -0.08	45.07 -6.47 -0.17	68.40 -9.47 12.29	68.90 -9.77 9.32	65.36 -8.94 4.12	56.72 -8.21 5.81	44.04 -6.68 -0.13	44.93 -6.94 -0.07	49.42 -6.46 -1.60
HUNTLEY___64 23558	53.40 -2.33 -0.31	46.38 -5.93 -0.72	45.96 -5.98 -0.35	45.88 -5.92 -0.31	46.77 -5.72 -0.97	61.48 -2.83 -0.01	68.46 -6.12 0.00	66.32 -8.78 -0.02	58.25 -7.78 -0.08	55.80 -7.67 -0.09	55.05 -7.57 -0.08	52.03 -7.01 -0.11	48.97 -6.79 -0.10	45.75 -6.64 -0.11	45.78 -6.47 -0.11	46.21 -6.65 -0.08	45.07 -6.47 -0.17	68.40 -9.47 12.29	68.90 -9.77 9.32	65.36 -8.94 4.12	56.72 -8.21 5.81	44.04 -6.68 -0.13	44.93 -6.94 -0.07	49.42 -6.46 -1.60
HUNTLEY___65 23559	53.40 -2.33 -0.31	46.38 -5.93 -0.72	45.96 -5.98 -0.35	45.88 -5.92 -0.31	46.77 -5.72 -0.97	61.48 -2.83 -0.01	68.46 -6.12 0.00	66.32 -8.78 -0.02	58.25 -7.78 -0.08	55.80 -7.67 -0.09	55.05 -7.57 -0.08	52.03 -7.01 -0.11	48.97 -6.79 -0.10	45.75 -6.64 -0.11	45.78 -6.47 -0.11	46.21 -6.65 -0.08	45.07 -6.47 -0.17	68.40 -9.47 12.29	68.90 -9.77 9.32	65.36 -8.94 4.12	56.72 -8.21 5.81	44.04 -6.68 -0.13	44.93 -6.94 -0.07	49.42 -6.46 -1.60
HUNTLEY___66 23560	53.40 -2.33 -0.31	46.38 -5.93 -0.72	45.96 -5.98 -0.35	45.88 -5.92 -0.31	46.77 -5.72 -0.97	61.48 -2.83 -0.01	68.46 -6.12 0.00	66.32 -8.78 -0.02	58.25 -7.78 -0.08	55.80 -7.67 -0.09	55.05 -7.57 -0.08	52.03 -7.01 -0.11	48.97 -6.79 -0.10	45.75 -6.64 -0.11	45.78 -6.47 -0.11	46.21 -6.65 -0.08	45.07 -6.47 -0.17	68.40 -9.47 12.29	68.90 -9.77 9.32	65.36 -8.94 4.12	56.72 -8.21 5.81	44.04 -6.68 -0.13	44.93 -6.94 -0.07	49.42 -6.46 -1.60
HUNTLEY___67 23561	52.52 -3.21 -0.32	45.72 -6.60 -0.74	45.29 -6.66 -0.36	45.27 -6.54 -0.32	46.07 -6.44 -0.99	60.33 -3.99 -0.01	67.27 -7.31 0.00	65.21 -9.91 -0.04	57.25 -8.84 -0.13	54.85 -8.68 -0.16	54.10 -8.57 -0.14	51.10 -8.02 -0.17	48.08 -7.74 -0.16	44.93 -7.53 -0.18	45.02 -7.30 -0.17	45.42 -7.49 -0.15	44.42 -7.24 -0.29	66.85 -11.18 12.12	67.50 -11.26 9.22	64.15 -10.19 4.07	55.74 -9.27 5.74	43.43 -7.39 -0.22	44.26 -7.67 -0.12	48.70 -7.22 -1.64

HUNTLEY___68 23562	52.52 -3.21 -0.32	45.72 -6.60 -0.74	45.29 -6.66 -0.36	45.27 -6.54 -0.32	46.07 -6.44 -0.99	60.33 -3.99 -0.01	67.27 -7.31 0.00	65.21 -9.91 -0.04	57.25 -8.84 -0.13	54.85 -8.68 -0.16	54.10 -8.57 -0.14	51.10 -8.02 -0.17	48.08 -7.74 -0.16	44.93 -7.53 -0.18	45.02 -7.30 -0.17	45.42 -7.49 -0.15	44.42 -7.24 -0.29	66.85 -11.18 12.12	67.50 -11.26 9.22	64.15 -10.19 4.07	55.74 -9.27 5.74	43.43 -7.39 -0.22	44.26 -7.67 -0.12	48.70 -7.22 -1.64
HYLAND___LFGE 323620	57.19 1.44 -0.33	50.97 -1.39 -0.78	50.42 -1.55 -0.37	50.38 -1.44 -0.33	50.60 -1.96 -1.04	66.04 1.74 -0.01	76.07 1.49 0.00	76.31 0.53 -0.70	68.42 0.46 -2.00	65.74 0.06 -2.29	64.35 -0.19 -2.01	61.06 -0.18 -2.29	57.26 -0.50 -2.10	51.39 -0.78 0.10	53.91 -0.57 -2.34	54.29 -0.63 -2.15	50.60 -0.62 0.16	93.30 0.99 -2.15	89.66 1.06 -0.61	79.00 0.24 -0.35	71.69 0.00 -0.95	52.68 -0.96 -3.05	50.30 -1.45 0.06	54.37 -1.63 -1.71
INDECK___CORINTH 23802	62.33 4.10 -2.81	62.08 3.92 -6.57	58.89 4.13 -3.17	58.57 4.27 -2.81	64.14 3.86 -8.75	70.00 4.95 -0.75	80.54 5.97 0.00	87.94 7.21 -5.65	87.90 5.87 -16.08	87.44 5.58 -18.48	84.14 5.44 -16.17	82.66 5.25 -18.47	77.48 4.90 -16.92	76.25 4.39 -19.59	75.27 4.28 -18.86	74.45 4.33 -17.35	88.43 4.52 -32.54	110.54 8.75 -11.64	96.12 7.48 -0.66	85.77 6.43 -0.92	81.29 5.59 -4.96	78.90 3.74 -24.57	68.36 3.57 -12.98	71.91 3.15 -14.48
INDECK___ILION 23567	57.64 2.27 0.06	53.36 1.91 0.13	53.39 1.86 0.06	53.34 1.91 0.06	53.26 1.91 0.17	66.86 2.57 0.01	77.56 2.98 0.00	78.05 3.08 0.11	68.35 2.70 0.31	65.55 2.54 0.36	64.78 2.56 0.32	60.94 2.36 0.36	57.50 2.17 0.33	53.93 2.04 0.38	53.86 2.09 0.37	54.49 2.06 0.34	52.84 2.11 0.64	93.62 3.70 0.23	91.67 3.70 0.02	81.69 3.29 0.02	73.61 2.97 0.10	52.13 2.02 0.48	53.52 1.97 0.25	56.01 2.01 0.28
INDECK___OLEAN 23982	57.28 1.50 -0.36	49.75 -2.68 -0.84	49.06 -2.94 -0.41	49.18 -2.68 -0.36	50.79 -1.85 -1.13	65.69 1.35 -0.04	75.77 1.19 0.00	74.76 -0.53 -0.21	66.17 -0.40 -0.61	62.87 -1.20 -0.70	61.70 -1.44 -0.61	58.00 -1.65 -0.71	54.76 -1.56 -0.65	51.51 -1.52 -0.75	51.35 -1.51 -0.72	51.53 -1.90 -0.65	50.72 -1.90 -1.24	79.26 -0.72 10.18	78.68 -1.32 7.99	73.18 -1.73 3.51	64.14 -1.77 4.83	49.20 -2.33 -0.94	49.20 -3.11 -0.50	53.43 -2.71 -1.86
INDECK___OSWEGO 23783	54.19 -1.39 -0.15	50.13 -1.81 -0.36	49.91 -1.86 -0.17	49.79 -1.85 -0.15	50.14 -1.85 -0.48	62.74 -1.61 -0.04	72.56 -2.01 0.00	72.99 -2.40 -0.31	64.65 -2.18 -0.87	62.23 -2.15 -1.00	61.35 -2.06 -0.88	57.94 -2.00 -1.00	54.63 -1.95 -0.92	51.46 -1.88 -1.06	51.34 -1.82 -1.02	51.87 -1.85 -0.94	51.45 -1.70 -1.77	87.91 -2.88 -0.64	85.22 -2.82 -0.04	75.96 -2.51 -0.05	68.61 -2.41 -0.27	50.16 -1.77 -1.34	50.70 -1.81 -0.71	53.49 -1.57 -0.79
INDECK___YERKES 23781	53.40 -2.33 -0.31	46.38 -5.93 -0.72	45.96 -5.98 -0.35	45.88 -5.92 -0.31	46.77 -5.72 -0.97	61.48 -2.83 -0.01	68.46 -6.12 0.00	66.32 -8.78 -0.02	58.25 -7.78 -0.08	55.80 -7.67 -0.09	55.05 -7.57 -0.08	52.03 -7.01 -0.11	48.97 -6.79 -0.10	45.75 -6.64 -0.11	45.78 -6.47 -0.11	46.21 -6.65 -0.08	45.07 -6.47 -0.17	68.40 -9.47 12.29	68.90 -9.77 9.32	65.36 -8.94 4.12	56.72 -8.21 5.81	44.04 -6.68 -0.13	44.93 -6.94 -0.07	49.42 -6.46 -1.60
INDIAN POINT_GT_1 24139	62.84 5.32 -2.10	60.62 4.13 -4.91	57.83 3.87 -2.37	57.66 4.07 -2.10	62.49 4.43 -6.54	70.13 5.27 -0.56	80.62 6.04 0.00	87.03 7.73 -4.22	84.79 6.86 -11.97	83.45 6.27 -13.80	80.82 6.25 -12.04	78.35 5.66 -13.75	73.53 5.23 -12.64	71.91 4.97 -14.67	71.24 4.95 -14.15	70.88 5.07 -13.04	80.36 4.73 -24.26	108.12 9.38 -8.59	97.30 8.89 -0.42	86.80 7.69 -0.69	81.77 7.14 -3.89	73.91 5.01 -18.32	66.09 4.61 -9.68	69.65 4.56 -10.81
INDIAN POINT_GT_2 23659	62.84 5.32 -2.10	60.62 4.13 -4.91	57.83 3.87 -2.37	57.66 4.07 -2.10	62.49 4.43 -6.54	70.13 5.27 -0.56	80.62 6.04 0.00	87.03 7.73 -4.22	84.79 6.86 -11.97	83.45 6.27 -13.80	80.82 6.25 -12.04	78.35 5.66 -13.75	73.53 5.23 -12.64	71.91 4.97 -14.67	71.24 4.95 -14.15	70.88 5.07 -13.04	80.36 4.73 -24.26	108.12 9.38 -8.59	97.30 8.89 -0.42	86.80 7.69 -0.69	81.77 7.14 -3.89	73.91 5.01 -18.32	66.09 4.61 -9.68	69.65 4.56 -10.81
INDIAN POINT_GT_3 24019	62.84 5.32 -2.10	60.62 4.13 -4.91	57.83 3.87 -2.37	57.66 4.07 -2.10	62.49 4.43 -6.54	70.13 5.27 -0.56	80.62 6.04 0.00	87.03 7.73 -4.22	84.79 6.86 -11.97	83.45 6.27 -13.80	80.82 6.25 -12.04	78.35 5.66 -13.75	73.53 5.23 -12.64	71.91 4.97 -14.67	71.24 4.95 -14.15	70.88 5.07 -13.04	80.36 4.73 -24.26	108.12 9.38 -8.59	97.30 8.89 -0.42	86.80 7.69 -0.69	81.77 7.14 -3.89	73.91 5.01 -18.32	66.09 4.61 -9.68	69.65 4.56 -10.81
INDIAN POINT___2 23530	62.76 5.26 -2.08	60.53 4.08 -4.87	57.76 3.82 -2.35	57.59 4.02 -2.08	62.39 4.38 -6.48	70.13 5.27 -0.56	80.54 5.97 0.00	86.92 7.66 -4.18	84.63 6.79 -11.88	83.35 6.27 -13.69	80.67 6.19 -11.94	78.19 5.60 -13.64	73.38 5.18 -12.54	71.69 4.86 -14.55	71.08 4.90 -14.04	70.72 5.01 -12.94	80.17 4.73 -24.07	107.87 9.20 -8.52	97.29 8.89 -0.42	86.79 7.69 -0.68	81.66 7.07 -3.85	73.72 4.96 -18.17	65.97 4.56 -9.60	69.51 4.51 -10.73
INDIAN POINT___3 23531	62.73 5.21 -2.10	60.52 4.02 -4.92	57.73 3.77 -2.37	57.56 3.96 -2.10	62.35 4.28 -6.55	70.01 5.14 -0.56	80.47 5.89 0.00	86.89 7.58 -4.22	84.61 6.66 -11.99	83.35 6.15 -13.83	80.72 6.13 -12.06	78.20 5.48 -13.78	73.45 5.12 -12.66	71.78 4.81 -14.69	71.16 4.85 -14.17	70.80 4.96 -13.07	80.30 4.62 -24.31	107.87 9.11 -8.61	97.12 8.71 -0.42	86.64 7.53 -0.69	81.56 6.93 -3.89	73.80 4.86 -18.35	66.01 4.51 -9.70	69.56 4.45 -10.83
IP CORINTH___1 23988	62.05 3.82 -2.81	61.77 3.61 -6.57	58.58 3.82 -3.17	58.16 3.86 -2.81	63.73 3.45 -8.75	69.49 4.44 -0.75	80.02 5.44 0.00	87.34 6.61 -5.65	87.44 5.41 -16.08	86.93 5.07 -18.48	83.64 4.94 -16.17	82.18 4.77 -18.47	77.03 4.45 -16.92	75.84 3.97 -19.59	74.86 3.86 -18.86	74.03 3.91 -17.35	88.02 4.11 -32.54	109.82 8.02 -11.64	95.51 6.86 -0.66	85.14 5.80 -0.92	80.79 5.09 -4.96	78.55 3.39 -24.57	67.99 3.21 -12.98	71.58 2.82 -14.48
IP___TICONDEROGA 23804	63.62 5.49 -2.71	63.40 5.47 -6.35	60.43 5.78 -3.06	59.87 5.66 -2.71	65.44 5.46 -8.45	71.97 6.94 -0.72	83.00 8.43 0.00	90.00 9.46 -5.46	89.31 7.85 -15.50	88.29 7.10 -17.82	85.13 7.00 -15.59	83.70 6.96 -17.81	78.37 6.40 -16.31	76.91 5.75 -18.89	76.01 5.68 -18.18	75.09 5.59 -16.73	88.90 6.11 -31.41	112.11 10.73 -11.23	97.94 9.33 -0.62	87.62 8.31 -0.88	83.02 7.50 -4.79	79.17 4.86 -23.72	69.15 4.82 -12.53	72.71 4.45 -13.98
JARVIS____ 23743	55.86 0.50 0.06	51.76 0.31 0.13	51.84 0.31 0.06	51.75 0.31 0.06	51.66 0.31 0.17	64.80 0.51 0.01	75.10 0.52 0.00	75.65 0.68 0.11	66.17 0.53 0.31	63.52 0.51 0.36	62.72 0.50 0.32	59.05 0.47 0.36	55.72 0.39 0.33	52.26 0.37 0.38	52.14 0.36 0.37	52.80 0.37 0.34	51.15 0.41 0.64	90.65 0.72 0.23	88.68 0.70 0.02	79.03 0.63 0.02	71.20 0.57 0.10	50.51 0.40 0.48	51.86 0.31 0.25	54.38 0.38 0.28
JENNISON___1 23625	59.19 3.05 -0.72	55.33 2.06 -1.68	54.31 1.91 -0.81	54.17 1.96 -0.72	55.77 2.01 -2.24	68.03 3.54 -0.19	79.43 4.85 0.00	81.37 4.88 -1.41	74.12 4.16 -4.01	71.60 3.61 -4.61	70.38 3.81 -4.03	66.85 3.30 -4.60	62.89 3.01 -4.22	59.72 2.56 -4.88	59.55 2.71 -4.70	59.89 2.80 -4.33	62.48 2.98 -8.12	97.85 5.50 -2.19	93.16 5.54 0.38	83.19 4.78 0.01	75.81 4.17 -0.90	59.15 2.43 -6.13	57.01 1.97 -3.24	59.89 1.90 -3.70

