

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/22/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	56.64	49.23	42.28	41.73	42.36	50.84	79.49	77.08	95.64	97.16	96.80	96.91	96.84	97.92	98.76	99.61	99.62	99.83	93.57	96.79	95.62	80.40	78.35	65.48
24138	3.41	2.92	2.13	2.18	2.13	2.83	5.13	5.71	5.87	6.50	6.83	6.89	6.89	7.00	7.17	7.56	6.99	6.99	6.34	7.44	7.22	5.38	4.06	5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.95	-28.02	-25.03	-22.32	-20.38	-20.36	-20.16	-22.62	-21.39	-21.29	-23.66	-21.86	-17.77	-16.86	-16.57	-22.22	-0.25
74TH STREET_GT_1	56.69	49.28	42.32	41.77	42.40	50.89	79.49	77.76	97.55	98.93	98.32	98.30	98.23	99.29	100.30	101.07	101.07	101.51	95.13	98.08	96.77	81.58	79.92	65.49
24260	3.46	2.96	2.17	2.22	2.17	2.88	5.13	5.71	5.87	6.56	6.83	6.89	6.89	7.00	7.17	7.56	6.99	7.06	6.41	7.52	7.22	5.44	4.11	5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.63	-29.93	-26.74	-23.84	-21.77	-21.75	-21.53	-24.16	-22.85	-22.74	-25.27	-23.35	-18.98	-18.02	-17.70	-23.74	-0.26
74TH STREET_GT_2	56.69	49.28	42.32	41.77	42.40	50.89	79.49	77.76	97.55	98.93	98.32	98.30	98.23	99.29	100.30	101.07	101.07	101.51	95.13	98.08	96.77	81.58	79.92	65.49
24261	3.46	2.96	2.17	2.22	2.17	2.88	5.13	5.71	5.87	6.56	6.83	6.89	6.89	7.00	7.17	7.56	6.99	7.06	6.41	7.52	7.22	5.44	4.11	5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.63	-29.93	-26.74	-23.84	-21.77	-21.75	-21.53	-24.16	-22.85	-22.74	-25.27	-23.35	-18.98	-18.02	-17.70	-23.74	-0.26
ADK HUDSON___FALLS	56.11	48.96	42.20	41.61	42.32	50.99	78.82	64.79	65.52	69.63	71.84	73.26	73.35	73.94	72.21	74.54	73.62	72.85	69.10	76.59	75.75	62.13	55.03	64.39
24011	2.87	2.64	2.05	2.06	2.09	2.98	4.46	3.38	3.77	4.00	4.19	3.62	3.76	3.18	3.24	3.89	2.28	3.67	3.73	5.01	4.22	3.68	2.97	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	56.11	48.96	42.20	41.61	42.32	50.99	78.82	64.79	65.52	69.63	71.84	73.26	73.35	73.94	72.21	74.54	73.62	72.85	69.10	76.59	75.75	62.13	55.03	64.39
23798	2.87	2.64	2.05	2.06	2.09	2.98	4.46	3.38	3.77	4.00	4.19	3.62	3.76	3.18	3.24	3.89	2.28	3.67	3.73	5.01	4.22	3.68	2.97	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	56.11	48.96	42.20	41.61	42.32	50.99	78.82	64.79	65.52	69.63	71.84	73.26	73.35	73.94	72.21	74.54	73.62	72.85	69.10	76.59	75.75	62.13	55.03	64.39
24028	2.87	2.64	2.05	2.06	2.09	2.98	4.46	3.38	3.77	4.00	4.19	3.62	3.76	3.18	3.24	3.89	2.28	3.67	3.73	5.01	4.22	3.68	2.97	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	56.96	49.65	42.52	41.93	42.68	51.18	79.34	65.47	66.14	70.16	72.51	74.44	74.32	75.00	73.31	75.60	74.55	73.75	69.82	77.02	76.47	62.42	55.45	65.17
23527	3.73	3.33	2.37	2.37	2.45	3.17	4.98	4.05	4.38	4.53	4.87	4.81	4.73	4.25	4.34	4.95	3.21	4.57	4.45	5.44	4.94	3.97	3.38	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	54.94	47.84	41.23	40.66	41.36	49.55	77.18	64.36	63.92	67.73	69.67	71.66	71.68	72.88	71.10	73.20	73.48	71.40	67.46	74.16	73.96	60.50	54.20	62.82