JENNISON___2 23626	59.08 2.94 -0.72	55.22 1.96 -1.68	54.21 1.81 -0.81	54.12 1.91 -0.72	55.67 1.91 -2.24	67.96 3.47 -0.19	79.28 4.70 0.00	81.22 4.73 -1.41	73.99 4.02 -4.01	71.47 3.49 -4.61	70.25 3.69 -4.03	66.73 3.18 -4.60	62.78 2.89 -4.22	59.62 2.46 -4.88	59.45 2.61 -4.70	59.79 2.69 -4.33	62.37 2.88 -8.12	97.67 5.32 -2.19	92.98 5.37 0.38	83.04 4.63 0.01	75.67 4.03 -0.90	59.05 2.33 -6.13	56.96 1.92 -3.24	59.78 1.79 -3.70
KEDC_PORT_JEFF_GT2 24210	66.07 8.53 -2.12	62.63 6.09 -4.96	59.56 5.57 -2.39	59.28 5.66 -2.12	65.50 7.37 -6.61	73.03 8.17 -0.57	82.85 8.28 0.00	90.47 11.11 -4.28	87.49 9.43 -12.11	85.96 8.62 -13.97	82.96 8.25 -12.17	81.47 7.49 -15.04	76.73 7.01 -14.05	75.27 6.80 -16.20	74.68 6.83 -15.71	74.47 7.12 -14.57	83.35 6.37 -25.61	111.50 12.35 -8.99	101.36 12.14 -1.23	90.72 10.12 -2.19	85.42 9.48 -5.20	77.51 7.08 -19.83	71.03 6.99 -12.24	72.59 7.38 -10.93
KEDC_PORT_JEFF_GT3 24211	66.07 8.53 -2.12	62.63 6.09 -4.96	59.56 5.57 -2.39	59.28 5.66 -2.12	65.50 7.37 -6.61	73.03 8.17 -0.57	82.85 8.28 0.00	90.47 11.11 -4.28	87.49 9.43 -12.11	85.96 8.62 -13.97	82.96 8.25 -12.17	81.47 7.49 -15.04	76.73 7.01 -14.05	75.27 6.80 -16.20	74.68 6.83 -15.71	74.47 7.12 -14.57	83.35 6.37 -25.61	111.50 12.35 -8.99	101.36 12.14 -1.23	90.72 10.12 -2.19	85.42 9.48 -5.20	77.51 7.08 -19.83	71.03 6.99 -12.24	72.59 7.38 -10.93
KEDC_GLWD_GT4 24219	64.19 6.65 -2.12	61.45 4.90 -4.96	58.58 4.59 -2.39	58.30 4.69 -2.12	63.70 5.56 -6.61	71.49 6.62 -0.57	82.11 7.53 0.00	89.13 9.76 -4.29	86.71 8.64 -12.12	85.40 8.05 -13.97	82.66 7.94 -12.18	86.16 7.25 -19.97	81.88 6.74 -19.48	80.63 6.33 -22.03	80.12 6.36 -21.62	79.59 6.44 -20.38	87.78 6.16 -30.25	112.27 11.81 -10.30	104.05 11.35 -4.71	96.82 9.80 -8.60	89.55 8.91 -9.89	81.76 6.27 -24.89	79.30 5.85 -21.64	71.14 5.92 -10.94
KEDC_GLWD_GT5 24220	64.19 6.65 -2.12	61.45 4.90 -4.96	58.58 4.59 -2.39	58.30 4.69 -2.12	63.70 5.56 -6.61	71.49 6.62 -0.57	82.11 7.53 0.00	89.13 9.76 -4.29	86.71 8.64 -12.12	85.40 8.05 -13.97	82.66 7.94 -12.18	86.16 7.25 -19.97	81.88 6.74 -19.48	80.63 6.33 -22.03	80.12 6.36 -21.62	79.59 6.44 -20.38	87.78 6.16 -30.25	112.27 11.81 -10.30	104.05 11.35 -4.71	96.82 9.80 -8.60	89.55 8.91 -9.89	81.76 6.27 -24.89	79.30 5.85 -21.64	71.14 5.92 -10.94
KENSICO____ 23655	63.19 5.65 -2.11	60.92 4.38 -4.95	58.16 4.18 -2.39	57.93 4.33 -2.11	62.80 4.69 -6.59	70.53 5.66 -0.56	80.99 6.41 0.00	87.52 8.18 -4.25	85.29 7.26 -12.08	84.03 6.72 -13.93	81.31 6.63 -12.14	78.83 6.01 -13.87	74.04 5.62 -12.76	72.36 5.28 -14.81	71.75 5.32 -14.29	71.39 5.44 -13.18	80.93 5.09 -24.47	108.74 9.92 -8.67	97.92 9.50 -0.43	87.36 8.23 -0.70	82.19 7.50 -3.96	74.38 5.31 -18.48	66.49 4.92 -9.76	70.13 4.94 -10.90
KIAC_JFK_GT1 23816	63.58 6.04 -2.12	61.14 4.59 -4.96	58.27 4.28 -2.39	58.04 4.43 -2.12	62.97 4.84 -6.61	70.72 5.85 -0.57	81.22 6.64 0.00	88.06 8.71 -4.27	85.72 7.65 -12.11	85.32 6.97 -14.97	81.34 6.63 -12.18	78.94 6.07 -13.92	75.29 5.79 -13.83	74.52 5.44 -16.81	74.50 5.47 -16.89	74.57 5.59 -16.20	81.37 5.45 -24.55	109.23 10.37 -8.71	98.54 10.12 -0.43	88.92 8.94 -1.56	88.05 7.92 -9.39	74.65 5.51 -18.54	66.98 5.39 -9.79	70.70 5.48 -10.93
KIAC_JFK_GT2 23817	63.58 6.04 -2.12	61.14 4.59 -4.96	58.27 4.28 -2.39	58.04 4.43 -2.12	62.97 4.84 -6.61	70.72 5.85 -0.57	81.22 6.64 0.00	88.06 8.71 -4.27	85.72 7.65 -12.11	85.32 6.97 -14.97	81.34 6.63 -12.18	78.94 6.07 -13.92	75.29 5.79 -13.83	74.52 5.44 -16.81	74.50 5.47 -16.89	74.57 5.59 -16.20	81.37 5.45 -24.55	109.23 10.37 -8.71	98.54 10.12 -0.43	88.92 8.94 -1.56	88.05 7.92 -9.39	74.65 5.51 -18.54	66.98 5.39 -9.79	70.70 5.48 -10.93
KINTIGH____ 23543	51.64 -4.05 -0.26	45.59 -6.60 -0.61	45.28 -6.60 -0.30	45.21 -6.54 -0.26	45.64 -6.70 -0.82	59.60 -4.69 0.01	66.67 -7.91 0.00	64.90 -10.06 0.12	56.72 -8.90 0.34	54.31 -8.68 0.39	53.63 -8.57 0.34	50.56 -8.02 0.37	47.64 -7.68 0.34	44.46 -7.42 0.39	44.57 -7.20 0.38	45.07 -7.34 0.36	43.58 -7.14 0.65	65.33 -11.27 13.55	66.66 -11.26 10.07	63.76 -10.19 4.46	55.14 -9.20 6.40	42.92 -7.18 0.49	44.19 -7.36 0.25	48.52 -7.11 -1.35
LEDERLE____ 23769	63.57 6.10 -2.05	61.13 4.75 -4.80	58.39 4.49 -2.31	58.23 4.69 -2.05	62.96 5.05 -6.39	71.02 6.17 -0.55	81.74 7.16 0.00	88.06 8.86 -4.12	85.51 7.85 -11.70	84.09 7.23 -13.48	81.49 7.19 -11.77	78.87 6.48 -13.44	74.08 6.07 -12.35	72.29 5.70 -14.32	71.63 5.68 -13.81	71.30 5.80 -12.73	80.59 5.50 -23.72	109.28 10.73 -8.39	98.69 10.29 -0.41	88.03 8.94 -0.67	82.69 8.21 -3.75	74.21 5.72 -17.91	66.55 5.28 -9.46	70.06 5.21 -10.57
LINDEN COGEN____ 23786	63.58 6.04 -2.12	61.24 4.69 -4.96	58.37 4.39 -2.39	58.20 4.58 -2.12	63.13 5.00 -6.61	70.85 5.98 -0.57	81.22 6.64 0.00	87.91 8.56 -4.27	85.65 7.59 -12.11	85.35 7.04 -14.93	81.65 6.94 -12.18	79.17 6.31 -13.92	75.36 5.90 -13.80	74.61 5.59 -16.74	74.57 5.63 -16.80	74.62 5.75 -16.10	81.32 5.39 -24.55	104.65 10.46 -4.04	92.12 9.94 5.81	81.82 8.63 5.22	87.86 7.92 -9.20	74.75 5.62 -18.54	66.93 5.34 -9.79	70.59 5.37 -10.93
LIPA_MISC_IPP 23656	66.30 8.76 -2.12	62.89 6.34 -4.96	59.81 5.83 -2.39	59.53 5.92 -2.12	65.81 7.68 -6.61	73.61 8.75 -0.57	83.75 9.17 0.00	91.30 11.94 -4.28	88.09 10.03 -12.10	86.47 9.13 -13.97	83.46 8.75 -12.17	81.84 7.90 -15.00	77.07 7.40 -14.00	75.48 7.06 -16.15	74.94 7.14 -15.65	74.63 7.34 -14.52	83.67 6.73 -25.57	112.30 13.16 -8.98	101.95 12.76 -1.20	91.22 10.67 -2.13	85.59 9.69 -5.16	77.56 7.18 -19.78	70.78 6.84 -12.14	72.59 7.38 -10.93
LITTLE FALLS___HYD 24013	59.85 4.49 0.06	55.27 3.82 0.13	55.35 3.82 0.06	55.25 3.81 0.06	55.21 3.86 0.17	69.37 5.08 0.01	80.54 5.97 0.00	80.83 5.86 0.11	70.72 5.08 0.31	67.83 4.82 0.36	67.03 4.82 0.32	63.12 4.54 0.36	59.51 4.17 0.33	55.81 3.92 0.38	55.68 3.91 0.37	56.39 3.96 0.34	54.69 3.96 0.64	96.87 6.94 0.23	95.01 7.04 0.02	84.67 6.27 0.02	76.30 5.66 0.10	54.00 3.90 0.48	55.43 3.89 0.25	58.02 4.02 0.28
LI_NEWBRDGE___DRP 323616	64.25 6.71 -2.12	61.24 4.69 -4.96	58.27 4.28 -2.39	57.99 4.38 -2.12	63.85 5.72 -6.61	71.43 6.56 -0.57	81.66 7.08 0.00	88.97 9.61 -4.27	86.50 8.44 -12.10	85.01 7.67 -13.97	82.15 7.44 -12.17	79.89 6.78 -14.17	75.10 6.35 -13.09	73.51 6.06 -15.17	72.85 6.05 -14.66	72.49 6.17 -13.54	81.96 5.81 -24.79	110.00 11.09 -8.76	99.25 10.65 -0.61	88.72 9.25 -1.05	83.43 8.42 -4.27	75.44 6.02 -18.83	67.92 5.75 -10.37	71.18 5.97 -10.93
LONG_LAKE_PHOENIX 24014	54.36 -1.22 -0.16	50.25 -1.70 -0.37	50.02 -1.75 -0.18	49.90 -1.75 -0.16	50.26 -1.75 -0.49	62.87 -1.48 -0.04	72.79 -1.79 0.00	73.22 -2.18 -0.32	64.95 -1.91 -0.91	62.52 -1.90 -1.04	61.69 -1.75 -0.91	58.33 -1.65 -1.04	54.95 -1.67 -0.95	51.76 -1.62 -1.10	51.64 -1.56 -1.06	52.17 -1.58 -0.98	51.77 -1.44 -1.83	88.48 -2.34 -0.66	85.57 -2.46 -0.04	76.28 -2.20 -0.05	68.97 -2.05 -0.28	50.41 -1.57 -1.39	50.88 -1.66 -0.73	53.63 -1.47 -0.82
LOVETT___3 23632	62.52 5.04 -2.06	60.22 3.82 -4.82	57.53 3.61 -2.32	57.31 3.76 -2.06	62.07 4.12 -6.42	69.80 4.95 -0.55	80.25 5.67 0.00	86.51 7.28 -4.14	84.18 6.46 -11.76	82.83 5.89 -13.55	80.18 5.82 -11.83	77.70 5.25 -13.51	72.97 4.90 -12.41	71.27 4.60 -14.40	70.61 4.59 -13.88	70.26 4.70 -12.80	79.63 4.42 -23.84	107.25 8.65 -8.44	96.76 8.36 -0.41	86.31 7.21 -0.67	81.16 6.65 -3.78	73.24 4.65 -18.00	65.56 4.25 -9.51	69.14 4.23 -10.62

LOVETT___4 23642	62.86 5.38 -2.06	60.53 4.13 -4.82	57.84 3.92 -2.33	57.67 4.12 -2.06	62.38 4.43 -6.43	70.19 5.34 -0.55	80.77 6.19 0.00	87.04 7.81 -4.14	84.65 6.93 -11.77	83.28 6.34 -13.56	80.68 6.32 -11.83	78.12 5.66 -13.52	73.37 5.29 -12.42	71.65 4.97 -14.41	70.99 4.95 -13.89	70.64 5.07 -12.80	80.00 4.78 -23.85	107.97 9.38 -8.44	97.37 8.97 -0.41	86.85 7.76 -0.67	81.73 7.22 -3.78	73.61 5.01 -18.01	65.93 4.61 -9.52	69.52 4.61 -10.63
LOVETT___5 23593	62.86 5.38 -2.06	60.53 4.13 -4.82	57.84 3.92 -2.33	57.67 4.12 -2.06	62.38 4.43 -6.43	70.19 5.34 -0.55	80.77 6.19 0.00	87.04 7.81 -4.14	84.65 6.93 -11.77	83.28 6.34 -13.56	80.68 6.32 -11.83	78.12 5.66 -13.52	73.37 5.29 -12.42	71.65 4.97 -14.41	70.99 4.95 -13.89	70.64 5.07 -12.80	80.00 4.78 -23.85	107.97 9.38 -8.44	97.37 8.97 -0.41	86.85 7.76 -0.67	81.73 7.22 -3.78	73.61 5.01 -18.01	65.93 4.61 -9.52	69.52 4.61 -10.63
LOWER RAQUET___HYD 24057	53.31 -2.11 0.00	51.32 -0.26 0.00	51.49 -0.10 0.00	51.23 -0.26 0.00	50.85 -0.67 0.00	62.82 -1.48 0.00	73.09 -1.49 0.00	72.68 -2.40 0.00	64.57 -1.39 0.00	62.37 -1.01 0.00	62.22 -0.31 0.00	59.18 0.24 0.00	55.61 -0.06 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.19 0.42 0.00	51.63 0.26 0.00	87.36 -2.79 0.00	85.35 -2.64 0.00	76.69 -1.73 0.00	69.04 -1.70 0.00	50.79 0.20 0.00	52.22 0.41 0.00	54.01 -0.27 0.00
LOWER___HUDSON 24059	62.42 4.27 -2.73	61.84 3.87 -6.39	58.64 3.97 -3.08	58.14 3.91 -2.73	63.85 3.81 -8.51	69.79 4.76 -0.73	79.80 5.22 0.00	86.81 6.23 -5.50	86.78 5.21 -15.61	86.27 4.94 -17.94	83.11 4.88 -15.70	81.53 4.66 -17.93	76.49 4.40 -16.43	75.37 4.08 -19.02	74.52 4.07 -18.31	73.74 4.12 -16.85	87.17 4.16 -31.64	109.04 7.57 -11.31	95.31 6.69 -0.63	85.27 5.96 -0.89	80.93 5.38 -4.82	78.17 3.69 -23.89	68.05 3.63 -12.62	71.78 3.42 -14.08
LWR___OSWEGATCHIE_HYD 23850	53.81 -1.61 0.00	51.07 -0.52 0.00	51.13 -0.46 0.00	50.93 -0.57 0.00	50.70 -0.82 0.00	63.14 -1.16 0.00	73.53 -1.04 0.00	73.51 -1.58 0.00	65.23 -0.73 0.00	62.81 -0.57 0.00	62.53 0.00 0.00	59.30 0.35 0.00	55.77 0.11 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.40 0.63 0.00	51.99 0.62 0.00	88.44 -1.71 0.00	86.49 -1.50 0.00	77.48 -0.94 0.00	69.75 -0.99 0.00	50.94 0.35 0.00	51.96 0.16 0.00	53.90 -0.38 0.00
LYONS_FALL_HYD 23570	55.25 -0.17 0.00	51.53 -0.05 0.00	51.49 -0.10 0.00	51.39 -0.10 0.00	51.37 -0.15 0.00	64.43 0.13 0.00	75.10 0.52 0.00	75.61 0.53 0.00	66.68 0.73 0.00	64.01 0.63 0.00	63.47 0.94 0.00	59.83 0.88 0.00	56.39 0.72 0.00	52.80 0.52 0.00	52.82 0.68 0.00	53.67 0.90 0.00	52.40 1.03 0.00	91.06 0.90 0.00	88.87 0.88 0.00	79.28 0.86 0.00	71.30 0.57 0.00	51.20 0.61 0.00	52.11 0.31 0.00	54.34 0.05 0.00
MAPLE RIDGE_WT_1 323574	55.17 -0.11 0.14	51.26 0.00 0.32	51.44 0.00 0.15	51.30 -0.05 0.14	51.05 -0.05 0.42	64.20 -0.06 0.04	74.50 -0.07 0.00	74.73 -0.08 0.27	65.11 -0.07 0.78	62.42 -0.06 0.89	61.75 0.00 0.78	58.05 0.00 0.89	54.85 0.00 0.82	51.33 0.00 0.95	51.23 0.00 0.91	51.93 0.00 0.84	49.80 0.00 1.58	89.40 -0.18 0.57	87.86 -0.09 0.04	78.29 -0.08 0.05	70.42 -0.07 0.24	49.35 -0.05 1.19	51.17 0.00 0.63	53.58 0.00 0.70
MAPLE RIDGE_WT_2 323611	55.17 -0.11 0.14	51.26 0.00 0.32	51.44 0.00 0.15	51.30 -0.05 0.14	51.05 -0.05 0.42	64.20 -0.06 0.04	74.50 -0.07 0.00	74.73 -0.08 0.27	65.11 -0.07 0.78	62.42 -0.06 0.89	61.75 0.00 0.78	58.05 0.00 0.89	54.85 0.00 0.82	51.33 0.00 0.95	51.23 0.00 0.91	51.93 0.00 0.84	49.80 0.00 1.58	89.40 -0.18 0.57	87.86 -0.09 0.04	78.29 -0.08 0.05	70.42 -0.07 0.24	49.35 -0.05 1.19	51.17 0.00 0.63	53.58 0.00 0.70
MG INDUSTRY___DRP 24185	60.65 2.55 -2.68	59.97 2.11 -6.27	56.68 2.06 -3.02	56.28 2.11 -2.68	61.94 2.06 -8.36	67.53 2.51 -0.72	77.04 2.46 0.00	83.78 3.30 -5.40	84.12 2.84 -15.33	83.72 2.73 -17.61	80.63 2.69 -15.41	79.08 2.53 -17.60	74.13 2.34 -16.12	73.14 2.20 -18.67	72.36 2.24 -17.98	71.58 2.27 -16.54	84.59 2.16 -31.06	105.13 3.88 -11.10	92.30 3.70 -0.61	82.59 3.29 -0.87	78.58 3.11 -4.73	76.27 2.23 -23.45	66.31 2.12 -12.39	70.17 2.06 -13.82
MID___OSWEGATCHIE_HYD 23849	53.81 -1.61 0.00	51.07 -0.52 0.00	51.13 -0.46 0.00	50.93 -0.57 0.00	50.70 -0.82 0.00	63.14 -1.16 0.00	73.53 -1.04 0.00	73.51 -1.58 0.00	65.23 -0.73 0.00	62.81 -0.57 0.00	62.53 0.00 0.00	59.30 0.35 0.00	55.77 0.11 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.40 0.63 0.00	51.99 0.62 0.00	88.44 -1.71 0.00	86.49 -1.50 0.00	77.48 -0.94 0.00	69.75 -0.99 0.00	50.94 0.35 0.00	51.96 0.16 0.00	53.90 -0.38 0.00
MID___RAQUETTE_HYD 23851	53.31 -2.11 0.00	51.32 -0.26 0.00	51.49 -0.10 0.00	51.23 -0.26 0.00	50.85 -0.67 0.00	62.82 -1.48 0.00	73.09 -1.49 0.00	72.68 -2.40 0.00	64.57 -1.39 0.00	62.37 -1.01 0.00	62.22 -0.31 0.00	59.18 0.24 0.00	55.61 -0.06 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.19 0.42 0.00	51.63 0.26 0.00	87.36 -2.79 0.00	85.35 -2.64 0.00	76.69 -1.73 0.00	69.04 -1.70 0.00	50.79 0.20 0.00	52.22 0.41 0.00	54.01 -0.27 0.00
MILLIKEN___1 23584	54.09 -1.66 -0.34	49.74 -2.63 -0.79	49.24 -2.73 -0.38	49.10 -2.73 -0.34	49.79 -2.78 -1.05	62.59 -1.80 -0.09	73.01 -1.57 0.00	73.72 -2.03 -0.67	66.00 -1.85 -1.89	63.52 -2.03 -2.17	62.62 -1.81 -1.90	59.23 -1.89 -2.17	55.82 -1.84 -1.99	52.49 -2.09 -2.30	52.38 -1.98 -2.22	52.81 -2.01 -2.04	53.51 -1.70 -3.83	89.17 -2.16 -1.18	85.90 -2.02 0.07	76.27 -2.20 -0.04	68.97 -2.26 -0.49	51.26 -2.23 -2.89	50.69 -2.64 -1.53	53.19 -2.82 -1.73
MILLIKEN___2 23585	54.09 -1.66 -0.34	49.74 -2.63 -0.79	49.24 -2.73 -0.38	49.10 -2.73 -0.34	49.79 -2.78 -1.05	62.59 -1.80 -0.09	73.01 -1.57 0.00	73.72 -2.03 -0.67	66.00 -1.85 -1.89	63.52 -2.03 -2.17	62.62 -1.81 -1.90	59.23 -1.89 -2.17	55.82 -1.84 -1.99	52.49 -2.09 -2.30	52.38 -1.98 -2.22	52.81 -2.01 -2.04	53.51 -1.70 -3.83	89.17 -2.16 -1.18	85.90 -2.02 0.07	76.27 -2.20 -0.04	68.97 -2.26 -0.49	51.26 -2.23 -2.89	50.69 -2.64 -1.53	53.19 -2.82 -1.73
MILLIKEN___DIESEL 23629	54.09 -1.66 -0.34	49.74 -2.63 -0.79	49.24 -2.73 -0.38	49.10 -2.73 -0.34	49.79 -2.78 -1.05	62.59 -1.80 -0.09	73.01 -1.57 0.00	73.72 -2.03 -0.67	66.00 -1.85 -1.89	63.52 -2.03 -2.17	62.62 -1.81 -1.90	59.23 -1.89 -2.17	55.82 -1.84 -1.99	52.49 -2.09 -2.30	52.38 -1.98 -2.22	52.81 -2.01 -2.04	53.51 -1.70 -3.83	89.17 -2.16 -1.18	85.90 -2.02 0.07	76.27 -2.20 -0.04	68.97 -2.26 -0.49	51.26 -2.23 -2.89	50.69 -2.64 -1.53	53.19 -2.82 -1.73
MILLSEAT___LFGE 323607	53.28 -2.44 -0.29	46.29 -5.98 -0.69	45.89 -6.04 -0.33	45.81 -5.97 -0.29	46.41 -6.03 -0.92	61.41 -2.89 -0.01	68.39 -6.19 0.00	67.09 -8.71 -0.71	60.21 -7.78 -2.04	57.99 -7.73 -2.34	56.89 -7.69 -2.05	54.15 -7.13 -2.34	50.90 -6.90 -2.14	45.48 -6.74 0.05	48.01 -6.52 -2.39	48.27 -6.70 -2.20	44.74 -6.52 0.11	84.51 -9.56 -3.91	80.15 -9.77 -1.93	70.41 -8.94 -0.93	64.31 -8.21 -1.78	46.95 -6.73 -3.09	44.82 -6.94 0.04	49.18 -6.62 -1.52
MODEL_CITY_ENERGY 24167	52.62 -3.10 -0.30	45.74 -6.55 -0.70	45.38 -6.55 -0.34	45.30 -6.49 -0.30	46.02 -6.44 -0.94	60.64 -3.67 -0.01	67.27 -7.31 0.00	65.01 -10.06 0.01	56.98 -8.97 0.00	54.63 -8.75 0.00	53.90 -8.63 0.00	50.88 -8.08 -0.01	47.88 -7.79 -0.01	44.76 -7.53 -0.01	44.86 -7.30 -0.01	45.28 -7.49 0.00	44.14 -7.24 -0.01	66.50 -11.09 12.57	67.24 -11.26 9.49	64.03 -10.19 4.20	55.53 -9.27 5.94	43.16 -7.44 -0.01	44.20 -7.62 -0.01	48.67 -7.17 -1.55

MODERN_LFGE__ 323580	52.62 -3.10 -0.30	45.74 -6.55 -0.70	45.38 -6.55 -0.34	45.30 -6.49 -0.30	46.02 -6.44 -0.94	60.64 -3.67 -0.01	67.27 -7.31 0.00	65.01 -10.06 0.01	56.98 -8.97 0.00	54.63 -8.75 0.00	53.90 -8.63 0.00	50.88 -8.08 -0.01	47.88 -7.79 -0.01	44.76 -7.53 -0.01	44.86 -7.30 -0.01	45.28 -7.49 0.00	44.14 -7.24 -0.01	66.50 -11.09 12.57	67.24 -11.26 9.49	64.03 -10.19 4.20	55.53 -9.27 5.94	43.16 -7.44 -0.01	44.20 -7.62 -0.01	48.67 -7.17 -1.55
MOHAWK_PAPER__DRP 24187	61.94 3.77 -2.76	61.28 3.25 -6.45	58.00 3.30 -3.11	57.54 3.30 -2.76	63.36 3.25 -8.59	69.15 4.12 -0.74	78.90 4.33 0.00	85.89 5.26 -5.55	86.14 4.42 -15.76	85.74 4.25 -18.11	82.57 4.19 -15.85	80.99 3.95 -18.10	75.97 3.73 -16.58	74.98 3.50 -19.20	74.07 3.44 -18.48	73.26 3.48 -17.01	86.75 3.44 -31.94	107.89 6.31 -11.42	94.44 5.81 -0.64	84.42 5.10 -0.90	80.27 4.67 -4.87	78.04 3.34 -24.11	67.75 3.21 -12.74	71.59 3.09 -14.21
MONGAUP__HYD 23641	62.58 5.21 -1.95	60.21 4.08 -4.56	57.71 3.92 -2.20	57.51 4.07 -1.95	61.87 4.28 -6.07	70.10 5.27 -0.52	80.54 5.97 0.00	86.50 7.51 -3.91	83.73 6.66 -11.11	82.36 6.21 -12.77	79.90 6.19 -11.18	77.25 5.54 -12.77	72.53 5.18 -11.69	70.68 4.86 -13.54	70.03 4.85 -13.04	69.73 4.96 -11.99	78.57 4.68 -22.52	107.39 9.29 -7.95	97.25 8.89 -0.37	86.78 7.76 -0.60	81.20 7.07 -3.39	72.50 4.91 -17.01	65.40 4.61 -8.99	68.72 4.40 -10.04
MONTAUK__DIESEL 23721	69.23 11.69 -2.12	65.21 8.67 -4.96	62.08 8.10 -2.39	61.80 8.19 -2.12	68.59 10.46 -6.61	77.60 12.73 -0.57	89.12 14.54 0.00	97.23 17.87 -4.28	93.23 15.17 -12.10	91.29 13.94 -13.97	88.21 13.51 -12.17	86.21 12.26 -15.01	80.97 11.30 -14.01	79.10 10.66 -16.16	78.60 10.79 -15.66	78.28 10.98 -14.53	87.48 10.53 -25.58	119.96 20.83 -8.98	109.43 20.24 -1.20	97.19 16.62 -2.14	90.62 14.71 -5.17	80.85 10.47 -19.79	73.60 9.64 -12.16	75.36 10.15 -10.93
MUNSVILLE_WIND_PWR 323609	59.35 3.33 -0.61	55.38 2.37 -1.42	54.50 2.22 -0.69	54.31 2.21 -0.61	55.63 2.22 -1.89	68.77 4.31 -0.16	80.77 6.19 0.00	82.36 6.08 -1.19	74.56 5.21 -3.39	71.78 4.50 -3.90	70.82 4.88 -3.41	67.02 4.18 -3.90	63.07 3.84 -3.57	59.60 3.19 -4.13	59.56 3.44 -3.98	59.97 3.54 -3.66	62.20 3.96 -6.87	99.15 7.12 -1.87	94.90 7.22 0.31	84.53 6.12 0.00	76.60 5.09 -0.77	58.66 2.88 -5.19	56.88 2.33 -2.74	59.48 2.06 -3.13
N SALMON__HYD 24042	54.37 -1.05 0.00	52.41 0.83 0.00	52.57 0.98 0.00	52.37 0.88 0.00	51.52 0.00 0.00	64.30 0.00 0.00	75.55 0.97 0.00	75.16 0.08 0.00	66.29 0.33 0.00	64.08 0.70 0.00	63.78 1.25 0.00	60.00 1.06 0.00	56.55 0.89 0.00	53.11 0.84 0.00	53.18 1.04 0.00	53.72 0.95 0.00	52.45 1.08 0.00	89.88 -0.27 0.00	88.17 0.18 0.00	78.65 0.24 0.00	70.81 0.07 0.00	51.40 0.81 0.00	52.89 1.09 0.00	55.04 0.76 0.00
N.E_GEN_SANDY PD 24062	61.99 4.05 -2.52	61.00 3.51 -5.91	58.00 3.56 -2.85	57.57 3.55 -2.53	63.00 3.61 -7.87	65.77 4.37 2.90	83.00 4.85 -3.57	86.02 5.86 -5.08	85.40 5.01 -14.43	84.59 4.63 -16.59	81.61 4.56 -14.51	79.88 4.36 -16.58	74.91 4.06 -15.18	73.62 3.76 -17.58	72.82 3.75 -16.92	71.74 3.75 -15.22	84.77 3.80 -29.59	107.35 6.76 -10.43	94.80 6.25 -0.56	84.88 5.65 -0.81	80.35 5.16 -4.44	77.43 3.54 -23.30	66.91 3.42 -11.69	69.43 3.37 -11.78
NARROWS_GT1_1 24228	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT1_2 24229	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT1_3 24230	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT1_4 24231	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT1_5 24232	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT1_6 24233	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT1_7 24234	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT1_8 24235	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT2_1 24236	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94

NARROWS_GT2_2 24237	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT2_3 24238	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT2_4 24239	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT2_5 24240	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT2_6 24241	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT2_7 24242	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NARROWS_GT2_8 24243	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NEG CAPITAL___MECHNVIL 23645	62.82 4.66 -2.74	62.18 4.18 -6.41	59.02 4.33 -3.09	58.51 4.27 -2.74	64.24 4.17 -8.54	70.31 5.27 -0.73	80.54 5.97 0.00	87.66 7.06 -5.52	87.50 5.87 -15.67	87.03 5.64 -18.01	83.86 5.57 -15.76	82.25 5.30 -18.00	77.16 5.01 -16.49	76.02 4.65 -19.09	75.11 4.59 -18.38	74.38 4.70 -16.91	87.86 4.73 -31.76	110.35 8.84 -11.36	96.45 7.83 -0.63	86.06 6.74 -0.89	81.66 6.08 -4.84	78.67 4.10 -23.98	68.46 3.99 -12.67	72.16 3.75 -14.13
NEG CENTRAL_HIGH_ACRES 23767	52.99 -2.66 -0.23	47.84 -4.28 -0.54	47.52 -4.33 -0.26	47.45 -4.27 -0.23	47.56 -4.69 -0.72	61.35 -3.02 -0.07	70.03 -4.55 0.00	70.04 -5.56 -0.52	62.54 -4.88 -1.46	60.24 -4.82 -1.68	59.19 -4.82 -1.47	56.14 -4.48 -1.68	52.80 -4.40 -1.54	49.77 -4.29 -1.78	49.73 -4.12 -1.71	50.18 -4.17 -1.58	50.28 -4.06 -2.96	86.18 -6.04 -2.06	82.73 -6.07 -0.81	73.19 -5.65 -0.42	66.43 -5.23 -0.92	48.58 -4.25 -2.24	48.58 -4.40 -1.18	51.03 -4.45 -1.20
NEG CENTRAL___DRP 24199	55.28 -0.39 -0.25	50.47 -1.70 -0.59	50.07 -1.81 -0.28	49.99 -1.75 -0.25	50.50 -1.80 -0.78	63.92 -0.45 -0.07	73.91 -0.67 0.00	74.25 -1.35 -0.52	66.05 -1.39 -1.48	63.56 -1.52 -1.70	62.59 -1.44 -1.49	59.23 -1.41 -1.70	55.77 -1.45 -1.56	52.46 -1.62 -1.80	52.37 -1.51 -1.74	52.84 -1.53 -1.60	52.99 -1.39 -3.00	90.02 -1.53 -1.40	86.71 -1.58 -0.30	77.04 -1.57 -0.19	69.79 -1.56 -0.61	51.24 -1.62 -2.27	51.14 -1.86 -1.20	53.79 -1.79 -1.30
NEG CENTRAL___INDECK 23768	56.69 0.94 -0.33	50.56 -1.81 -0.78	50.01 -1.96 -0.38	50.02 -1.80 -0.33	50.34 -2.22 -1.04	65.55 1.16 -0.09	75.25 0.67 0.00	75.34 -0.45 -0.70	67.49 -0.46 -2.00	64.85 -0.82 -2.30	63.54 -1.00 -2.01	60.35 -0.88 -2.29	56.60 -1.17 -2.10	53.30 -1.41 -2.43	53.28 -1.20 -2.34	53.66 -1.27 -2.16	54.24 -1.18 -4.05	92.03 -0.27 -2.15	88.34 -0.26 -0.61	77.98 -0.78 -0.35	70.84 -0.85 -0.95	52.13 -1.52 -3.06	51.45 -1.97 -1.61	53.94 -2.06 -1.72
NEG CENTRAL___SENECA 23627	55.64 -0.06 -0.28	50.43 -1.81 -0.65	50.00 -1.91 -0.31	49.97 -1.80 -0.28	50.48 -1.91 -0.87	64.38 0.00 -0.08	74.35 -0.22 0.00	74.61 -1.05 -0.58	66.48 -1.12 -1.65	63.88 -1.39 -1.89	62.88 -1.31 -1.66	59.48 -1.36 -1.89	55.95 -1.45 -1.73	52.61 -1.67 -2.01	52.56 -1.51 -1.93	52.97 -1.58 -1.78	53.33 -1.39 -3.34	90.49 -1.26 -1.60	87.04 -1.32 -0.37	77.24 -1.41 -0.23	70.02 -1.41 -0.70	51.44 -1.67 -2.52	51.06 -2.07 -1.33	53.71 -2.01 -1.44
NEG CENTRAL___STATE_STREET 24147	55.95 0.28 -0.25	51.23 -0.93 -0.58	50.84 -1.03 -0.28	50.71 -1.03 -0.25	51.11 -1.19 -0.77	64.69 0.32 -0.07	75.10 0.52 0.00	75.59 0.00 -0.51	67.34 -0.07 -1.45	64.80 -0.25 -1.67	63.81 -0.19 -1.46	60.32 -0.29 -1.67	56.86 -0.33 -1.53	53.47 -0.58 -1.77	53.32 -0.52 -1.70	53.81 -0.53 -1.57	54.01 -0.31 -2.95	91.84 0.36 -1.32	88.60 0.35 -0.26	78.59 0.00 -0.17	71.10 -0.21 -0.58	52.16 -0.66 -2.23	52.00 -0.98 -1.18	54.58 -0.98 -1.28
NEG MILLWOOD___DRP 24198	62.97 5.38 -2.18	60.91 4.23 -5.10	58.07 4.02 -2.46	57.84 4.17 -2.18	62.85 4.53 -6.79	70.16 5.27 -0.58	80.32 5.74 0.00	86.75 7.28 -4.38	84.86 6.46 -12.44	83.64 5.96 -14.30	80.98 5.94 -12.51	78.54 5.30 -14.29	73.71 4.95 -13.09	72.14 4.70 -15.16	71.48 4.74 -14.59	71.00 4.80 -13.43	81.05 4.47 -25.21	108.11 9.02 -8.94	96.80 8.36 -0.45	86.48 7.37 -0.69	81.34 6.79 -3.81	74.43 4.81 -19.04	66.32 4.46 -10.06	70.08 4.56 -11.23
NEG NORTH_FLCN_SEA 23793	52.93 -2.49 0.00	50.91 -0.67 0.00	51.08 -0.52 0.00	50.87 -0.62 0.00	50.23 -1.29 0.00	62.37 -1.93 0.00	73.09 -1.49 0.00	72.83 -2.25 0.00	64.11 -1.85 0.00	61.92 -1.46 0.00	61.47 -1.06 0.00	57.82 -1.12 0.00	54.61 -1.06 0.00	51.39 -0.89 0.00	51.36 -0.78 0.00	51.82 -0.95 0.00	50.55 -0.82 0.00	87.27 -2.88 0.00	85.53 -2.46 0.00	76.15 -2.27 0.00	68.62 -2.12 0.00	49.58 -1.01 0.00	51.13 -0.67 0.00	53.41 -0.87 0.00
NEG NORTH_KES_CHATEGAY 23792	53.42 -2.00 0.00	51.38 -0.21 0.00	51.54 -0.05 0.00	51.34 -0.15 0.00	50.85 -0.67 0.00	62.89 -1.41 0.00	73.61 -0.97 0.00	73.51 -1.58 0.00	64.70 -1.25 0.00	62.56 -0.82 0.00	61.97 -0.56 0.00	58.35 -0.59 0.00	55.16 -0.50 0.00	51.91 -0.37 0.00	51.83 -0.31 0.00	52.30 -0.47 0.00	51.01 -0.36 0.00	88.08 -2.07 0.00	86.23 -1.76 0.00	76.85 -1.57 0.00	69.25 -1.49 0.00	50.08 -0.51 0.00	51.65 -0.16 0.00	53.90 -0.38 0.00

NEG NORTH___ALICE_FALLS 23915	53.59 -1.83 0.00	51.58 0.00 0.00	51.75 0.15 0.00	51.54 0.05 0.00	50.75 -0.77 0.00	63.27 -1.03 0.00	74.20 -0.37 0.00	73.88 -1.20 0.00	64.97 -0.99 0.00	62.81 -0.57 0.00	62.35 -0.19 0.00	58.59 -0.35 0.00	55.33 -0.33 0.00	52.01 -0.26 0.00	52.04 -0.10 0.00	52.51 -0.26 0.00	51.22 -0.15 0.00	88.44 -1.71 0.00	86.67 -1.32 0.00	77.16 -1.25 0.00	69.54 -1.20 0.00	50.24 -0.35 0.00	51.80 0.00 0.00	54.07 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	53.59 -1.83 0.00	51.58 0.00 0.00	51.75 0.15 0.00	51.54 0.05 0.00	50.75 -0.77 0.00	63.27 -1.03 0.00	74.20 -0.37 0.00	73.88 -1.20 0.00	64.97 -0.99 0.00	62.81 -0.57 0.00	62.35 -0.19 0.00	58.59 -0.35 0.00	55.33 -0.33 0.00	52.01 -0.26 0.00	52.04 -0.10 0.00	52.51 -0.26 0.00	51.22 -0.15 0.00	88.44 -1.71 0.00	86.67 -1.32 0.00	77.16 -1.25 0.00	69.54 -1.20 0.00	50.24 -0.35 0.00	51.80 0.00 0.00	54.07 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	53.59 -1.83 0.00	51.58 0.00 0.00	51.75 0.15 0.00	51.54 0.05 0.00	50.75 -0.77 0.00	63.27 -1.03 0.00	74.20 -0.37 0.00	73.88 -1.20 0.00	64.97 -0.99 0.00	62.81 -0.57 0.00	62.35 -0.19 0.00	58.59 -0.35 0.00	55.33 -0.33 0.00	52.01 -0.26 0.00	52.04 -0.10 0.00	52.51 -0.26 0.00	51.22 -0.15 0.00	88.44 -1.71 0.00	86.67 -1.32 0.00	77.16 -1.25 0.00	69.54 -1.20 0.00	50.24 -0.35 0.00	51.80 0.00 0.00	54.07 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	52.84 -2.88 -0.30	45.93 -6.34 -0.70	45.53 -6.40 -0.34	45.51 -6.28 -0.30	46.16 -6.29 -0.93	60.90 -3.41 -0.01	67.64 -6.94 0.00	65.45 -9.61 0.02	57.27 -8.64 0.04	54.90 -8.43 0.05	54.17 -8.32 0.04	51.13 -7.78 0.03	48.12 -7.51 0.03	44.92 -7.32 0.03	45.02 -7.09 0.03	45.44 -7.28 0.05	44.26 -7.04 0.08	66.76 -10.64 12.75	67.56 -10.82 9.61	64.37 -9.80 4.25	55.73 -8.98 6.03	43.35 -7.18 0.06	44.37 -7.41 0.03	48.81 -7.00 -1.53
NEG WEST___LANCASTR 23811	53.45 -2.33 -0.36	46.91 -5.52 -0.85	46.33 -5.68 -0.41	46.45 -5.41 -0.36	47.45 -5.20 -1.13	61.25 -3.09 -0.04	69.51 -5.07 0.00	68.23 -7.06 -0.21	60.23 -6.33 -0.61	57.55 -6.53 -0.70	56.70 -6.44 -0.61	53.41 -6.25 -0.71	50.36 -5.96 -0.65	47.12 -5.91 -0.75	47.08 -5.79 -0.73	47.41 -6.02 -0.66	46.81 -5.81 -1.24	71.36 -8.56 10.23	71.51 -8.45 8.03	67.05 -7.84 3.53	58.95 -6.93 4.86	45.71 -5.82 -0.94	45.93 -6.37 -0.50	50.02 -6.13 -1.87
NEG_PENN_ALLEGHNY 23528	57.39 1.27 -0.69	53.26 0.05 -1.62	52.32 -0.05 -0.78	52.29 0.10 -0.69	53.84 0.15 -2.16	65.64 1.16 -0.18	75.99 1.42 0.00	77.63 1.20 -1.34	70.69 0.92 -3.81	68.39 0.63 -4.38	67.06 0.69 -3.83	63.79 0.47 -4.38	60.01 0.33 -4.01	57.08 0.16 -4.65	56.82 0.21 -4.47	57.04 0.16 -4.11	59.36 0.26 -7.73	92.71 0.90 -1.66	88.28 0.97 0.68	79.05 0.78 0.15	72.17 0.78 -0.65	56.63 0.20 -5.83	54.73 -0.16 -3.08	57.80 -0.05 -3.57
NEG___GEN_MONROE 24207	54.62 -1.05 -0.25	48.66 -3.51 -0.58	48.31 -3.56 -0.28	48.24 -3.50 -0.25	48.28 -4.02 -0.78	63.20 -1.09 0.01	71.89 -2.68 0.00	71.75 -3.90 -0.57	64.15 -3.43 -1.62	61.76 -3.49 -1.86	60.54 -3.63 -1.63	57.50 -3.30 -1.86	53.97 -3.40 -1.70	48.32 -3.40 0.56	50.86 -3.18 -1.90	51.30 -3.22 -1.75	47.22 -3.24 0.92	88.79 -3.97 -2.60	84.99 -4.14 -1.14	74.99 -4.00 -0.57	68.16 -3.75 -1.17	49.63 -3.44 -2.48	47.77 -3.68 0.36	51.82 -3.75 -1.29
NEPA___ENERGY 23901	54.11 -1.72 -0.41	48.10 -4.44 -0.96	47.41 -4.64 -0.46	47.73 -4.17 -0.41	48.73 -4.07 -1.27	61.66 -2.70 -0.06	71.22 -3.36 0.00	70.74 -4.73 -0.39	62.59 -4.49 -1.12	59.72 -4.94 -1.29	58.72 -4.94 -1.13	55.17 -5.07 -1.30	51.79 -5.07 -1.19	48.74 -4.91 -1.38	48.62 -4.85 -1.32	48.97 -5.01 -1.21	48.88 -4.78 -2.28	74.90 -7.21 8.05	74.57 -6.78 6.64	69.10 -6.43 2.89	61.52 -5.38 3.84	47.71 -4.60 -1.72	47.33 -5.39 -0.91	51.12 -5.27 -2.11
NEVERSINK___HYD 23608	59.75 2.49 -1.84	57.74 1.86 -4.31	55.37 1.70 -2.08	55.13 1.80 -1.84	59.16 1.91 -5.73	67.04 2.25 -0.49	77.11 2.54 0.00	82.61 3.83 -3.70	79.88 3.43 -10.50	78.55 3.11 -12.06	76.34 3.25 -10.56	73.83 2.83 -12.06	69.32 2.62 -11.04	67.52 2.46 -12.79	66.90 2.45 -12.31	66.69 2.59 -11.33	75.01 2.36 -21.27	102.79 5.14 -7.49	93.08 4.75 -0.34	83.14 4.16 -4.16	77.75 3.82 -3.19	69.23 2.58 -16.06	62.62 2.33 -8.49	65.72 1.95 -9.48
NEWTON___FALLS_HYD 23847	53.81 -1.61 0.00	51.07 -0.52 0.00	51.13 -0.46 0.00	50.93 -0.57 0.00	50.70 -0.82 0.00	63.14 -1.16 0.00	73.53 -1.04 0.00	73.51 -1.58 0.00	65.23 -0.73 0.00	62.81 -0.57 0.00	62.53 0.00 0.00	59.30 0.35 0.00	55.77 0.11 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.40 0.63 0.00	51.99 0.62 0.00	88.44 -1.71 0.00	86.49 -1.50 0.00	77.48 -0.94 0.00	69.75 -0.99 0.00	50.94 0.35 0.00	51.96 0.16 0.00	53.90 -0.38 0.00
NIAGARA___ 23760	52.00 -3.71 -0.30	45.31 -6.96 -0.69	44.96 -6.96 -0.33	44.89 -6.90 -0.30	45.54 -6.90 -0.92	60.00 -4.31 -0.01	66.30 -8.28 0.00	63.95 -11.11 0.02	55.95 -9.96 0.05	53.69 -9.63 0.06	52.98 -9.51 0.05	50.00 -8.90 0.04	47.11 -8.52 0.04	43.97 -8.26 0.05	44.12 -7.98 0.04	44.54 -8.18 0.05	43.38 -7.91 0.08	65.00 -12.44 12.71	65.92 -12.49 9.58	62.97 -11.21 4.23	54.54 -10.19 6.01	42.54 -7.99 0.06	43.64 -8.13 0.03	48.15 -7.65 -1.53
NINE_MILE_1 23575	53.89 -1.66 -0.13	49.77 -2.11 -0.30	49.62 -2.12 -0.15	49.51 -2.11 -0.13	49.76 -2.16 -0.40	62.28 -2.06 -0.03	71.97 -2.61 0.00	72.27 -3.08 -0.26	63.93 -2.77 -0.74	61.51 -2.73 -0.85	60.59 -2.69 -0.75	57.26 -2.53 -0.85	54.05 -2.39 -0.78	50.88 -2.30 -0.91	50.72 -2.29 -0.87	51.30 -2.27 -0.80	50.67 -2.21 -1.51	87.01 -3.70 -0.55	84.42 -3.61 -0.04	75.17 -3.29 -0.04	68.00 -2.97 -0.23	49.50 -2.23 -1.14	50.23 -2.18 -0.60	53.00 -1.95 -0.67
NINE_MILE_2 23744	53.89 -1.66 -0.13	49.82 -2.06 -0.30	49.62 -2.12 -0.15	49.51 -2.11 -0.13	49.76 -2.16 -0.40	62.28 -2.06 -0.03	71.97 -2.61 0.00	72.26 -3.08 -0.26	63.93 -2.77 -0.74	61.50 -2.73 -0.85	60.65 -2.63 -0.74	57.32 -2.48 -0.85	54.05 -2.39 -0.78	50.87 -2.30 -0.90	50.77 -2.24 -0.87	51.30 -2.27 -0.80	50.66 -2.21 -1.50	87.00 -3.70 -0.54	84.42 -3.61 -0.04	75.25 -3.22 -0.04	68.00 -2.97 -0.23	49.49 -2.23 -1.13	50.23 -2.18 -0.60	53.05 -1.90 -0.67
NM_CAPITAL___DRP 24208	61.70 3.55 -2.73	61.02 3.04 -6.40	57.72 3.04 -3.08	57.26 3.04 -2.73	63.08 3.04 -8.52	68.83 3.79 -0.73	78.31 3.73 0.00	85.17 4.58 -5.50	85.48 3.89 -15.63	85.09 3.74 -17.97	81.94 3.69 -15.72	80.38 3.48 -17.96	75.34 3.23 -16.45	74.35 3.03 -19.05	73.50 3.02 -18.34	72.70 3.06 -16.87	86.09 3.03 -31.68	106.98 5.50 -11.33	93.64 5.02 -0.63	83.86 4.55 -0.89	79.74 4.17 -4.83	77.65 3.14 -23.92	67.44 3.00 -12.63	71.25 2.88 -14.09
NM_CENTRAL___DRP 24181	55.09 -0.50 -0.16	50.78 -1.19 -0.38	50.54 -1.24 -0.19	50.47 -1.18 -0.16	50.80 -1.24 -0.51	63.70 -0.64 -0.04	73.76 -0.82 0.00	74.21 -1.20 -0.33	65.71 -1.19 -0.94	63.26 -1.20 -1.08	62.36 -1.13 -0.95	58.90 -1.12 -1.08	55.60 -1.06 -0.99	52.27 -1.15 -1.15	52.15 -1.09 -1.10	52.68 -1.11 -1.02	52.31 -1.41 -1.91	89.40 -1.44 -0.69	86.63 -1.41 -0.05	77.14 -1.33 -0.06	69.69 -1.34 -0.30	50.87 -1.16 -1.44	51.37 -1.19 -0.76	54.15 -0.98 -0.85
NM_FRONTIER___DRP 24179	52.84 -2.88 -0.31	45.80 -6.50 -0.72	45.44 -6.50 -0.35	45.36 -6.44 -0.31	46.19 -6.29 -0.95	60.84 -3.47 -0.01	67.34 -7.23 0.00	64.95 -10.14 -0.01	57.03 -8.97 -0.04	54.68 -8.75 -0.05	53.95 -8.63 -0.04	50.99 -8.02 -0.06	48.04 -7.68 -0.06	44.87 -7.48 -0.07	44.96 -7.25 -0.06	45.38 -7.44 -0.04	44.23 -7.24 -0.10	66.75 -11.00 12.41	67.33 -11.26 9.39	64.07 -10.19 4.15	55.53 -9.34 5.87	43.23 -7.44 -0.08	44.23 -7.62 -0.04	48.75 -7.11 -1.58