24190	1.70	1.53	1.08	1.11	1.13	1.54	2.83	2.95	2.16	2.10	2.03	2.02	2.09	2.12	2.14	2.54	2.14	2.21	2.09	2.58	2.43	2.05	2.13	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	54.94	47.84	41.23	40.66	41.36	49.55	77.18	64.36	63.92	67.73	69.67	71.66	71.68	72.88	71.10	73.20	73.48	71.40	67.46	74.16	73.96	60.50	54.20	62.82
23571	1.70	1.53	1.08	1.11	1.13	1.54	2.83	2.95	2.16	2.10	2.03	2.02	2.09	2.12	2.14	2.54	2.14	2.21	2.09	2.58	2.43	2.05	2.13	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	54.94	47.84	41.23	40.66	41.36	49.55	77.18	64.36	63.92	67.73	69.67	71.66	71.68	72.88	71.10	73.20	73.48	71.40	67.46	74.16	73.96	60.50	54.20	62.82
23572	1.70	1.53	1.08	1.11	1.13	1.54	2.83	2.95	2.16	2.10	2.03	2.02	2.09	2.12	2.14	2.54	2.14	2.21	2.09	2.58	2.43	2.05	2.13	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	54.94	47.84	41.23	40.66	41.36	49.55	77.18	64.36	63.92	67.73	69.67	71.66	71.68	72.88	71.10	73.20	73.48	71.40	67.46	74.16	73.96	60.50	54.20	62.82
23573	1.70	1.53	1.08	1.11	1.13	1.54	2.83	2.95	2.16	2.10	2.03	2.02	2.09	2.12	2.14	2.54	2.14	2.21	2.09	2.58	2.43	2.05	2.13	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	54.94	47.84	41.23	40.66	41.36	49.55	77.18	64.36	63.92	67.73	69.67	71.66	71.68	72.88	71.10	73.20	73.48	71.40	67.46	74.16	73.96	60.50	54.20	62.82
23574	1.70	1.53	1.08	1.11	1.13	1.54	2.83	2.95	2.16	2.10	2.03	2.02	2.09	2.12	2.14	2.54	2.14	2.21	2.09	2.58	2.43	2.05	2.13	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG 323615	55.20 1.97 0.00	48.03 1.71 0.00	41.43 1.28 0.00	40.86 1.31 0.00	41.56 1.33 0.00	49.83 1.82 0.00	77.63 3.27 0.00	64.73 3.32 0.00	64.53 2.78 0.00	68.58 2.95 0.00	70.62 2.98 0.00	72.56 2.92 0.00	72.58 2.99 0.00	73.80 3.04 0.00	71.93 2.97 0.00	74.12 3.46 0.00	74.34 3.00 0.00	72.23 3.04 0.00	68.25 2.88 0.00	75.02 3.44 0.00	74.75 3.22 0.00	61.08 2.63 0.00	54.51 2.45 0.00	63.19 3.01 0.00
ALCOA_RYNLDS___DRP 24188	52.75 -0.48 0.00	45.94 -0.37 0.00	40.07 -0.08 0.00	39.51 -0.04 0.00	40.23 0.00 0.00	47.72 -0.29 0.00	73.61 -0.74 0.00	59.69 -1.72 0.00	59.96 -1.79 0.00	63.73 -1.90 0.00	65.75 -1.89 0.00	67.69 -1.95 0.00	67.57 -2.02 0.00	68.63 -2.12 0.00	66.69 -2.28 0.00	68.89 -1.77 0.00	68.91 -2.43 0.00	66.76 -2.42 0.00	63.15 -2.22 0.00	68.93 -2.65 0.00	68.96 -2.58 0.00	56.46 -1.99 0.00	50.81 -1.25 0.00	58.55 -1.62 0.00
ALLEGHENY___COGEN 23514	51.37 -1.86 0.00	44.65 -1.67 0.00	38.74 -1.41 0.00	37.97 -1.58 0.00	38.62 -1.61 0.00	46.42 -1.58 0.00	72.57 -1.78 0.00	59.82 -1.60 0.00	60.27 -1.48 0.00	64.78 -0.85 0.00	66.36 -1.29 0.00	68.87 -0.77 0.00	68.83 -0.77 0.00	70.40 -0.35 0.00	68.48 -0.48 0.00	68.11 -2.54 0.00	70.98 -0.36 0.00	68.07 -1.11 0.00	64.59 -0.78 0.00	70.80 -0.79 0.00	71.39 -0.14 0.00	58.04 -0.41 0.00	51.13 -0.94 0.00	58.61 -1.56 0.00