NM_ST_REGIS___HYD 24053	53.59 -1.83 0.00	51.69 0.10 0.00	51.80 0.21 0.00	51.59 0.10 0.00	51.01 -0.52 0.00	63.21 -1.09 0.00	73.76 -0.82 0.00	73.36 -1.73 0.00	65.03 -0.92 0.00	62.81 -0.57 0.00	62.66 0.13 0.00	59.41 0.47 0.00	55.89 0.22 0.00	52.54 0.26 0.00	52.66 0.52 0.00	53.40 0.63 0.00	51.89 0.51 0.00	87.99 -2.16 0.00	86.14 -1.85 0.00	77.24 -1.18 0.00	69.54 -1.20 0.00	51.00 0.40 0.00	52.43 0.62 0.00	54.34 0.05 0.00
NORTHPORT___1 23551	65.24 7.70 -2.12	62.06 5.52 -4.96	59.04 5.06 -2.39	58.76 5.15 -2.12	64.78 6.65 -6.61	72.26 7.39 -0.57	82.18 7.61 0.00	89.64 10.29 -4.27	86.83 8.77 -12.10	85.46 8.11 -13.97	82.34 7.63 -12.17	80.69 6.90 -14.85	76.01 6.51 -13.83	74.41 6.17 -15.97	73.82 6.20 -15.47	73.44 6.33 -14.34	82.50 5.70 -25.42	86.38 11.00 14.78	86.32 10.56 12.23	86.12 9.02 1.32	84.01 8.28 -5.00	76.47 6.27 -19.61	69.89 6.27 -11.82	71.73 6.51 -10.93
NORTHPORT___2 23552	65.24 7.70 -2.12	62.06 5.52 -4.96	59.04 5.06 -2.39	58.76 5.15 -2.12	64.78 6.65 -6.61	72.26 7.39 -0.57	82.18 7.61 0.00	89.64 10.29 -4.27	86.83 8.77 -12.10	85.46 8.11 -13.97	82.34 7.63 -12.17	80.69 6.90 -14.85	76.01 6.51 -13.83	74.41 6.17 -15.97	73.82 6.20 -15.47	73.44 6.33 -14.34	82.50 5.70 -25.42	86.38 11.00 14.78	86.32 10.56 12.23	86.12 9.02 1.32	84.01 8.28 -5.00	76.47 6.27 -19.61	69.89 6.27 -11.82	71.73 6.51 -10.93
NORTHPORT___3 23553	63.36 5.82 -2.12	60.41 3.87 -4.96	57.39 3.41 -2.39	57.11 3.50 -2.12	63.08 4.95 -6.61	70.27 5.40 -0.57	79.86 5.30 0.01	87.31 7.96 -4.27	85.04 6.99 -12.10	83.61 6.27 -13.96	80.76 6.07 -12.16	79.27 5.48 -14.84	74.61 5.12 -13.83	73.27 5.02 -15.97	72.78 5.16 -15.47	72.39 5.28 -14.34	81.47 4.68 -25.42	84.74 9.29 14.70	84.69 8.89 12.19	84.71 7.61 1.32	82.64 6.93 -4.97	75.34 5.16 -19.59	68.88 5.28 -11.79	70.64 5.43 -10.93
NORTHPORT___4 23650	63.36 5.82 -2.12	60.41 3.87 -4.96	57.39 3.41 -2.39	57.11 3.50 -2.12	63.08 4.95 -6.61	70.27 5.40 -0.57	79.86 5.30 0.01	87.31 7.96 -4.27	85.04 6.99 -12.10	83.61 6.27 -13.96	80.76 6.07 -12.16	79.27 5.48 -14.84	74.61 5.12 -13.83	73.27 5.02 -15.97	72.78 5.16 -15.47	72.39 5.28 -14.34	81.47 4.68 -25.42	84.74 9.29 14.70	84.69 8.89 12.19	84.71 7.61 1.32	82.64 6.93 -4.97	75.34 5.16 -19.59	68.88 5.28 -11.79	70.64 5.43 -10.93
NORTHPORT___IC 23718	65.24 7.70 -2.12	62.06 5.52 -4.96	59.04 5.06 -2.39	58.76 5.15 -2.12	64.78 6.65 -6.61	72.26 7.39 -0.57	82.18 7.61 0.00	89.64 10.29 -4.27	86.83 8.77 -12.10	85.46 8.11 -13.97	82.34 7.63 -12.17	80.69 6.90 -14.85	76.01 6.51 -13.83	74.41 6.17 -15.97	73.82 6.20 -15.47	73.44 6.33 -14.34	82.50 5.70 -25.42	86.38 11.00 14.78	86.32 10.56 12.23	86.12 9.02 1.32	84.01 8.28 -5.00	76.47 6.27 -19.61	69.89 6.27 -11.82	71.73 6.51 -10.93
NPX_GEN_1385_PROXY 323591	65.24 7.70 -2.12	62.06 5.52 -4.96	59.04 5.06 -2.39	58.76 5.15 -2.12	64.78 6.65 -6.61	68.69 7.39 3.01	85.24 7.08 -3.57	88.82 9.46 -4.27	85.91 7.85 -12.10	84.57 7.23 -13.97	81.46 6.75 -12.17	79.86 6.07 -14.85	75.23 5.73 -13.83	73.68 5.44 -15.97	73.09 5.47 -15.47	72.35 5.59 -13.99	82.08 4.93 -25.77	49.69 9.74 50.20	49.69 9.33 47.63	49.69 7.92 36.65	49.69 7.29 28.33	49.69 5.56 6.47	69.55 5.91 -11.84	70.05 6.08 -9.69
NPX_GEN_CSC 323557	66.30 8.76 -2.12	62.89 6.34 -4.96	59.86 5.88 -2.39	59.53 5.92 -2.12	65.76 7.63 -6.61	69.97 8.68 3.01	87.10 8.95 -3.57	91.00 11.64 -4.28	87.76 9.70 -12.10	86.03 8.68 -13.97	83.02 8.32 -12.17	81.49 7.54 -15.00	76.68 7.01 -14.00	75.17 6.74 -16.15	74.57 6.78 -15.66	73.96 7.02 -14.17	83.71 6.42 -25.92	111.76 12.62 -8.98	101.42 12.23 -1.20	90.67 10.12 -2.13	85.31 9.41 -5.16	78.52 6.93 -21.00	70.60 6.63 -12.16	71.19 7.22 -9.69
NSINS_S_GLNS_FALLS 23858	62.64 4.43 -2.79	62.24 4.13 -6.53	59.07 4.33 -3.15	58.71 4.43 -2.79	64.29 4.07 -8.70	70.26 5.21 -0.75	80.84 6.26 0.00	88.21 7.51 -5.62	88.12 6.20 -15.96	87.55 5.83 -18.34	84.27 5.69 -16.05	82.76 5.48 -18.33	77.58 5.12 -16.79	76.32 4.60 -19.44	75.40 4.54 -18.72	74.59 4.59 -17.22	88.49 4.78 -32.34	110.83 9.11 -11.57	96.56 7.92 -0.65	86.08 6.94 -0.91	81.68 6.01 -4.93	79.01 4.00 -24.42	68.54 3.83 -12.90	72.09 3.42 -14.39
NUCOR_STEEL___DRP 24197	55.28 -0.39 -0.25	50.66 -1.50 -0.58	50.27 -1.60 -0.28	50.14 -1.60 -0.25	50.54 -1.75 -0.77	63.92 -0.45 -0.07	74.13 -0.45 0.00	74.69 -0.90 -0.51	66.48 -0.92 -1.44	63.96 -1.08 -1.66	62.98 -1.00 -1.45	59.60 -1.00 -1.66	56.12 -1.06 -1.52	52.83 -1.20 -1.76	52.68 -1.15 -1.69	53.22 -1.11 -1.56	53.37 -0.92 -2.92	90.63 -0.81 -1.29	87.44 -0.79 -0.24	77.64 -0.94 -0.16	70.24 -1.06 -0.56	51.53 -1.26 -2.21	51.42 -1.55 -1.17	53.98 -1.57 -1.27
NYISO_LBMP_REFERENCE 24008	55.42 0.00 0.00	51.58 0.00 0.00	51.59 0.00 0.00	51.49 0.00 0.00	51.52 0.00 0.00	64.30 0.00 0.00	74.58 0.00 0.00	75.08 0.00 0.00	65.96 0.00 0.00	63.38 0.00 0.00	62.53 0.00 0.00	58.94 0.00 0.00	55.66 0.00 0.00	52.28 0.00 0.00	52.14 0.00 0.00	52.77 0.00 0.00	51.37 0.00 0.00	90.16 0.00 0.00	87.99 0.00 0.00	78.42 0.00 0.00	70.74 0.00 0.00	50.59 0.00 0.00	51.80 0.00 0.00	54.28 0.00 0.00
NYPA_BRENTWD____GT 24164	65.74 8.20 -2.12	62.37 5.83 -4.96	59.35 5.37 -2.39	59.07 5.46 -2.12	65.19 7.06 -6.61	72.97 8.10 -0.57	83.23 8.65 0.00	90.85 11.49 -4.28	87.96 9.89 -12.11	86.41 9.06 -13.97	83.40 8.69 -12.17	82.06 7.90 -15.22	77.31 7.40 -14.24	75.69 7.00 -16.41	75.15 7.09 -15.91	74.77 7.23 -14.77	83.77 6.63 -25.77	112.17 12.98 -9.04	101.83 12.49 -1.35	91.34 10.51 -2.41	85.75 9.62 -5.39	77.70 7.08 -20.03	71.19 6.79 -12.60	72.27 7.06 -10.93
NYPA_GOWANUS____GT5 24156	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.75 11.18 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NYPA_GOWANUS____GT6 24157	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.75 11.18 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94
NYPA_HARLEM__RVR_GT1 24160	64.48 6.93 -2.13	61.97 5.42 -4.97	59.20 5.21 -2.40	58.92 5.30 -2.13	63.91 5.77 -6.62	72.01 7.14 -0.57	82.49 7.91 -0.01	88.89 9.54 -4.27	85.99 7.91 -12.12	85.57 7.23 -14.96	81.97 7.25 -12.18	79.46 6.60 -13.92	75.67 6.18 -13.83	74.93 5.85 -16.80	74.86 5.84 -16.88	74.93 5.96 -16.20	81.52 5.60 -24.54	109.49 10.64 -8.70	98.53 10.12 -0.42	89.01 9.02 -1.57	88.32 8.21 -9.38	74.94 5.82 -18.53	67.20 5.59 -9.80	71.19 5.97 -10.94
NYPA_HARLEM__RVR_GT2 24161	64.48 6.93 -2.13	61.97 5.42 -4.97	59.20 5.21 -2.40	58.92 5.30 -2.13	63.91 5.77 -6.62	72.01 7.14 -0.57	82.49 7.91 -0.01	88.89 9.54 -4.27	85.99 7.91 -12.12	85.57 7.23 -14.96	81.97 7.25 -12.18	79.46 6.60 -13.92	75.67 6.18 -13.83	74.93 5.85 -16.80	74.86 5.84 -16.88	74.93 5.96 -16.20	81.52 5.60 -24.54	109.49 10.64 -8.70	98.53 10.12 -0.42	89.01 9.02 -1.57	88.32 8.21 -9.38	74.94 5.82 -18.53	67.20 5.59 -9.80	71.19 5.97 -10.94

NYPA_KENT____GT 24152	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.45 5.31 -6.62	71.31 6.43 -0.57	81.97 7.38 -0.01	88.59 9.24 -4.27	86.19 8.11 -12.12	86.06 7.48 -15.21	82.22 7.50 -12.18	79.71 6.84 -13.93	76.09 6.35 -14.08	75.56 6.01 -17.27	75.63 6.00 -17.49	75.80 6.12 -16.91	81.79 5.86 -24.56	129.10 11.09 -27.85	124.76 10.73 -26.04	117.23 9.33 -29.48	90.03 8.63 -10.67	75.16 6.02 -18.55	67.25 5.65 -9.80	70.92 5.70 -10.94
NYPA_POUCH1____GT 24155	63.75 6.21 -2.13	61.35 4.80 -4.97	58.58 4.59 -2.40	58.31 4.69 -2.13	63.24 5.10 -6.62	71.05 6.17 -0.57	81.82 7.23 -0.01	88.51 9.16 -4.27	86.05 7.98 -12.12	86.00 7.35 -15.27	82.10 7.38 -12.18	79.59 6.72 -13.93	76.05 6.23 -14.15	75.54 5.85 -17.41	75.65 5.84 -17.67	75.85 5.96 -17.12	81.68 5.75 -24.56	141.00 10.82 -40.03	141.00 10.65 -42.36	141.00 9.25 -53.33	90.34 8.56 -11.05	75.11 5.97 -18.55	67.09 5.49 -9.80	70.71 5.48 -10.94
NYPA_VERNON____GT2 24162	63.98 6.43 -2.13	61.56 5.00 -4.97	58.74 4.75 -2.40	58.51 4.89 -2.13	63.45 5.31 -6.62	71.37 6.49 -0.58	81.90 7.31 -0.01	88.59 9.24 -4.27	86.12 8.05 -12.12	86.06 7.48 -15.21	82.16 7.44 -12.18	79.65 6.78 -13.93	76.09 6.35 -14.08	75.51 5.96 -17.27	75.63 6.00 -17.49	75.75 6.07 -16.91	81.68 5.75 -24.56	116.44 11.00 -15.29	107.78 10.56 -9.23	98.88 9.18 -11.29	89.82 8.42 -10.67	75.11 5.97 -18.55	67.25 5.65 -9.80	70.92 5.70 -10.94
NYPA_VERNON____GT3 24163	63.98 6.43 -2.13	61.56 5.00 -4.97	58.74 4.75 -2.40	58.51 4.89 -2.13	63.45 5.31 -6.62	71.37 6.49 -0.58	81.90 7.31 -0.01	88.59 9.24 -4.27	86.12 8.05 -12.12	86.06 7.48 -15.21	82.16 7.44 -12.18	79.65 6.78 -13.93	76.09 6.35 -14.08	75.51 5.96 -17.27	75.63 6.00 -17.49	75.75 6.07 -16.91	81.68 5.75 -24.56	116.44 11.00 -15.29	107.78 10.56 -9.23	98.88 9.18 -11.29	89.82 8.42 -10.67	75.11 5.97 -18.55	67.25 5.65 -9.80	70.92 5.70 -10.94
NYPA____ASTORIA_CC1 323568	63.98 6.43 -2.13	61.56 5.00 -4.97	58.79 4.80 -2.40	58.56 4.94 -2.13	63.50 5.36 -6.62	71.37 6.49 -0.57	81.89 7.31 -0.01	88.51 9.16 -4.27	86.05 7.98 -12.12	85.94 7.35 -15.21	82.10 7.38 -12.18	79.59 6.72 -13.93	75.98 6.23 -14.08	75.45 5.91 -17.27	75.58 5.94 -17.49	75.70 6.02 -16.91	81.63 5.70 -24.56	109.69 10.82 -8.71	98.89 10.47 -0.43	89.28 9.10 -1.76	89.75 8.35 -10.67	75.06 5.92 -18.55	67.20 5.59 -9.80	70.92 5.70 -10.94
NYPA____ASTORIA_CC2 323569	63.98 6.43 -2.13	61.56 5.00 -4.97	58.79 4.80 -2.40	58.56 4.94 -2.13	63.50 5.36 -6.62	71.37 6.49 -0.57	81.89 7.31 -0.01	88.51 9.16 -4.27	86.05 7.98 -12.12	85.94 7.35 -15.21	82.10 7.38 -12.18	79.59 6.72 -13.93	75.98 6.23 -14.08	75.45 5.91 -17.27	75.58 5.94 -17.49	75.70 6.02 -16.91	81.63 5.70 -24.56	109.69 10.82 -8.71	98.89 10.47 -0.43	89.28 9.10 -1.76	89.75 8.35 -10.67	75.06 5.92 -18.55	67.20 5.59 -9.80	70.92 5.70 -10.94
NYPA____HOLTSVILL 23794	65.96 8.42 -2.12	62.58 6.04 -4.96	59.56 5.57 -2.39	59.28 5.66 -2.12	65.45 7.32 -6.61	73.16 8.30 -0.57	83.23 8.65 0.00	90.77 11.41 -4.28	87.76 9.70 -12.10	86.22 8.87 -13.97	83.21 8.50 -12.17	81.65 7.72 -14.99	76.83 7.18 -13.99	75.31 6.90 -16.13	74.71 6.93 -15.64	74.40 7.12 -14.50	83.45 6.52 -25.55	111.84 12.71 -8.98	101.49 12.32 -1.19	90.80 10.27 -2.11	85.36 9.48 -5.14	77.34 6.98 -19.77	70.65 6.73 -12.11	72.38 7.17 -10.93
NYPA____HELLGATE_GT1 24158	64.48 6.93 -2.13	61.97 5.42 -4.97	59.20 5.21 -2.40	58.92 5.30 -2.13	63.91 5.77 -6.62	72.01 7.14 -0.57	82.49 7.91 -0.01	88.89 9.54 -4.27	85.99 7.91 -12.12	85.57 7.23 -14.96	81.97 7.25 -12.18	79.46 6.60 -13.92	75.67 6.18 -13.83	74.93 5.85 -16.80	74.86 5.84 -16.88	74.93 5.96 -16.20	81.52 5.60 -24.54	109.49 10.64 -8.70	98.53 10.12 -0.42	89.01 9.02 -1.57	88.32 8.21 -9.38	74.94 5.82 -18.53	67.20 5.59 -9.80	71.19 5.97 -10.94
NYPA____HELLGATE_GT2 24159	64.48 6.93 -2.13	61.97 5.42 -4.97	59.20 5.21 -2.40	58.92 5.30 -2.13	63.91 5.77 -6.62	72.01 7.14 -0.57	82.49 7.91 -0.01	88.89 9.54 -4.27	85.99 7.91 -12.12	85.57 7.23 -14.96	81.97 7.25 -12.18	79.46 6.60 -13.92	75.67 6.18 -13.83	74.93 5.85 -16.80	74.86 5.84 -16.88	74.93 5.96 -16.20	81.52 5.60 -24.54	109.49 10.64 -8.70	98.53 10.12 -0.42	89.01 9.02 -1.57	88.32 8.21 -9.38	74.94 5.82 -18.53	67.20 5.59 -9.80	71.19 5.97 -10.94
NYS_BARGE____HYD 23848	52.94 -2.77 -0.29	46.03 -6.24 -0.69	45.63 -6.29 -0.33	45.61 -6.18 -0.29	46.26 -6.18 -0.92	61.03 -3.28 -0.01	67.87 -6.71 0.00	65.67 -9.39 0.03	57.52 -8.38 0.06	55.08 -8.24 0.06	54.35 -8.13 0.06	51.29 -7.60 0.05	48.27 -7.35 0.04	45.06 -7.16 0.05	45.21 -6.88 0.05	45.64 -7.07 0.06	44.38 -6.88 0.11	67.10 -10.28 12.78	67.90 -10.47 9.62	64.60 -9.57 4.25	56.00 -8.70 6.04	43.48 -7.03 0.08	44.51 -7.25 0.04	48.96 -6.84 -1.52
O.H_GEN_BRUCE 24063	51.94 -3.77 -0.29	45.29 -6.96 -0.68	44.95 -6.96 -0.33	44.88 -6.90 -0.29	45.52 -6.90 -0.90	54.89 -4.37 5.04	69.87 -8.28 -3.57	64.00 -11.04 0.05	55.95 -9.89 0.11	53.68 -9.57 0.13	52.98 -9.44 0.11	49.99 -8.84 0.11	47.10 -8.46 0.10	44.00 -8.15 0.12	44.10 -7.93 0.12	44.22 -8.07 0.47	43.71 -7.81 -0.15	65.00 -12.26 12.89	65.90 -12.41 9.68	63.00 -11.14 4.28	54.60 -10.04 6.09	43.76 -7.89 -1.06	43.67 -8.08 0.06	46.88 -7.65 -0.25
OAK_ORCHARD____HYD 24046	53.78 -1.88 -0.24	48.28 -3.87 -0.56	47.94 -3.92 -0.27	47.87 -3.86 -0.24	48.00 -4.28 -0.75	62.23 -2.06 0.02	70.77 -3.80 0.00	70.67 -4.96 -0.55	63.15 -4.35 -1.54	60.84 -4.31 -1.77	59.71 -4.38 -1.55	56.70 -4.01 -1.77	53.33 -3.95 -1.62	47.70 -3.92 0.65	50.25 -3.70 -1.81	50.69 -3.75 -1.66	46.55 -3.75 1.07	87.19 -5.32 -2.35	83.61 -5.37 -0.99	73.98 -4.94 -0.50	67.20 -4.60 -1.06	49.11 -3.84 -2.36	47.34 -4.04 0.42	51.45 -4.07 -1.24
OCC_CHEM____DRP 24175	52.84 -2.88 -0.31	45.80 -6.50 -0.72	45.38 -6.55 -0.35	45.31 -6.49 -0.31	46.14 -6.34 -0.95	60.78 -3.54 -0.01	67.34 -7.23 0.00	64.95 -10.14 -0.01	57.03 -8.97 -0.04	54.68 -8.75 -0.05	53.95 -8.63 -0.04	50.99 -8.02 -0.06	47.99 -7.74 -0.06	44.81 -7.53 -0.07	44.96 -7.25 -0.06	45.32 -7.49 -0.04	44.23 -7.24 -0.10	66.75 -11.00 12.41	67.33 -11.26 9.39	64.07 -10.19 4.15	55.53 -9.34 5.87	43.18 -7.49 -0.08	44.23 -7.62 -0.04	48.75 -7.11 -1.58
OLIN_CORP_DRP 24177	52.46 -3.27 -0.31	45.65 -6.65 -0.72	45.23 -6.71 -0.35	45.21 -6.59 -0.31	45.93 -6.54 -0.95	60.45 -3.86 -0.01	67.05 -7.53 0.00	64.73 -10.36 -0.01	56.77 -9.23 -0.05	54.43 -9.00 -0.06	53.70 -8.88 -0.05	50.70 -8.31 -0.07	47.77 -7.96 -0.07	44.61 -7.74 -0.07	44.70 -7.51 -0.07	45.12 -7.70 -0.05	44.03 -7.45 -0.11	66.32 -11.45 12.38	67.00 -11.61 9.38	63.77 -10.51 4.14	55.33 -9.55 5.86	43.09 -7.59 -0.08	44.03 -7.82 -0.05	48.53 -7.33 -1.58
ONONDAGA_REF_OCCRA 23987	55.44 -0.17 -0.19	51.25 -0.77 -0.44	50.98 -0.83 -0.21	50.86 -0.82 -0.19	51.29 -0.82 -0.59	64.16 -0.19 -0.05	74.35 -0.22 0.00	74.94 -0.53 -0.38	66.45 -0.59 -1.09	63.99 -0.63 -1.25	63.06 -0.56 -1.09	59.60 -0.59 -1.25	56.19 -0.61 -1.14	52.92 -0.68 -1.32	52.79 -0.63 -1.27	53.31 -0.63 -1.17	53.06 -0.51 -2.20	90.41 -0.54 -0.80	87.51 -0.53 -0.05	77.86 -0.63 -0.07	70.37 -0.71 -0.34	51.54 -0.71 -1.66	51.90 -0.78 -0.88	54.66 -0.60 -0.98
ONONDAGA____COGEN 23986	55.17 -0.44 -0.20	51.01 -1.03 -0.46	50.73 -1.08 -0.22	50.66 -1.03 -0.20	51.05 -1.08 -0.61	63.84 -0.51 -0.05	73.91 -0.67 0.00	74.36 -1.13 -0.41	65.99 -1.12 -1.15	63.56 -1.14 -1.32	62.57 -1.13 -1.16	59.20 -1.06 -1.32	55.82 -1.06 -1.21	52.63 -1.05 -1.40	52.50 -0.99 -1.35	53.01 -1.00 -1.24	52.83 -0.87 -2.33	89.82 -1.35 -1.02	86.85 -1.32 -0.18	77.21 -1.33 -0.13	69.91 -1.27 -0.44	51.34 -1.01 -1.76	51.65 -1.09 -0.93	54.43 -0.87 -1.02

ONTARIO___LFGE 23819	55.64 -0.06 -0.28	50.43 -1.81 -0.65	50.00 -1.91 -0.31	49.97 -1.80 -0.28	50.48 -1.91 -0.87	64.38 0.00 -0.08	74.35 -0.22 0.00	74.61 -1.05 -0.58	66.48 -1.12 -1.65	63.88 -1.39 -1.89	62.88 -1.31 -1.66	59.48 -1.36 -1.89	55.95 -1.45 -1.73	52.61 -1.67 -2.01	52.56 -1.51 -1.93	52.97 -1.58 -1.78	53.33 -1.39 -3.34	90.49 -1.26 -1.60	87.04 -1.32 -0.37	77.24 -1.41 -0.23	70.02 -1.41 -0.70	51.44 -1.67 -2.52	51.06 -2.07 -1.33	53.71 -2.01 -1.44
OSWEGATCHIE___HYD 24044	53.81 -1.61 0.00	51.07 -0.52 0.00	51.13 -0.46 0.00	50.93 -0.57 0.00	50.70 -0.82 0.00	63.14 -1.16 0.00	73.53 -1.04 0.00	73.51 -1.58 0.00	65.23 -0.73 0.00	62.81 -0.57 0.00	62.53 0.00 0.00	59.30 0.35 0.00	55.77 0.11 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.40 0.63 0.00	51.99 0.62 0.00	88.44 -1.71 0.00	86.49 -1.50 0.00	77.48 -0.94 0.00	69.75 -0.99 0.00	50.94 0.35 0.00	51.96 0.16 0.00	53.90 -0.38 0.00
OSWEGO___5 23606	54.29 -1.27 -0.15	50.18 -1.75 -0.35	50.01 -1.75 -0.17	49.89 -1.75 -0.15	50.19 -1.80 -0.47	62.80 -1.54 -0.04	72.56 -2.01 0.00	72.98 -2.40 -0.30	64.57 -2.24 -0.86	62.14 -2.22 -0.98	61.27 -2.13 -0.86	57.92 -2.00 -0.98	54.62 -1.95 -0.90	51.44 -1.88 -1.04	51.32 -1.82 -1.00	51.85 -1.85 -0.92	51.31 -1.80 -1.73	87.90 -2.88 -0.63	85.13 -2.90 -0.04	75.88 -2.59 -0.05	68.60 -2.41 -0.27	50.08 -1.82 -1.31	50.68 -1.81 -0.69	53.42 -1.63 -0.77
OSWEGO___6 23613	54.29 -1.27 -0.15	50.18 -1.75 -0.35	50.01 -1.75 -0.17	49.89 -1.75 -0.15	50.19 -1.80 -0.47	62.80 -1.54 -0.04	72.56 -2.01 0.00	72.98 -2.40 -0.30	64.57 -2.24 -0.86	62.14 -2.22 -0.98	61.27 -2.13 -0.86	57.92 -2.00 -0.98	54.62 -1.95 -0.90	51.44 -1.88 -1.04	51.32 -1.82 -1.00	51.85 -1.85 -0.92	51.31 -1.80 -1.73	87.90 -2.88 -0.63	85.13 -2.90 -0.04	75.88 -2.59 -0.05	68.60 -2.41 -0.27	50.08 -1.82 -1.31	50.68 -1.81 -0.69	53.42 -1.63 -0.77
OUTOKUMPU-AB___DRP 24206	53.40 -2.33 -0.31	46.38 -5.93 -0.72	45.96 -5.98 -0.35	45.88 -5.92 -0.31	46.77 -5.72 -0.97	61.48 -2.83 -0.01	68.46 -6.12 0.00	66.32 -8.78 -0.02	58.25 -7.78 -0.08	55.80 -7.67 -0.09	55.05 -7.57 -0.08	52.03 -7.01 -0.11	48.97 -6.79 -0.10	45.75 -6.64 -0.11	45.78 -6.47 -0.11	46.21 -6.65 -0.08	45.07 -6.47 -0.17	68.40 -9.47 12.29	68.90 -9.77 9.32	65.36 -8.94 4.12	56.72 -8.21 5.81	44.04 -6.68 -0.13	44.93 -6.94 -0.07	49.42 -6.46 -1.60
OXBOW___ 24026	53.23 -2.49 -0.31	46.16 -6.14 -0.72	45.75 -6.19 -0.35	45.67 -6.13 -0.31	46.56 -5.93 -0.96	61.29 -3.02 -0.01	68.09 -6.49 0.00	65.86 -9.24 -0.01	57.84 -8.18 -0.06	55.40 -8.05 -0.07	54.65 -7.94 -0.06	51.66 -7.37 -0.09	48.67 -7.07 -0.08	45.46 -6.90 -0.09	45.55 -6.67 -0.09	45.92 -6.91 -0.07	44.78 -6.73 -0.14	67.89 -9.92 12.35	68.43 -10.21 9.36	64.95 -9.33 4.13	56.34 -8.56 5.84	43.76 -6.93 -0.10	44.71 -7.15 -0.06	49.19 -6.68 -1.59
PEEKSKILL___ 23653	62.84 5.32 -2.10	60.62 4.13 -4.91	57.83 3.87 -2.37	57.66 4.07 -2.10	62.49 4.43 -6.54	70.13 5.27 -0.56	80.62 6.04 0.00	87.03 7.73 -4.22	84.79 6.86 -11.97	83.45 6.27 -13.80	80.82 6.25 -12.04	78.35 5.66 -13.75	73.53 5.23 -12.64	71.91 4.97 -14.67	71.24 4.95 -14.15	70.88 5.07 -13.04	80.36 4.73 -24.26	108.12 9.38 -8.59	97.30 8.89 -0.42	86.80 7.69 -0.69	81.77 7.14 -3.89	73.91 5.01 -18.32	66.09 4.61 -9.68	69.65 4.56 -10.81
PGE MADISON___WINDPWR 24146	59.35 3.33 -0.61	55.38 2.37 -1.42	54.50 2.22 -0.69	54.31 2.21 -0.61	55.63 2.22 -1.89	68.77 4.31 -0.16	80.77 6.19 0.00	82.36 6.08 -1.19	74.56 5.21 -3.39	71.78 4.50 -3.90	70.82 4.88 -3.41	67.02 4.18 -3.90	63.07 3.84 -3.57	59.60 3.19 -4.13	59.56 3.44 -3.98	59.97 3.54 -3.66	62.20 3.96 -6.87	99.15 7.12 -1.87	94.90 7.22 0.31	84.53 6.12 0.00	76.60 5.09 -0.77	58.66 2.88 -5.19	56.88 2.33 -2.74	59.48 2.06 -3.13
PIERCEFIELD___HYD 23852	53.31 -2.11 0.00	51.32 -0.26 0.00	51.49 -0.10 0.00	51.23 -0.26 0.00	50.85 -0.67 0.00	62.82 -1.48 0.00	73.09 -1.49 0.00	72.68 -2.40 0.00	64.57 -1.39 0.00	62.37 -1.01 0.00	62.22 -0.31 0.00	59.18 0.24 0.00	55.61 -0.06 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.19 0.42 0.00	51.63 0.26 0.00	87.36 -2.79 0.00	85.35 -2.64 0.00	76.69 -1.73 0.00	69.04 -1.70 0.00	50.79 0.20 0.00	52.22 0.41 0.00	54.01 -0.27 0.00
PINELAWN_CC_1 323563	65.13 7.59 -2.12	61.91 5.36 -4.96	58.88 4.90 -2.39	58.61 4.99 -2.12	64.62 6.49 -6.61	72.39 7.52 -0.57	82.78 8.20 0.00	90.32 10.96 -4.28	87.63 9.56 -12.11	86.15 8.81 -13.97	83.21 8.50 -12.18	82.93 7.72 -16.27	78.30 7.24 -15.40	76.83 6.90 -17.65	76.20 6.88 -17.18	75.81 7.02 -16.02	84.71 6.58 -26.76	112.18 12.71 -9.32	102.31 12.23 -2.09	92.71 10.51 -3.78	86.80 9.55 -6.51	78.66 6.83 -21.24	73.18 6.53 -14.85	71.95 6.73 -10.93
PJM_GEN_KEYSTONE 24065	55.89 -1.05 -1.52	55.92 0.77 -3.56	54.55 1.24 -1.72	54.56 1.54 -1.52	57.35 1.08 -4.75	63.95 2.83 3.18	81.43 3.28 -3.57	82.01 3.98 -2.95	72.22 -2.11 -8.38	76.01 2.85 -9.78	73.77 2.81 -8.42	70.87 2.30 -9.62	66.70 2.06 -8.97	64.66 1.88 -10.51	64.23 1.88 -10.22	63.82 1.90 -9.14	65.46 -3.24 -17.33	98.00 4.15 -3.70	90.58 4.05 1.45	81.53 3.29 0.18	69.85 -3.18 -2.29	66.65 2.02 -14.03	60.10 1.50 -6.79	62.41 1.52 -6.61
PJM_GEN_NEPTUNE_PROXY 323594	64.25 6.71 -2.12	61.24 4.69 -4.96	58.21 4.23 -2.39	57.94 4.33 -2.12	63.85 5.72 -6.61	67.85 6.56 3.01	85.16 7.01 -3.57	88.97 9.61 -4.27	86.50 8.44 -12.10	85.01 7.67 -13.97	82.08 7.38 -12.17	79.83 6.72 -14.17	75.04 6.29 -13.09	73.46 6.01 -15.17	72.85 6.05 -14.66	72.08 6.12 -13.19	82.26 5.75 -25.14	109.91 11.00 -8.76	99.16 10.56 -0.61	88.72 9.25 -1.05	83.43 8.42 -4.27	76.66 6.02 -20.04	67.94 5.75 -10.39	69.89 5.92 -9.69
PLEASANTVLY___LBMP 24000	62.40 4.77 -2.22	60.54 3.77 -5.19	57.76 3.66 -2.50	57.47 3.76 -2.22	62.46 4.02 -6.92	69.65 4.76 -0.59	79.80 5.22 0.00	86.23 6.68 -4.46	84.56 5.94 -12.67	83.39 5.45 -14.56	80.72 5.44 -12.74	78.45 4.95 -14.56	73.67 4.68 -13.33	72.10 4.39 -15.44	71.38 4.38 -14.86	70.93 4.49 -13.67	81.32 4.26 -25.68	107.38 8.11 -9.11	96.19 7.74 -0.46	85.86 6.74 -0.70	80.84 6.22 -3.88	74.33 4.35 -19.39	66.14 4.09 -10.25	69.85 4.13 -11.44
POLETTI___ 23519	63.64 6.10 -2.12	61.29 4.75 -4.96	58.47 4.49 -2.39	58.25 4.63 -2.12	63.23 5.10 -6.61	71.04 6.17 -0.57	81.51 6.94 0.00	88.21 8.86 -4.27	85.92 7.85 -12.11	85.63 7.29 -14.97	81.91 7.19 -12.18	79.41 6.54 -13.92	75.62 6.12 -13.83	74.83 5.75 -16.81	74.81 5.79 -16.88	74.88 5.91 -16.20	81.52 5.60 -24.55	109.68 10.82 -8.71	98.71 10.29 -0.43	88.92 8.94 -1.56	88.26 8.13 -9.38	74.90 5.77 -18.54	66.98 5.39 -9.79	70.64 5.43 -10.93
PORT_JEFF_3 23555	66.02 8.48 -2.12	62.58 6.04 -4.96	59.56 5.57 -2.39	59.22 5.61 -2.12	65.45 7.32 -6.61	72.97 8.10 -0.57	82.63 8.05 0.00	90.24 10.89 -4.28	87.36 9.30 -12.10	85.77 8.43 -13.97	82.84 8.13 -12.17	81.31 7.37 -15.00	76.51 6.85 -14.00	75.07 6.64 -16.15	74.52 6.73 -15.66	74.31 7.02 -14.52	83.21 6.27 -25.57	111.31 12.17 -8.98	100.98 11.79 -1.20	90.36 9.80 -2.13	85.02 9.13 -5.16	77.31 6.93 -19.79	70.84 6.89 -12.15	72.49 7.27 -10.93
PORT_JEFF_4 23616	66.02 8.48 -2.12	62.58 6.04 -4.96	59.56 5.57 -2.39	59.22 5.61 -2.12	65.45 7.32 -6.61	72.97 8.10 -0.57	82.63 8.05 0.00	90.24 10.89 -4.28	87.36 9.30 -12.10	85.77 8.43 -13.97	82.84 8.13 -12.17	81.31 7.37 -15.00	76.51 6.85 -14.00	75.07 6.64 -16.15	74.52 6.73 -15.66	74.31 7.02 -14.52	83.21 6.27 -25.57	111.31 12.17 -8.98	100.98 11.79 -1.20	90.36 9.80 -2.13	85.02 9.13 -5.16	77.31 6.93 -19.79	70.84 6.89 -12.15	72.49 7.27 -10.93

PORT_JEFF_IC 23713	66.07 8.53 -2.12	62.63 6.09 -4.96	59.56 5.57 -2.39	59.28 5.66 -2.12	65.50 7.37 -6.61	73.03 8.17 -0.57	82.85 8.28 0.00	90.47 11.11 -4.28	87.49 9.43 -12.11	85.96 8.62 -13.97	82.96 8.25 -12.17	81.47 7.49 -15.04	76.73 7.01 -14.05	75.27 6.80 -16.20	74.68 6.83 -15.71	74.47 7.12 -14.57	83.35 6.37 -25.61	111.50 12.35 -8.99	101.36 12.14 -1.23	90.72 10.12 -2.19	85.42 9.48 -5.20	77.51 7.08 -19.83	71.03 6.99 -12.24	72.59 7.38 -10.93
PPL PILGRIM_ST_GT1 24216	65.74 8.20 -2.12	62.37 5.83 -4.96	59.35 5.37 -2.39	59.07 5.46 -2.12	65.19 7.06 -6.61	72.97 8.10 -0.57	83.23 8.65 0.00	90.85 11.49 -4.28	87.96 9.89 -12.11	86.41 9.06 -13.97	83.40 8.69 -12.17	82.06 7.90 -15.22	77.31 7.40 -14.24	75.69 7.00 -16.41	75.15 7.09 -15.91	74.77 7.23 -14.77	83.77 6.63 -25.77	112.17 12.98 -9.04	101.83 12.49 -1.35	91.34 10.51 -2.41	85.75 9.62 -5.39	77.70 7.08 -20.03	71.19 6.79 -12.60	72.27 7.06 -10.93
PPL PILGRIM_ST_GT2 24217	65.74 8.20 -2.12	62.37 5.83 -4.96	59.35 5.37 -2.39	59.07 5.46 -2.12	65.19 7.06 -6.61	72.97 8.10 -0.57	83.23 8.65 0.00	90.85 11.49 -4.28	87.96 9.89 -12.11	86.41 9.06 -13.97	83.40 8.69 -12.17	82.06 7.90 -15.22	77.31 7.40 -14.24	75.69 7.00 -16.41	75.15 7.09 -15.91	74.77 7.23 -14.77	83.77 6.63 -25.77	112.17 12.98 -9.04	101.83 12.49 -1.35	91.34 10.51 -2.41	85.75 9.62 -5.39	77.70 7.08 -20.03	71.19 6.79 -12.60	72.27 7.06 -10.93
PPL_SHRM_GT3 24213	66.41 8.87 -2.12	62.99 6.45 -4.96	59.92 5.93 -2.39	59.64 6.02 -2.12	65.86 7.73 -6.61	73.61 8.75 -0.57	83.60 9.02 0.00	91.07 11.71 -4.28	87.76 9.70 -12.10	85.96 8.62 -13.97	82.96 8.25 -12.17	81.45 7.49 -15.02	76.65 6.96 -14.02	75.14 6.69 -16.17	74.60 6.78 -15.68	74.28 6.97 -14.54	83.33 6.37 -25.59	111.76 12.62 -8.98	101.34 12.14 -1.21	90.61 10.04 -2.16	85.40 9.48 -5.18	77.38 6.98 -19.81	70.67 6.68 -12.18	72.49 7.27 -10.93
PPL_SHRM_GT4 24214	66.41 8.87 -2.12	62.99 6.45 -4.96	59.92 5.93 -2.39	59.64 6.02 -2.12	65.86 7.73 -6.61	73.61 8.75 -0.57	83.60 9.02 0.00	91.07 11.71 -4.28	87.76 9.70 -12.10	85.96 8.62 -13.97	82.96 8.25 -12.17	81.45 7.49 -15.02	76.65 6.96 -14.02	75.14 6.69 -16.17	74.60 6.78 -15.68	74.28 6.97 -14.54	83.33 6.37 -25.59	111.76 12.62 -8.98	101.34 12.14 -1.21	90.61 10.04 -2.16	85.40 9.48 -5.18	77.38 6.98 -19.81	70.67 6.68 -12.18	72.49 7.27 -10.93
PROJECT___ORANGE 1 24174	55.09 -0.50 -0.17	50.79 -1.19 -0.39	50.54 -1.24 -0.19	50.48 -1.18 -0.17	50.81 -1.24 -0.52	63.70 -0.64 -0.04	73.76 -0.82 0.00	74.22 -1.20 -0.34	65.73 -1.19 -0.96	63.28 -1.20 -1.10	62.37 -1.13 -0.97	58.93 -1.12 -1.10	55.62 -1.06 -1.01	52.30 -1.15 -1.17	52.17 -1.09 -1.13	52.70 -1.11 -1.04	52.35 -0.98 -1.95	89.51 -1.35 -0.71	86.63 -1.41 -0.05	77.14 -1.33 -0.06	69.70 -1.34 -0.30	50.90 -1.16 -1.47	51.39 -1.19 -0.78	54.17 -0.98 -0.87
PROJECT___ORANGE 2 24166	55.09 -0.50 -0.17	50.79 -1.19 -0.39	50.54 -1.24 -0.19	50.48 -1.18 -0.17	50.81 -1.24 -0.52	63.70 -0.64 -0.04	73.76 -0.82 0.00	74.22 -1.20 -0.34	65.73 -1.19 -0.96	63.28 -1.20 -1.10	62.37 -1.13 -0.97	58.93 -1.12 -1.10	55.62 -1.06 -1.01	52.30 -1.15 -1.17	52.17 -1.09 -1.13	52.70 -1.11 -1.04	52.35 -0.98 -1.95	89.51 -1.35 -0.71	86.63 -1.41 -0.05	77.14 -1.33 -0.06	69.70 -1.34 -0.30	50.90 -1.16 -1.47	51.39 -1.19 -0.78	54.17 -0.98 -0.87
PYRITES___HYD 24023	53.70 -1.72 0.00	51.74 0.15 0.00	51.90 0.31 0.00	51.65 0.15 0.00	51.26 -0.26 0.00	63.34 -0.96 0.00	73.98 -0.60 0.00	73.73 -1.35 0.00	65.43 -0.53 0.00	63.19 -0.19 0.00	62.97 0.44 0.00	59.83 0.88 0.00	56.28 0.61 0.00	52.90 0.63 0.00	52.98 0.83 0.00	53.72 0.95 0.00	52.20 0.82 0.00	88.62 -1.53 0.00	86.67 -1.32 0.00	77.71 -0.71 0.00	69.96 -0.78 0.00	51.25 0.66 0.00	52.63 0.83 0.00	54.45 0.16 0.00
RAMAPO___LBMP 323565	62.85 5.38 -2.06	60.52 4.13 -4.81	57.83 3.92 -2.32	57.67 4.12 -2.06	62.36 4.43 -6.41	70.19 5.34 -0.55	80.77 6.19 0.00	87.02 7.81 -4.13	84.62 6.93 -11.74	83.24 6.34 -13.52	80.59 6.25 -11.80	78.08 5.66 -13.48	73.28 5.23 -12.38	71.55 4.91 -14.36	70.94 4.95 -13.85	70.55 5.01 -12.77	79.88 4.73 -23.78	107.86 9.29 -8.42	97.37 8.97 -0.41	86.85 7.76 -0.67	81.65 7.14 -3.76	73.56 5.01 -17.96	65.90 4.61 -9.49	69.44 4.56 -10.60
RANKINE____ 23646	53.03 -2.72 -0.33	46.22 -6.14 -0.77	45.77 -6.19 -0.37	45.75 -6.08 -0.33	46.63 -5.93 -1.03	60.98 -3.34 -0.02	68.24 -6.34 0.00	66.31 -8.86 -0.09	58.37 -7.85 -0.26	55.89 -7.80 -0.31	55.11 -7.69 -0.27	52.01 -7.25 -0.32	49.00 -6.96 -0.29	45.82 -6.80 -0.34	45.85 -6.62 -0.33	46.20 -6.86 -0.29	45.30 -6.63 -0.55	68.62 -9.92 11.62	69.05 -10.03 8.91	65.32 -9.18 3.93	56.89 -8.35 5.50	44.23 -6.78 -0.42	44.93 -7.10 -0.23	49.25 -6.73 -1.70
RAVENSWOOD_GT2_1 24244	63.64 6.10 -2.12	61.29 4.75 -4.96	58.47 4.49 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	70.98 6.11 -0.57	81.51 6.94 0.00	88.14 8.78 -4.27	85.86 7.78 -12.12	85.81 7.23 -15.21	81.85 7.13 -12.18	79.41 6.54 -13.93	75.81 6.07 -14.08	75.24 5.70 -17.27	75.37 5.74 -17.49	75.54 5.86 -16.91	81.48 5.55 -24.56	109.59 10.73 -8.71	98.63 10.21 -0.43	89.04 8.86 -1.76	89.54 8.13 -10.67	74.85 5.72 -18.55	66.98 5.39 -9.79	70.64 5.43 -10.93
RAVENSWOOD_GT2_2 24245	63.64 6.10 -2.12	61.29 4.75 -4.96	58.47 4.49 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	70.98 6.11 -0.57	81.51 6.94 0.00	88.14 8.78 -4.27	85.86 7.78 -12.12	85.81 7.23 -15.21	81.85 7.13 -12.18	79.41 6.54 -13.93	75.81 6.07 -14.08	75.24 5.70 -17.27	75.37 5.74 -17.49	75.54 5.86 -16.91	81.48 5.55 -24.56	109.59 10.73 -8.71	98.63 10.21 -0.43	89.04 8.86 -1.76	89.54 8.13 -10.67	74.85 5.72 -18.55	66.98 5.39 -9.79	70.64 5.43 -10.93
RAVENSWOOD_GT2_3 24246	63.69 6.15 -2.12	61.29 4.75 -4.96	58.47 4.49 -2.39	58.25 4.63 -2.12	63.23 5.10 -6.61	71.04 6.17 -0.57	81.59 7.01 0.00	88.21 8.86 -4.27	85.92 7.85 -12.12	85.87 7.29 -15.21	81.97 7.25 -12.18	79.47 6.60 -13.93	75.87 6.12 -14.08	75.30 5.75 -17.27	75.42 5.79 -17.49	75.59 5.91 -16.91	81.53 5.60 -24.56	109.69 10.82 -8.71	98.71 10.29 -0.43	89.12 8.94 -1.76	89.61 8.21 -10.67	74.90 5.77 -18.55	66.98 5.39 -9.79	70.64 5.43 -10.93
RAVENSWOOD_GT2_4 24247	63.69 6.15 -2.12	61.29 4.75 -4.96	58.47 4.49 -2.39	58.25 4.63 -2.12	63.23 5.10 -6.61	71.04 6.17 -0.57	81.59 7.01 0.00	88.21 8.86 -4.27	85.92 7.85 -12.12	85.87 7.29 -15.21	81.97 7.25 -12.18	79.47 6.60 -13.93	75.87 6.12 -14.08	75.30 5.75 -17.27	75.42 5.79 -17.49	75.59 5.91 -16.91	81.53 5.60 -24.56	109.69 10.82 -8.71	98.71 10.29 -0.43	89.12 8.94 -1.76	89.61 8.21 -10.67	74.90 5.77 -18.55	66.98 5.39 -9.79	70.64 5.43 -10.93
RAVENSWOOD_GT3_1 24248	63.64 6.10 -2.12	61.29 4.75 -4.96	58.47 4.49 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	70.98 6.11 -0.57	81.51 6.94 0.00	88.14 8.78 -4.27	85.86 7.78 -12.12	85.81 7.23 -15.21	81.85 7.13 -12.18	79.41 6.54 -13.93	75.81 6.07 -14.08	75.30 5.75 -17.27	75.37 5.74 -17.49	75.54 5.86 -16.91	81.48 5.55 -24.56	109.59 10.73 -8.71	98.63 10.21 -0.43	89.04 8.86 -1.76	89.54 8.13 -10.67	74.85 5.72 -18.55	66.98 5.39 -9.79	70.64 5.43 -10.93
RAVENSWOOD_GT3_2 24249	63.64 6.10 -2.12	61.29 4.75 -4.96	58.47 4.49 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	70.98 6.11 -0.57	81.51 6.94 0.00	88.14 8.78 -4.27	85.86 7.78 -12.12	85.81 7.23 -15.21	81.85 7.13 -12.18	79.41 6.54 -13.93	75.81 6.07 -14.08	75.30 5.75 -17.27	75.37 5.74 -17.49	75.54 5.86 -16.91	81.48 5.55 -24.56	109.59 10.73 -8.71	98.63 10.21 -0.43	89.04 8.86 -1.76	89.54 8.13 -10.67	74.85 5.72 -18.55	66.98 5.39 -9.79	70.64 5.43 -10.93

RAVENSWOOD_GT3_3 24250	63.69 6.15 -2.12	61.34 4.80 -4.96	58.52 4.54 -2.39	58.30 4.69 -2.12	63.23 5.10 -6.61	71.11 6.24 -0.57	81.59 7.01 0.00	88.29 8.93 -4.27	85.99 7.91 -12.12	85.94 7.35 -15.21	81.97 7.25 -12.18	79.47 6.60 -13.93	75.92 6.18 -14.08	75.35 5.80 -17.27	75.47 5.84 -17.49	75.65 5.96 -16.91	81.53 5.60 -24.56	109.78 10.91 -8.71	98.80 10.38 -0.43	89.20 9.02 -1.76	89.61 8.21 -10.67	74.95 5.82 -18.55	67.03 5.44 -9.79	70.70 5.48 -10.93
RAVENSWOOD_GT3_4 24251	63.69 6.15 -2.12	61.34 4.80 -4.96	58.52 4.54 -2.39	58.30 4.69 -2.12	63.23 5.10 -6.61	71.11 6.24 -0.57	81.59 7.01 0.00	88.29 8.93 -4.27	85.99 7.91 -12.12	85.94 7.35 -15.21	81.97 7.25 -12.18	79.47 6.60 -13.93	75.92 6.18 -14.08	75.35 5.80 -17.27	75.47 5.84 -17.49	75.65 5.96 -16.91	81.53 5.60 -24.56	109.78 10.91 -8.71	98.80 10.38 -0.43	89.20 9.02 -1.76	89.61 8.21 -10.67	74.95 5.82 -18.55	67.03 5.44 -9.79	70.70 5.48 -10.93
RAVENSWOOD_GT_1 23729	63.98 6.43 -2.13	61.56 5.00 -4.97	58.74 4.75 -2.40	58.51 4.89 -2.13	63.45 5.31 -6.62	71.37 6.49 -0.58	81.90 7.31 -0.01	88.59 9.24 -4.27	86.12 8.05 -12.12	86.06 7.48 -15.21	82.16 7.44 -12.18	79.65 6.78 -13.93	76.09 6.35 -14.08	75.51 5.96 -17.27	75.63 6.00 -17.49	75.75 6.07 -16.91	81.68 5.75 -24.56	116.44 11.00 -15.29	107.78 10.56 -9.23	98.88 9.18 -11.29	89.82 8.42 -10.67	75.11 5.97 -18.55	67.25 5.65 -9.80	70.92 5.70 -10.94
RAVENSWOOD_GT_10 24258	63.64 6.10 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	70.98 6.11 -0.57	81.51 6.94 0.00	88.14 8.78 -4.27	85.86 7.78 -12.12	85.81 7.23 -15.21	81.85 7.13 -12.18	79.35 6.48 -13.93	75.81 6.07 -14.08	75.24 5.70 -17.27	75.37 5.74 -17.49	75.54 5.86 -16.91	81.48 5.55 -24.56	110.35 10.73 -9.47	99.64 10.21 -1.44	90.14 8.86 -2.86	89.54 8.13 -10.67	74.85 5.72 -18.55	66.93 5.34 -9.79	70.59 5.37 -10.93
RAVENSWOOD_GT_11 24259	63.64 6.10 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	70.98 6.11 -0.57	81.51 6.94 0.00	88.14 8.78 -4.27	85.86 7.78 -12.12	85.81 7.23 -15.21	81.85 7.13 -12.18	79.35 6.48 -13.93	75.81 6.07 -14.08	75.24 5.70 -17.27	75.37 5.74 -17.49	75.54 5.86 -16.91	81.48 5.55 -24.56	110.35 10.73 -9.47	99.64 10.21 -1.44	90.14 8.86 -2.86	89.54 8.13 -10.67	74.85 5.72 -18.55	66.93 5.34 -9.79	70.59 5.37 -10.93
RAVENSWOOD_GT_4 24252	63.58 6.04 -2.11	61.23 4.69 -4.96	58.42 4.44 -2.39	58.19 4.58 -2.12	63.12 5.00 -6.60	70.91 6.04 -0.56	81.43 6.86 0.00	88.06 8.71 -4.27	85.86 7.78 -12.12	85.75 7.16 -15.21	81.85 7.13 -12.18	79.35 6.48 -13.93	75.76 6.01 -14.08	75.24 5.70 -17.27	75.31 5.68 -17.49	75.49 5.80 -16.91	81.43 5.50 -24.56	114.51 10.64 -13.72	105.33 10.21 -7.13	96.22 8.78 -9.01	89.47 8.06 -10.67	74.80 5.67 -18.55	66.92 5.34 -9.78	70.53 5.32 -10.93
RAVENSWOOD_GT_5 24254	63.58 6.04 -2.11	61.23 4.69 -4.96	58.42 4.44 -2.39	58.19 4.58 -2.12	63.12 5.00 -6.60	70.91 6.04 -0.56	81.43 6.86 0.00	88.06 8.71 -4.27	85.86 7.78 -12.12	85.75 7.16 -15.21	81.85 7.13 -12.18	79.35 6.48 -13.93	75.76 6.01 -14.08	75.24 5.70 -17.27	75.31 5.68 -17.49	75.49 5.80 -16.91	81.43 5.50 -24.56	114.51 10.64 -13.72	105.33 10.21 -7.13	96.22 8.78 -9.01	89.47 8.06 -10.67	74.80 5.67 -18.55	66.92 5.34 -9.78	70.53 5.32 -10.93
RAVENSWOOD_GT_6 24253	63.58 6.04 -2.11	61.23 4.69 -4.96	58.42 4.44 -2.39	58.19 4.58 -2.12	63.12 5.00 -6.60	70.91 6.04 -0.56	81.43 6.86 0.00	88.06 8.71 -4.27	85.86 7.78 -12.12	85.75 7.16 -15.21	81.85 7.13 -12.18	79.35 6.48 -13.93	75.76 6.01 -14.08	75.24 5.70 -17.27	75.31 5.68 -17.49	75.49 5.80 -16.91	81.43 5.50 -24.56	114.51 10.64 -13.72	105.33 10.21 -7.13	96.22 8.78 -9.01	89.47 8.06 -10.67	74.80 5.67 -18.55	66.92 5.34 -9.78	70.53 5.32 -10.93
RAVENSWOOD_GT_7 24255	63.58 6.04 -2.11	61.23 4.69 -4.96	58.42 4.44 -2.39	58.19 4.58 -2.12	63.12 5.00 -6.60	70.91 6.04 -0.56	81.43 6.86 0.00	88.06 8.71 -4.27	85.86 7.78 -12.12	85.75 7.16 -15.21	81.85 7.13 -12.18	79.35 6.48 -13.93	75.76 6.01 -14.08	75.24 5.70 -17.27	75.31 5.68 -17.49	75.49 5.80 -16.91	81.43 5.50 -24.56	114.51 10.64 -13.72	105.33 10.21 -7.13	96.22 8.78 -9.01	89.47 8.06 -10.67	74.80 5.67 -18.55	66.92 5.34 -9.78	70.53 5.32 -10.93
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.64 6.10 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	70.98 6.11 -0.57	81.51 6.94 0.00	88.14 8.78 -4.27	85.86 7.78 -12.12	85.81 7.23 -15.21	81.85 7.13 -12.18	79.35 6.48 -13.93	75.81 6.07 -14.08	75.24 5.70 -17.27	75.37 5.74 -17.49	75.54 5.86 -16.91	81.48 5.55 -24.56	110.35 10.73 -9.47	99.64 10.21 -1.44	90.14 8.86 -2.86	89.54 8.13 -10.67	74.85 5.72 -18.55	66.93 5.34 -9.79	70.59 5.37 -10.93
RAVENSWOOD_GT_9 24257	63.64 6.10 -2.12	61.24 4.69 -4.96	58.42 4.44 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	70.98 6.11 -0.57	81.51 6.94 0.00	88.14 8.78 -4.27	85.86 7.78 -12.12	85.81 7.23 -15.21	81.85 7.13 -12.18	79.35 6.48 -13.93	75.81 6.07 -14.08	75.24 5.70 -17.27	75.37 5.74 -17.49	75.54 5.86 -16.91	81.48 5.55 -24.56	110.35 10.73 -9.47	99.64 10.21 -1.44	90.14 8.86 -2.86	89.54 8.13 -10.67	74.85 5.72 -18.55	66.93 5.34 -9.79	70.59 5.37 -10.93
RAVENSWOOD___1 23533	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.51 4.89 -2.13	63.45 5.31 -6.62	71.31 6.43 -0.57	81.89 7.31 -0.01	88.51 9.16 -4.27	86.12 8.05 -12.12	86.00 7.42 -15.21	82.16 7.44 -12.18	79.65 6.78 -13.93	76.03 6.29 -14.08	75.51 5.96 -17.27	75.58 5.94 -17.49	75.75 6.07 -16.91	81.68 5.75 -24.56	109.87 11.00 -8.71	98.98 10.56 -0.43	89.36 9.18 -1.76	89.82 8.42 -10.67	75.11 5.97 -18.55	67.25 5.65 -9.80	70.92 5.70 -10.94
RAVENSWOOD___2 23534	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.31 6.43 -0.57	81.89 7.31 -0.01	88.51 9.16 -4.27	86.05 7.98 -12.12	86.00 7.42 -15.21	82.10 7.38 -12.18	79.59 6.72 -13.93	76.03 6.29 -14.08	75.51 5.96 -17.27	75.58 5.94 -17.49	75.75 6.07 -16.91	81.63 5.70 -24.56	109.78 10.91 -8.71	98.89 10.47 -0.43	89.36 9.18 -1.76	89.89 8.49 -10.67	75.11 5.97 -18.55	67.25 5.65 -9.80	70.92 5.70 -10.94
RAVENSWOOD___3 23535	63.64 6.10 -2.12	61.29 4.75 -4.96	58.47 4.49 -2.39	58.25 4.63 -2.12	63.18 5.05 -6.61	70.98 6.11 -0.57	81.51 6.94 0.00	88.14 8.78 -4.27	85.86 7.78 -12.12	85.81 7.23 -15.21	81.91 7.19 -12.18	79.41 6.54 -13.93	75.81 6.07 -14.08	75.30 5.75 -17.27	75.37 5.74 -17.49	75.54 5.86 -16.91	81.48 5.55 -24.56	109.59 10.73 -8.71	98.63 10.21 -0.43	89.04 8.86 -1.76	89.54 8.13 -10.67	74.85 5.72 -18.55	66.98 5.39 -9.79	70.64 5.43 -10.93
RAVENSWOOD___4 23820	63.92 6.37 -2.13	61.50 4.95 -4.97	58.68 4.69 -2.40	58.46 4.84 -2.13	63.39 5.26 -6.62	71.31 6.43 -0.57	81.82 7.23 -0.01	88.51 9.16 -4.27	86.05 7.98 -12.12	86.00 7.42 -15.21	82.10 7.38 -12.18	79.59 6.72 -13.93	76.03 6.29 -14.08	75.51 5.96 -17.27	75.58 5.94 -17.49	75.75 6.07 -16.91	81.63 5.70 -24.56	103.30 10.91 -2.23	90.22 10.47 8.24	79.98 9.18 7.61	89.82 8.42 -10.67	75.11 5.97 -18.55	67.25 5.65 -9.80	70.92 5.70 -10.94
RCPL_TRUST___DRP 24196	63.64 6.10 -2.12	61.29 4.75 -4.96	58.47 4.49 -2.39	58.25 4.63 -2.12	63.23 5.10 -6.61	71.04 6.17 -0.57	81.59 7.01 0.00	88.21 8.86 -4.27	85.98 7.91 -12.11	85.44 7.35 -14.71	81.97 7.25 -12.18	79.46 6.60 -13.92	75.35 6.12 -13.56	74.38 5.80 -16.30	74.20 5.84 -16.22	74.11 5.91 -15.43	81.52 5.60 -24.54	109.68 10.82 -8.70	98.80 10.38 -0.43	88.70 8.94 -1.34	86.93 8.21 -7.99	74.89 5.77 -18.54	66.98 5.39 -9.79	70.64 5.43 -10.93

RENSSELAER___COGEN 23796	61.43 3.33 -2.68	60.70 2.84 -6.28	57.46 2.84 -3.03	57.01 2.83 -2.68	62.72 2.83 -8.37	68.56 3.54 -0.72	77.86 3.28 0.00	84.96 4.50 -5.37	84.96 3.76 -15.25	84.52 3.61 -17.53	81.43 3.56 -15.33	79.82 3.36 -17.52	74.88 3.17 -16.04	73.83 2.98 -18.58	73.00 2.97 -17.88	72.24 3.01 -16.46	84.95 2.67 -30.90	106.15 4.96 -11.04	93.18 4.58 -0.61	83.44 4.16 -0.87	79.33 3.89 -4.71	76.96 3.04 -23.33	67.11 2.90 -12.40	70.89 2.77 -13.84
REVERE_CPPR_DRP 24186	56.86 1.44 0.00	52.67 1.08 0.00	52.62 1.03 0.00	52.47 0.98 0.00	52.50 0.98 0.00	66.17 1.86 0.00	77.19 2.61 0.00	77.71 2.63 0.00	68.33 2.37 0.00	65.47 2.09 0.00	64.91 2.38 0.00	61.06 2.12 0.00	57.61 1.95 0.00	53.95 1.67 0.00	53.91 1.77 0.00	54.67 1.90 0.00	53.43 2.05 0.00	93.49 3.34 0.00	91.25 3.26 0.00	81.24 2.82 0.00	73.14 2.41 0.00	52.11 1.52 0.00	53.10 1.30 0.00	55.42 1.14 0.00
ROCHESTER_9_IC 23652	54.44 -1.22 -0.24	48.84 -3.30 -0.56	48.46 -3.41 -0.27	48.38 -3.35 -0.24	48.40 -3.86 -0.75	63.00 -1.29 0.02	71.82 -2.76 0.00	71.79 -3.83 -0.54	64.19 -3.30 -1.53	61.84 -3.30 -1.76	60.63 -3.44 -1.54	57.57 -3.12 -1.76	54.15 -3.12 -1.61	48.52 -3.08 0.67	51.01 -2.92 -1.79	51.47 -2.96 -1.65	47.30 -2.98 1.10	88.60 -3.88 -2.32	84.92 -4.05 -0.98	75.07 -3.84 -0.49	68.18 -3.61 -1.05	49.70 -3.24 -2.34	47.95 -3.42 0.43	52.04 -3.47 -1.23
ROSETON___1 23587	62.26 4.71 -2.13	60.27 3.71 -4.98	57.55 3.56 -2.40	57.33 3.71 -2.13	62.12 3.97 -6.63	69.44 4.57 -0.57	79.50 4.92 0.00	85.66 6.31 -4.27	83.70 5.61 -12.14	82.47 5.13 -13.95	79.87 5.13 -12.21	77.54 4.66 -13.94	72.83 4.40 -12.77	71.19 4.13 -14.79	70.55 4.17 -14.24	70.15 4.27 -13.10	79.93 3.96 -24.60	106.44 7.57 -8.72	95.64 7.22 -0.43	85.44 6.35 -0.67	80.25 5.80 -3.71	73.31 4.15 -18.58	65.61 3.99 -9.82	69.31 4.07 -10.96
ROSETON___2 23588	62.26 4.71 -2.13	60.27 3.71 -4.98	57.55 3.56 -2.40	57.33 3.71 -2.13	62.12 3.97 -6.63	69.44 4.57 -0.57	79.50 4.92 0.00	85.66 6.31 -4.27	83.70 5.61 -12.14	82.47 5.13 -13.95	79.87 5.13 -12.21	77.54 4.66 -13.94	72.83 4.40 -12.77	71.19 4.13 -14.79	70.55 4.17 -14.24	70.15 4.27 -13.10	79.93 3.96 -24.60	106.44 7.57 -8.72	95.64 7.22 -0.43	85.44 6.35 -0.67	80.25 5.80 -3.71	73.31 4.15 -18.58	65.61 3.99 -9.82	69.31 4.07 -10.96
RUSSELL___1 23602	55.99 0.33 -0.24	50.28 -1.86 -0.55	49.90 -1.96 -0.27	49.77 -1.96 -0.24	49.17 -3.09 -0.74	64.86 0.58 0.02	74.58 0.00 0.00	75.39 -0.23 -0.53	67.40 -0.07 -1.51	64.86 -0.25 -1.73	63.42 -0.63 -1.51	60.32 -0.35 -1.73	56.58 -0.67 -1.58	50.69 -0.89 0.70	53.33 -0.57 -1.77	53.87 -0.53 -1.63	49.35 -0.87 1.15	92.65 0.27 -2.23	88.73 -0.18 -0.92	78.33 -0.55 -0.46	71.03 -0.71 -1.00	51.53 -1.37 -2.31	49.69 -1.66 0.45	53.33 -2.17 -1.22
RUSSELL___2 23532	55.99 0.33 -0.24	50.28 -1.86 -0.55	49.90 -1.96 -0.27	49.77 -1.96 -0.24	49.17 -3.09 -0.74	64.86 0.58 0.02	74.58 0.00 0.00	75.39 -0.23 -0.53	67.40 -0.07 -1.51	64.86 -0.25 -1.73	63.42 -0.63 -1.51	60.32 -0.35 -1.73	56.58 -0.67 -1.58	50.69 -0.89 0.70	53.33 -0.57 -1.77	53.87 -0.53 -1.63	49.35 -0.87 1.15	92.65 0.27 -2.23	88.73 -0.18 -0.92	78.33 -0.55 -0.46	71.03 -0.71 -1.00	51.53 -1.37 -2.31	49.69 -1.66 0.45	53.33 -2.17 -1.22
RUSSELL___3 23549	54.55 -1.11 -0.24	49.00 -3.15 -0.56	48.61 -3.25 -0.27	48.54 -3.19 -0.24	48.40 -3.86 -0.74	63.13 -1.16 0.02	72.19 -2.39 0.00	72.39 -3.23 -0.54	64.65 -2.84 -1.53	62.28 -2.85 -1.76	61.01 -3.06 -1.54	57.99 -2.71 -1.75	54.49 -2.78 -1.61	48.78 -2.82 0.67	51.33 -2.61 -1.79	51.78 -2.64 -1.65	47.55 -2.72 1.10	89.23 -3.25 -2.32	85.53 -3.43 -0.98	75.62 -3.29 -0.49	68.60 -3.18 -1.05	50.00 -2.93 -2.34	48.21 -3.16 0.43	52.15 -3.37 -1.23
RUSSELL___4 23556	55.99 0.33 -0.24	50.28 -1.86 -0.55	49.85 -2.01 -0.27	49.77 -1.96 -0.24	49.17 -3.09 -0.74	64.86 0.58 0.02	74.58 0.00 0.00	75.31 -0.30 -0.53	67.33 -0.13 -1.51	64.79 -0.32 -1.73	63.36 -0.69 -1.51	60.26 -0.41 -1.73	56.52 -0.72 -1.58	50.69 -0.89 0.70	53.28 -0.63 -1.77	53.82 -0.58 -1.63	49.30 -0.92 1.15	92.56 0.18 -2.23	88.64 -0.26 -0.92	78.34 -0.55 -0.46	70.96 -0.78 -1.00	51.48 -1.42 -2.31	49.64 -1.71 0.45	53.33 -2.17 -1.22
RUSSELL___STATION 23914	54.55 -1.11 -0.24	49.00 -3.15 -0.56	48.61 -3.25 -0.27	48.54 -3.19 -0.24	48.40 -3.86 -0.74	63.13 -1.16 0.02	72.19 -2.39 0.00	72.39 -3.23 -0.54	64.65 -2.84 -1.53	62.28 -2.85 -1.76	61.01 -3.06 -1.54	57.99 -2.71 -1.75	54.49 -2.78 -1.61	48.78 -2.82 0.67	51.33 -2.61 -1.79	51.78 -2.64 -1.65	47.55 -2.72 1.10	89.23 -3.25 -2.32	85.53 -3.43 -0.98	75.62 -3.29 -0.49	68.60 -3.18 -1.05	50.00 -2.93 -2.34	48.21 -3.16 0.43	52.15 -3.37 -1.23
S SALMON___HYD 24043	54.56 -1.00 -0.13	50.66 -1.24 -0.32	50.45 -1.29 -0.15	50.34 -1.29 -0.13	50.60 -1.34 -0.42	63.37 -0.96 -0.04	73.68 -0.89 0.00	74.08 -1.28 -0.27	65.74 -0.99 -0.77	63.19 -1.08 -0.89	62.50 -0.81 -0.78	59.06 -0.77 -0.89	55.64 -0.83 -0.81	52.28 -0.94 -0.94	52.21 -0.83 -0.91	52.92 -0.69 -0.83	52.43 -0.51 -1.57	89.46 -1.26 -0.57	86.88 -1.14 -0.04	77.37 -1.10 -0.05	69.85 -1.13 -0.24	51.01 -0.76 -1.18	51.44 -0.98 -0.62	54.00 -0.98 -0.70
SELKIRK___II 23799	60.99 2.88 -2.69	60.30 2.42 -6.29	57.05 2.42 -3.03	56.65 2.47 -2.69	62.33 2.42 -8.38	68.04 3.02 -0.72	77.64 3.06 0.00	84.33 3.83 -5.41	84.63 3.30 -15.38	84.16 3.11 -17.67	81.12 3.13 -15.46	79.55 2.95 -17.66	74.57 2.73 -16.18	73.57 2.56 -18.73	72.73 2.55 -18.03	71.95 2.59 -16.59	85.05 2.52 -31.16	105.71 4.42 -11.13	92.83 4.22 -0.62	83.14 3.84 -0.88	79.02 3.54 -4.75	76.65 2.53 -23.53	66.67 2.43 -12.43	70.54 2.39 -13.87
SELKIRK___I 23801	60.65 2.55 -2.68	59.97 2.11 -6.27	56.68 2.06 -3.02	56.28 2.11 -2.68	61.94 2.06 -8.36	67.53 2.51 -0.72	77.04 2.46 0.00	83.78 3.30 -5.40	84.12 2.84 -15.33	83.72 2.73 -17.61	80.63 2.69 -15.41	79.08 2.53 -17.60	74.13 2.34 -16.12	73.14 2.20 -18.67	72.36 2.24 -17.98	71.58 2.27 -16.54	84.59 2.16 -31.06	105.13 3.88 -11.10	92.30 3.70 -0.61	82.59 3.29 -0.87	78.58 3.11 -4.73	76.27 2.23 -23.45	66.31 2.12 -12.39	70.17 2.06 -13.82
SENECA OSWGO___HYD 24041	54.36 -1.22 -0.16	50.25 -1.70 -0.37	49.96 -1.81 -0.18	49.85 -1.80 -0.16	50.21 -1.80 -0.49	62.80 -1.54 -0.04	72.71 -1.86 0.00	73.15 -2.25 -0.32	64.89 -1.98 -0.91	62.52 -1.90 -1.04	61.70 -1.75 -0.91	58.34 -1.65 -1.04	54.89 -1.73 -0.96	51.76 -1.62 -1.11	51.64 -1.56 -1.07	52.17 -1.58 -0.98	51.72 -1.49 -1.84	88.39 -2.43 -0.67	85.57 -2.46 -0.04	76.20 -2.27 -0.05	68.90 -2.12 -0.28	50.36 -1.62 -1.39	50.83 -1.71 -0.73	53.63 -1.47 -0.82
SENECA___ENERGY 23797	54.89 -0.78 -0.25	50.10 -2.06 -0.59	49.76 -2.12 -0.28	49.68 -2.06 -0.25	50.09 -2.22 -0.78	63.41 -0.96 -0.07	73.31 -1.27 0.00	73.65 -1.95 -0.52	65.58 -1.85 -1.47	63.17 -1.90 -1.69	62.14 -1.88 -1.48	58.80 -1.83 -1.69	55.37 -1.84 -1.55	52.13 -1.93 -1.79	52.04 -1.82 -1.72	52.51 -1.85 -1.59	52.71 -1.64 -2.98	89.44 -2.07 -1.36	86.16 -2.11 -0.28	76.49 -2.12 -0.18	69.28 -2.05 -0.59	50.92 -1.92 -2.25	50.76 -2.23 -1.19	53.40 -2.17 -1.29
SHOEMAKER___GT 23640	61.86 4.49 -1.95	59.65 3.51 -4.56	57.09 3.30 -2.20	56.89 3.45 -1.95	61.30 3.71 -6.07	69.26 4.44 -0.52	79.57 5.00 0.00	85.30 6.31 -3.91	82.68 5.61 -11.11	81.29 5.13 -12.77	78.84 5.13 -11.18	76.37 4.66 -12.77	71.70 4.34 -11.69	69.89 4.08 -13.54	69.24 4.07 -13.04	68.94 4.17 -11.99	77.80 3.90 -22.52	105.68 7.57 -7.95	95.67 7.30 -0.37	85.37 6.35 -0.60	79.99 5.87 -3.39	71.70 4.10 -17.01	64.62 3.83 -8.99	68.12 3.80 -10.04

SHOREHAM_IC_1 23715	66.41 8.87 -2.12	62.99 6.45 -4.96	59.92 5.93 -2.39	59.64 6.02 -2.12	65.86 7.73 -6.61	73.61 8.75 -0.57	83.60 9.02 0.00	91.07 11.71 -4.28	87.76 9.70 -12.10	85.96 8.62 -13.97	82.96 8.25 -12.17	81.45 7.49 -15.02	76.65 6.96 -14.02	75.14 6.69 -16.17	74.60 6.78 -15.68	74.28 6.97 -14.54	83.33 6.37 -25.59	111.76 12.62 -8.98	101.34 12.14 -1.21	90.61 10.04 -2.16	85.40 9.48 -5.18	77.38 6.98 -19.81	70.67 6.68 -12.18	72.49 7.27 -10.93
SHOREHAM_IC_2 23716	66.41 8.87 -2.12	62.99 6.45 -4.96	59.92 5.93 -2.39	59.64 6.02 -2.12	65.86 7.73 -6.61	73.61 8.75 -0.57	83.60 9.02 0.00	91.07 11.71 -4.28	87.76 9.70 -12.10	85.96 8.62 -13.97	82.96 8.25 -12.17	81.45 7.49 -15.02	76.65 6.96 -14.02	75.14 6.69 -16.17	74.60 6.78 -15.68	74.28 6.97 -14.54	83.33 6.37 -25.59	111.76 12.62 -8.98	101.34 12.14 -1.21	90.61 10.04 -2.16	85.40 9.48 -5.18	77.38 6.98 -19.81	70.67 6.68 -12.18	72.49 7.27 -10.93
SISSONVILLE____ 23735	53.31 -2.11 0.00	51.32 -0.26 0.00	51.49 -0.10 0.00	51.23 -0.26 0.00	50.85 -0.67 0.00	62.82 -1.48 0.00	73.09 -1.49 0.00	72.68 -2.40 0.00	64.57 -1.39 0.00	62.37 -1.01 0.00	62.22 -0.31 0.00	59.18 0.24 0.00	55.61 -0.06 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.19 0.42 0.00	51.63 0.26 0.00	87.36 -2.79 0.00	85.35 -2.64 0.00	76.69 -1.73 0.00	69.04 -1.70 0.00	50.79 0.20 0.00	52.22 0.41 0.00	54.01 -0.27 0.00
SITHE_IND_GS1 24169	53.89 -1.66 -0.13	49.77 -2.11 -0.31	49.62 -2.12 -0.15	49.51 -2.11 -0.13	49.77 -2.16 -0.41	62.28 -2.06 -0.04	71.97 -2.61 0.00	72.19 -3.15 -0.26	63.87 -2.84 -0.75	61.45 -2.79 -0.86	60.54 -2.75 -0.75	57.21 -2.59 -0.86	54.00 -2.45 -0.79	50.78 -2.40 -0.91	50.67 -2.35 -0.88	51.21 -2.37 -0.81	50.63 -2.26 -1.52	86.92 -3.79 -0.55	84.33 -3.70 -0.04	75.09 -3.37 -0.05	67.93 -3.04 -0.23	49.46 -2.28 -1.15	50.23 -2.18 -0.61	53.06 -1.90 -0.67
SITHE_IND_GS2 24170	53.89 -1.66 -0.13	49.77 -2.11 -0.31	49.62 -2.12 -0.15	49.51 -2.11 -0.13	49.77 -2.16 -0.41	62.28 -2.06 -0.04	71.97 -2.61 0.00	72.19 -3.15 -0.26	63.87 -2.84 -0.75	61.45 -2.79 -0.86	60.54 -2.75 -0.75	57.21 -2.59 -0.86	54.00 -2.45 -0.79	50.78 -2.40 -0.91	50.67 -2.35 -0.88	51.21 -2.37 -0.81	50.63 -2.26 -1.52	86.92 -3.79 -0.55	84.33 -3.70 -0.04	75.09 -3.37 -0.05	67.93 -3.04 -0.23	49.46 -2.28 -1.15	50.23 -2.18 -0.61	53.06 -1.90 -0.67
SITHE_IND_GS3 24171	53.89 -1.66 -0.13	49.77 -2.11 -0.31	49.62 -2.12 -0.15	49.51 -2.11 -0.13	49.77 -2.16 -0.41	62.28 -2.06 -0.04	71.97 -2.61 0.00	72.19 -3.15 -0.26	63.87 -2.84 -0.75	61.45 -2.79 -0.86	60.54 -2.75 -0.75	57.21 -2.59 -0.86	54.00 -2.45 -0.79	50.78 -2.40 -0.91	50.67 -2.35 -0.88	51.21 -2.37 -0.81	50.63 -2.26 -1.52	86.92 -3.79 -0.55	84.33 -3.70 -0.04	75.09 -3.37 -0.05	67.93 -3.04 -0.23	49.46 -2.28 -1.15	50.23 -2.18 -0.61	53.06 -1.90 -0.67
SITHE_IND_GS4 24172	53.89 -1.66 -0.13	49.77 -2.11 -0.31	49.62 -2.12 -0.15	49.51 -2.11 -0.13	49.77 -2.16 -0.41	62.28 -2.06 -0.04	71.97 -2.61 0.00	72.19 -3.15 -0.26	63.87 -2.84 -0.75	61.45 -2.79 -0.86	60.54 -2.75 -0.75	57.21 -2.59 -0.86	54.00 -2.45 -0.79	50.78 -2.40 -0.91	50.67 -2.35 -0.88	51.21 -2.37 -0.81	50.63 -2.26 -1.52	86.92 -3.79 -0.55	84.33 -3.70 -0.04	75.09 -3.37 -0.05	67.93 -3.04 -0.23	49.46 -2.28 -1.15	50.23 -2.18 -0.61	53.06 -1.90 -0.67
SITHE____BATAVIA 24024	54.31 -1.39 -0.27	47.68 -4.54 -0.64	47.31 -4.59 -0.31	47.23 -4.53 -0.27	47.53 -4.84 -0.85	62.76 -1.54 0.00	70.70 -3.88 0.00	69.95 -5.78 -0.65	62.72 -5.08 -1.84	60.36 -5.13 -2.12	59.20 -5.19 -1.85	56.28 -4.77 -2.11	52.81 -4.79 -1.94	47.28 -4.70 0.29	49.81 -4.48 -2.16	50.17 -4.59 -1.99	46.36 -4.52 0.49	87.41 -6.04 -3.29	83.21 -6.34 -1.56	73.30 -5.88 -0.76	66.71 -5.52 -1.49	48.59 -4.81 -2.80	46.54 -5.08 0.19	50.75 -4.94 -1.41
SITHE____INDEPEND 23800	53.89 -1.66 -0.13	49.77 -2.11 -0.31	49.62 -2.12 -0.15	49.51 -2.11 -0.13	49.77 -2.16 -0.41	62.28 -2.06 -0.04	71.97 -2.61 0.00	72.19 -3.15 -0.26	63.87 -2.84 -0.75	61.45 -2.79 -0.86	60.54 -2.75 -0.75	57.21 -2.59 -0.86	54.00 -2.45 -0.79	50.78 -2.40 -0.91	50.67 -2.35 -0.88	51.21 -2.37 -0.81	50.63 -2.26 -1.52	86.92 -3.79 -0.55	84.33 -3.70 -0.04	75.09 -3.37 -0.05	67.93 -3.04 -0.23	49.46 -2.28 -1.15	50.23 -2.18 -0.61	53.06 -1.90 -0.67
SITHE____MASSENA 23902	53.70 -1.72 0.00	51.53 -0.05 0.00	51.64 0.05 0.00	51.49 0.00 0.00	51.16 -0.36 0.00	63.02 -1.29 0.00	73.76 -0.82 0.00	73.66 -1.43 0.00	64.97 -0.99 0.00	62.75 -0.63 0.00	62.10 -0.44 0.00	58.71 -0.24 0.00	55.50 -0.17 0.00	52.28 0.00 0.00	52.09 -0.05 0.00	52.67 -0.11 0.00	51.22 -0.15 0.00	88.35 -1.80 0.00	86.41 -1.58 0.00	77.16 -1.25 0.00	69.54 -1.20 0.00	50.44 -0.15 0.00	52.01 0.21 0.00	54.07 -0.22 0.00
SITHE____OGDNSBRG 24021	53.98 -1.44 0.00	52.10 0.52 0.00	52.21 0.62 0.00	52.01 0.51 0.00	51.68 0.15 0.00	63.60 -0.71 0.00	74.73 0.15 0.00	74.56 -0.53 0.00	65.82 -0.13 0.00	63.57 0.19 0.00	63.16 0.63 0.00	59.77 0.83 0.00	56.44 0.78 0.00	53.11 0.84 0.00	53.03 0.89 0.00	53.62 0.84 0.00	52.20 0.82 0.00	89.61 -0.54 0.00	87.64 -0.35 0.00	78.26 -0.16 0.00	70.45 -0.28 0.00	51.25 0.66 0.00	52.79 0.98 0.00	54.66 0.38 0.00
SITHE____STERLING 23777	56.64 1.16 -0.05	52.38 0.67 -0.13	52.27 0.62 -0.06	52.16 0.62 -0.05	52.31 0.62 -0.17	65.80 1.48 -0.01	76.59 2.01 0.00	77.22 2.03 -0.11	68.04 1.78 -0.31	65.25 1.52 -0.35	64.53 1.69 -0.31	60.83 1.53 -0.35	57.38 1.39 -0.32	53.80 1.15 -0.37	53.75 1.25 -0.36	54.37 1.27 -0.33	53.43 1.44 -0.62	92.90 2.52 -0.22	90.56 2.55 -0.01	80.56 2.12 -0.02	72.60 1.77 -0.10	52.07 1.01 -0.47	52.88 0.83 -0.25	55.32 0.76 -0.28
SOUTH CAIRO____GT 23612	63.25 5.43 -2.40	61.75 4.54 -5.63	58.79 4.49 -2.71	58.43 4.53 -2.40	63.65 4.64 -7.49	70.80 5.85 -0.64	81.22 6.64 0.00	88.25 8.33 -4.83	87.01 7.32 -13.73	86.13 6.97 -15.78	83.28 6.94 -13.81	81.08 6.37 -15.77	76.07 5.96 -14.45	74.54 5.54 -16.73	73.72 5.47 -16.10	73.24 5.65 -14.82	84.64 5.45 -27.82	110.97 10.91 -9.90	98.63 10.12 -0.52	88.21 9.02 -0.77	83.02 8.06 -4.22	77.11 5.51 -21.01	68.14 5.23 -11.10	71.40 4.72 -12.39
SOUTH HAMPTN____IC 23720	66.91 9.37 -2.12	63.35 6.81 -4.96	60.28 6.29 -2.39	60.00 6.38 -2.12	66.48 8.35 -6.61	74.64 9.77 -0.57	85.17 10.59 0.00	92.87 13.51 -4.28	89.47 11.41 -12.10	87.68 10.33 -13.97	84.71 10.01 -12.17	82.97 9.02 -15.01	78.08 8.41 -14.01	76.43 8.00 -16.16	75.83 8.03 -15.66	75.53 8.23 -14.53	84.65 7.71 -25.57	114.37 15.24 -8.98	103.97 14.78 -1.20	92.79 12.23 -2.14	86.66 10.75 -5.17	78.17 7.79 -19.79	71.32 7.36 -12.16	73.08 7.87 -10.93
SOUTHOLD____IC 23719	70.18 12.64 -2.12	65.93 9.39 -4.96	62.81 8.82 -2.39	62.57 8.96 -2.12	69.47 11.33 -6.61	78.82 13.95 -0.57	90.54 15.96 0.00	98.65 19.30 -4.28	94.42 16.36 -12.10	92.37 15.02 -13.97	89.21 14.51 -12.17	87.16 13.20 -15.01	81.87 12.19 -14.01	79.94 11.50 -16.16	79.49 11.68 -15.66	79.12 11.82 -14.53	88.41 11.46 -25.58	121.68 22.54 -8.98	111.01 21.82 -1.20	98.52 17.96 -2.14	91.82 15.92 -5.17	81.71 11.33 -19.79	74.38 10.41 -12.16	76.18 10.97 -10.93
ST LAWRENCE____ 23600	53.42 -2.00 0.00	51.17 -0.41 0.00	51.28 -0.31 0.00	51.08 -0.41 0.00	50.96 -0.57 0.00	62.57 -1.74 0.00	73.09 -1.49 0.00	73.05 -2.03 0.00	64.37 -1.58 0.00	62.11 -1.27 0.00	61.41 -1.13 0.00	58.00 -0.94 0.00	54.94 -0.72 0.00	51.75 -0.52 0.00	51.52 -0.63 0.00	52.09 -0.69 0.00	50.60 -0.77 0.00	87.72 -2.43 0.00	85.70 -2.29 0.00	76.46 -1.96 0.00	68.90 -1.84 0.00	49.88 -0.71 0.00	51.44 -0.36 0.00	53.69 -0.60 0.00

STATION 5_MISC_HYD 23604	55.77 0.11 -0.24	50.07 -2.06 -0.55	49.64 -2.22 -0.27	49.51 -2.21 -0.24	48.70 -3.56 -0.74	64.73 0.45 0.02	74.88 0.30 0.00	76.14 0.53 -0.53	68.05 0.59 -1.50	65.42 0.32 -1.72	63.92 -0.13 -1.51	60.84 0.18 -1.72	57.02 -0.22 -1.58	51.15 -0.42 0.70	53.79 -0.10 -1.76	54.18 -0.21 -1.62	49.65 -0.57 1.16	93.62 1.26 -2.20	89.51 0.62 -0.90	79.03 0.16 -0.46	71.51 -0.21 -0.99	51.78 -1.11 -2.30	49.79 -1.55 0.46	53.11 -2.39 -1.22
STEEL___WIND 323596	53.09 -2.66 -0.33	46.27 -6.09 -0.77	45.77 -6.19 -0.37	45.80 -6.02 -0.33	46.68 -5.87 -1.03	60.98 -3.34 -0.02	68.31 -6.26 0.00	66.39 -8.78 -0.09	58.44 -7.78 -0.26	55.95 -7.73 -0.31	55.17 -7.63 -0.27	52.07 -7.19 -0.32	49.06 -6.90 -0.29	45.87 -6.74 -0.34	45.90 -6.57 -0.33	46.25 -6.81 -0.29	45.35 -6.58 -0.55	68.71 -9.83 11.62	69.14 -9.94 8.91	65.40 -9.10 3.93	56.96 -8.28 5.50	44.28 -6.73 -0.42	44.98 -7.05 -0.23	49.31 -6.68 -1.70
STURGEON_POOL_HYD 23609	63.81 6.21 -2.18	61.70 5.00 -5.11	58.91 4.85 -2.47	58.57 4.89 -2.18	63.49 5.15 -6.81	70.93 6.04 -0.58	81.22 6.64 0.00	87.96 8.48 -4.39	86.08 7.65 -12.48	84.82 7.10 -14.34	82.27 7.19 -12.54	79.82 6.54 -14.33	74.91 6.12 -13.13	73.22 5.75 -15.20	72.56 5.79 -14.63	72.20 5.96 -13.46	82.10 5.45 -25.28	110.03 10.91 -8.97	98.65 10.21 -0.45	88.20 9.10 -0.69	82.83 8.28 -3.82	75.45 5.77 -19.09	67.44 5.54 -10.09	70.81 5.27 -11.26
SYRACUSE___ENERGY_ST1 323597	55.17 -0.44 -0.20	51.01 -1.03 -0.46	50.73 -1.08 -0.22	50.66 -1.03 -0.20	51.05 -1.08 -0.61	63.84 -0.51 -0.05	73.91 -0.67 0.00	74.36 -1.13 -0.41	65.99 -1.12 -1.15	63.56 -1.14 -1.32	62.57 -1.13 -1.16	59.20 -1.06 -1.32	55.82 -1.06 -1.21	52.63 -1.05 -1.40	52.50 -0.99 -1.35	53.01 -1.00 -1.24	52.83 -0.87 -2.33	89.82 -1.35 -1.02	86.85 -1.32 -0.18	77.21 -1.33 -0.13	69.91 -1.27 -0.44	51.34 -1.01 -1.76	51.65 -1.09 -0.93	54.43 -0.87 -1.02
SYRACUSE___ENERGY_ST2 323598	55.17 -0.44 -0.20	51.01 -1.03 -0.46	50.73 -1.08 -0.22	50.66 -1.03 -0.20	51.05 -1.08 -0.61	63.84 -0.51 -0.05	73.91 -0.67 0.00	74.36 -1.13 -0.41	65.99 -1.12 -1.15	63.56 -1.14 -1.32	62.57 -1.13 -1.16	59.20 -1.06 -1.32	55.82 -1.06 -1.21	52.63 -1.05 -1.40	52.50 -0.99 -1.35	53.01 -1.00 -1.24	52.83 -0.87 -2.33	89.82 -1.35 -1.02	86.85 -1.32 -0.18	77.21 -1.33 -0.13	69.91 -1.27 -0.44	51.34 -1.01 -1.76	51.65 -1.09 -0.93	54.43 -0.87 -1.02
SYRACUSE___POWER 24017	55.44 -0.17 -0.19	51.25 -0.77 -0.44	50.98 -0.83 -0.21	50.86 -0.82 -0.19	51.29 -0.82 -0.59	64.16 -0.19 -0.05	74.35 -0.22 0.00	74.94 -0.53 -0.38	66.45 -0.59 -1.09	63.99 -0.63 -1.25	63.06 -0.56 -1.09	59.60 -0.59 -1.25	56.19 -0.61 -1.14	52.92 -0.68 -1.32	52.79 -0.63 -1.27	53.31 -0.63 -1.17	53.06 -0.51 -2.20	90.41 -0.54 -0.80	87.51 -0.53 -0.05	77.86 -0.63 -0.07	70.37 -0.71 -0.34	51.54 -0.71 -1.66	51.90 -0.78 -0.88	54.66 -0.60 -0.98
Stony___Brook 24151	66.07 8.53 -2.12	62.63 6.09 -4.96	59.56 5.57 -2.39	59.28 5.66 -2.12	65.50 7.37 -6.61	73.03 8.17 -0.57	82.85 8.28 0.00	90.47 11.11 -4.28	87.49 9.43 -12.11	85.96 8.62 -13.97	82.96 8.25 -12.17	81.47 7.49 -15.04	76.73 7.01 -14.05	75.27 6.80 -16.20	74.68 6.83 -15.71	74.47 7.12 -14.57	83.35 6.37 -25.61	111.50 12.35 -8.99	101.36 12.14 -1.23	90.72 10.12 -2.19	85.42 9.48 -5.20	77.51 7.08 -19.83	71.03 6.99 -12.24	72.59 7.38 -10.93
UNION___PROCESSING_DRP 323587	53.78 -1.88 -0.24	48.28 -3.87 -0.56	47.94 -3.92 -0.27	47.87 -3.86 -0.24	48.00 -4.28 -0.75	62.23 -2.06 0.02	70.77 -3.80 0.00	70.67 -4.96 -0.55	63.15 -4.35 -1.54	60.84 -4.31 -1.77	59.71 -4.38 -1.55	56.70 -4.01 -1.77	53.33 -3.95 -1.62	47.70 -3.92 0.65	50.25 -3.70 -1.81	50.69 -3.75 -1.66	46.55 -3.75 1.07	87.19 -5.32 -2.35	83.61 -5.37 -0.99	73.98 -4.94 -0.50	67.20 -4.60 -1.06	49.11 -3.84 -2.36	47.34 -4.04 0.42	51.45 -4.07 -1.24
UPPER HUDSON___HYD 24058	62.33 4.10 -2.81	62.08 3.92 -6.57	58.89 4.13 -3.17	58.57 4.27 -2.81	64.14 3.86 -8.75	70.00 4.95 -0.75	80.54 5.97 0.00	87.94 7.21 -5.65	87.90 5.87 -16.08	87.44 5.58 -18.48	84.14 5.44 -16.17	82.66 5.25 -18.47	77.48 4.90 -16.92	76.25 4.39 -19.59	75.27 4.28 -18.86	74.45 4.33 -17.35	88.43 4.52 -32.54	110.54 8.75 -11.64	96.12 7.48 -0.66	85.77 6.43 -0.92	81.29 5.59 -4.96	78.90 3.74 -24.57	68.36 3.57 -12.98	71.91 3.15 -14.48
UPPER RAQUET___HYD 24056	53.31 -2.11 0.00	51.32 -0.26 0.00	51.49 -0.10 0.00	51.23 -0.26 0.00	50.85 -0.67 0.00	62.82 -1.48 0.00	73.09 -1.49 0.00	72.68 -2.40 0.00	64.57 -1.39 0.00	62.37 -1.01 0.00	62.22 -0.31 0.00	59.18 0.24 0.00	55.61 -0.06 0.00	52.33 0.05 0.00	52.45 0.31 0.00	53.19 0.42 0.00	51.63 0.26 0.00	87.36 -2.79 0.00	85.35 -2.64 0.00	76.69 -1.73 0.00	69.04 -1.70 0.00	50.79 0.20 0.00	52.22 0.41 0.00	54.01 -0.27 0.00
VISCHER___FERRY HYD 24020	62.42 4.27 -2.73	61.84 3.87 -6.39	58.64 3.97 -3.08	58.14 3.91 -2.73	63.85 3.81 -8.51	69.79 4.76 -0.73	79.80 5.22 0.00	86.81 6.23 -5.50	86.78 5.21 -15.61	86.27 4.94 -17.94	83.11 4.88 -15.70	81.53 4.66 -17.93	76.49 4.40 -16.43	75.37 4.08 -19.02	74.52 4.07 -18.31	73.74 4.12 -16.85	87.17 4.16 -31.64	109.04 7.57 -11.31	95.31 6.69 -0.63	85.27 5.96 -0.89	80.93 5.38 -4.82	78.17 3.69 -23.89	68.05 3.63 -12.62	71.78 3.42 -14.08
WADING RIVER_IC_1 23522	66.30 8.76 -2.12	62.89 6.34 -4.96	59.86 5.88 -2.39	59.53 5.92 -2.12	65.76 7.63 -6.61	73.48 8.62 -0.57	83.53 8.95 0.00	91.00 11.64 -4.28	87.76 9.70 -12.10	86.03 8.68 -13.97	83.02 8.32 -12.17	81.49 7.54 -15.00	76.68 7.01 -14.00	75.17 6.74 -16.15	74.63 6.83 -15.65	74.31 7.02 -14.52	83.36 6.42 -25.57	111.76 12.62 -8.98	101.42 12.23 -1.20	90.67 10.12 -2.13	85.31 9.41 -5.16	77.31 6.93 -19.78	70.58 6.63 -12.14	72.43 7.22 -10.93
WADING RIVER_IC_2 23547	66.30 8.76 -2.12	62.89 6.34 -4.96	59.86 5.88 -2.39	59.53 5.92 -2.12	65.76 7.63 -6.61	73.48 8.62 -0.57	83.53 8.95 0.00	91.00 11.64 -4.28	87.76 9.70 -12.10	86.03 8.68 -13.97	83.02 8.32 -12.17	81.49 7.54 -15.00	76.68 7.01 -14.00	75.17 6.74 -16.15	74.63 6.83 -15.65	74.31 7.02 -14.52	83.36 6.42 -25.57	111.76 12.62 -8.98	101.42 12.23 -1.20	90.67 10.12 -2.13	85.31 9.41 -5.16	77.31 6.93 -19.78	70.58 6.63 -12.14	72.43 7.22 -10.93
WADING RIVER_IC_3 23601	66.30 8.76 -2.12	62.89 6.34 -4.96	59.86 5.88 -2.39	59.53 5.92 -2.12	65.76 7.63 -6.61	73.48 8.62 -0.57	83.53 8.95 0.00	91.00 11.64 -4.28	87.76 9.70 -12.10	86.03 8.68 -13.97	83.02 8.32 -12.17	81.49 7.54 -15.00	76.68 7.01 -14.00	75.17 6.74 -16.15	74.63 6.83 -15.65	74.31 7.02 -14.52	83.36 6.42 -25.57	111.76 12.62 -8.98	101.42 12.23 -1.20	90.67 10.12 -2.13	85.31 9.41 -5.16	77.31 6.93 -19.78	70.58 6.63 -12.14	72.43 7.22 -10.93
WALDEN___HYDRO 24148	62.54 5.04 -2.08	60.37 3.92 -4.87	57.65 3.71 -2.35	57.43 3.86 -2.08	62.18 4.17 -6.48	69.68 4.82 -0.56	79.80 5.22 0.00	86.09 6.83 -4.18	83.96 6.13 -11.87	82.66 5.64 -13.64	80.09 5.63 -11.93	77.70 5.13 -13.63	72.94 4.79 -12.49	71.23 4.50 -14.46	70.59 4.54 -13.92	70.22 4.64 -12.81	79.74 4.32 -24.05	107.23 8.56 -8.51	96.59 8.18 -0.42	86.20 7.14 -0.65	80.94 6.58 -3.62	73.35 4.60 -18.16	65.70 4.30 -9.60	69.34 4.34 -10.72
WARRENSBURG____ 23737	62.05 3.82 -2.81	61.77 3.61 -6.57	58.58 3.82 -3.17	58.16 3.86 -2.81	63.73 3.45 -8.75	69.49 4.44 -0.75	80.02 5.44 0.00	87.34 6.61 -5.65	87.44 5.41 -16.08	86.93 5.07 -18.48	83.64 4.94 -16.17	82.18 4.77 -18.47	77.03 4.45 -16.92	75.84 3.97 -19.59	74.86 3.86 -18.86	74.03 3.91 -17.35	88.02 4.11 -32.54	109.82 8.02 -11.64	95.51 6.86 -0.66	85.14 5.80 -0.92	80.79 5.09 -4.96	78.55 3.39 -24.57	67.99 3.21 -12.98	71.58 2.82 -14.48

WATERSIDE___6 8 9 23538	63.92 6.37 -2.13	61.50 4.95 -4.97	58.68 4.69 -2.40	58.46 4.84 -2.13	63.39 5.26 -6.62	71.31 6.43 -0.57	81.82 7.23 -0.01	88.51 9.16 -4.27	86.05 7.98 -12.12	86.00 7.42 -15.21	82.10 7.38 -12.18	79.59 6.72 -13.93	76.03 6.29 -14.08	75.51 5.96 -17.27	75.58 5.94 -17.49	75.75 6.07 -16.91	81.63 5.70 -24.56	103.30 10.91 -2.23	90.22 10.47 8.24	79.98 9.18 7.61	89.82 8.42 -10.67	75.11 5.97 -18.55	67.25 5.65 -9.80	70.92 5.70 -10.94
WEST BABYLON___IC 23714	65.69 8.15 -2.12	62.37 5.83 -4.96	59.30 5.31 -2.39	59.02 5.41 -2.12	65.14 7.01 -6.61	73.10 8.23 -0.57	83.60 9.02 0.00	91.22 11.86 -4.28	88.35 10.29 -12.11	86.85 9.51 -13.97	83.90 9.19 -12.18	83.66 8.37 -16.35	79.00 7.85 -15.49	77.44 7.42 -17.74	76.87 7.46 -17.27	76.42 7.55 -16.10	85.35 7.14 -26.83	113.38 13.88 -9.34	103.51 13.37 -2.15	93.67 11.37 -3.88	87.66 10.33 -6.60	79.31 7.39 -21.34	73.83 6.99 -15.03	72.43 7.22 -10.93
WEST CANADA___HYD 24049	55.86 0.50 0.06	51.76 0.31 0.13	51.84 0.31 0.06	51.75 0.31 0.06	51.66 0.31 0.17	64.80 0.51 0.01	75.10 0.52 0.00	75.65 0.68 0.11	66.17 0.53 0.31	63.52 0.51 0.36	62.72 0.50 0.32	59.05 0.47 0.36	55.72 0.39 0.33	52.26 0.37 0.38	52.14 0.36 0.37	52.80 0.37 0.34	51.15 0.41 0.64	90.65 0.72 0.23	88.68 0.70 0.02	79.03 0.63 0.02	71.20 0.57 0.10	50.51 0.40 0.48	51.86 0.31 0.25	54.38 0.38 0.28
WESTERN_NY_WIND 24143	54.26 -1.44 -0.28	47.64 -4.59 -0.65	47.26 -4.64 -0.31	47.19 -4.58 -0.28	47.49 -4.89 -0.86	62.69 -1.61 0.00	70.63 -3.95 0.00	69.88 -5.86 -0.66	62.62 -5.21 -1.87	60.33 -5.20 -2.15	59.10 -5.32 -1.88	56.20 -4.89 -2.15	52.79 -4.84 -1.97	47.21 -4.81 0.25	49.80 -4.54 -2.19	50.15 -4.64 -2.02	46.37 -4.57 0.43	87.32 -6.22 -3.38	83.18 -6.42 -1.61	73.17 -6.04 -0.79	66.62 -5.66 -1.54	48.53 -4.91 -2.85	46.51 -5.13 0.17	50.66 -5.05 -1.43
WETHRSFD_WT_PWR 323626	54.34 -1.44 -0.36	47.88 -4.54 -0.84	47.35 -4.64 -0.40	47.37 -4.48 -0.36	48.26 -4.38 -1.12	62.46 -1.86 -0.02	70.70 -3.88 0.00	69.22 -5.93 -0.07	60.75 -5.41 -0.20	58.10 -5.51 -0.23	57.30 -5.44 -0.20	54.00 -5.19 -0.25	50.83 -5.07 -0.23	47.47 -5.07 -0.26	47.49 -4.90 -0.25	47.92 -5.07 -0.22	46.98 -4.83 -0.43	69.93 -6.94 13.28	70.91 -6.95 10.13	67.44 -6.51 4.47	58.58 -5.87 6.29	45.96 -4.96 -0.33	46.59 -5.39 -0.18	51.03 -5.10 -1.85
YORK___WARBASSE 23770	63.92 6.37 -2.13	61.51 4.95 -4.97	58.74 4.75 -2.40	58.46 4.84 -2.13	63.40 5.26 -6.62	71.24 6.37 -0.57	81.97 7.38 -0.01	88.66 9.31 -4.27	86.25 8.18 -12.12	86.13 7.54 -15.21	82.28 7.57 -12.18	79.77 6.90 -13.93	76.15 6.40 -14.08	75.61 6.06 -17.27	75.68 6.05 -17.49	75.86 6.17 -16.91	81.84 5.91 -24.56	141.84 11.27 -40.42	141.75 10.91 -42.85	135.57 9.49 -47.67	90.17 8.77 -10.67	75.26 6.12 -18.55	67.30 5.70 -9.80	70.92 5.70 -10.94