AMERICAN_REF_FUEL 24010	49.08 -4.15 0.00	42.56 -3.75 0.00	37.10 -3.05 0.00	36.23 -3.32 0.00	36.89 -3.34 0.00	44.17 -3.84 0.00	67.96 -6.39 0.00	55.15 -6.26 0.00	55.46 -6.30 0.00	59.59 -6.04 0.00	60.54 -7.10 0.00	63.30 -6.34 0.00	63.12 -6.47 0.00	64.53 -6.23 0.00	62.69 -6.28 0.00	60.84 -9.82 0.00	64.56 -6.78 0.00	61.85 -7.33 0.00	59.36 -6.01 0.00	64.21 -7.37 0.00	65.09 -6.44 0.00	53.89 -4.56 0.00	48.26 -3.80 0.00	55.60 -4.57 0.00
ARTHUR_KILL_GT_1 23520	56.86 3.62 -0.01	49.57 3.24 -0.01	42.41 2.25 -0.01	41.82 2.25 -0.01	42.49 2.25 -0.01	50.99 2.98 -0.01	79.87 5.50 -0.01	77.39 5.34 -10.63	97.30 5.62 -29.93	98.67 6.30 -26.74	98.18 6.70 -23.84	98.02 6.62 -21.77	98.02 6.68 -21.75	99.08 6.79 -21.53	100.09 6.97 -24.16	100.86 7.35 -22.85	100.93 6.85 -22.74	101.44 6.99 -25.27	100.80 6.41 -29.03	100.86 7.59 -21.69	100.79 7.08 -22.17	81.64 5.49 -17.70	80.02 4.22 -23.74	65.37 4.93 -0.26
ARTHUR_KILL_2 23512	56.86 3.62 -0.01	49.57 3.24 -0.01	42.41 2.25 -0.01	41.82 2.25 -0.01	42.49 2.25 -0.01	50.99 2.98 -0.01	79.87 5.50 -0.01	77.39 5.34 -10.63	97.30 5.62 -29.93	98.67 6.30 -26.74	98.18 6.70 -23.84	98.02 6.62 -21.77	98.02 6.68 -21.75	99.08 6.79 -21.53	100.09 6.97 -24.16	100.86 7.35 -22.85	100.93 6.85 -22.74	101.44 6.99 -25.27	100.80 6.41 -29.03	100.86 7.59 -21.69	100.79 7.08 -22.17	81.64 5.49 -17.70	80.02 4.22 -23.74	65.37 4.93 -0.26
ARTHUR_KILL_3 23513	56.48 3.25 0.00	49.09 2.78 0.00	42.16 2.01 0.00	41.61 2.06 0.00	42.24 2.01 0.00	50.70 2.69 0.00	79.19 4.83 0.00	77.25 5.53 -10.31	96.45 5.68 -29.01	97.78 6.23 -25.92	97.19 6.43 -23.12	97.29 6.55 -21.11	97.22 6.54 -21.09	98.21 6.58 -20.88	99.15 6.76 -23.43	99.95 7.14 -22.16	99.95 6.56 -22.05	100.32 6.64 -24.50	94.09 6.08 -22.64	97.21 7.23 -18.40	96.01 7.01 -17.47	80.87 5.26 -17.16	79.04 3.96 -23.02	65.36 4.93 -0.25
ASHOKAN____ 23654	56.53 3.30 0.00	49.28 2.96 0.00	42.44 2.29 0.00	41.81 2.25 0.00	42.48 2.25 0.00	50.84 2.83 0.00	80.75 6.39 0.00	68.35 6.94 0.00	68.98 7.23 0.00	73.83 8.20 0.00	76.37 8.73 0.00	77.86 8.22 0.00	77.87 8.28 0.00	79.32 8.56 0.00	77.59 8.62 0.00	79.84 9.19 0.00	78.40 7.06 0.00	76.03 6.85 0.00	71.84 6.47 0.00	79.24 7.66 0.00	78.76 7.22 0.00	63.65 5.20 0.00	55.92 3.85 0.00	64.93 4.75 0.00
ASTORIA_EAST_ENERGY_CC1 323581	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.24 5.53 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.31 6.56 -23.11	97.28 6.55 -21.10	97.28 6.61 -21.08	98.34 6.72 -20.87	99.28 6.90 -23.42	100.08 7.28 -22.15	100.08 6.71 -22.04	100.38 6.71 -24.49	95.00 6.28 -23.35	98.01 7.44 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	78.98 3.90 -23.01	65.31 4.87 -0.26
ASTORIA_EAST_ENERGY_CC2 323582	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.24 5.53 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.31 6.56 -23.11	97.35 6.62 -21.10	97.28 6.61 -21.08	98.42 6.79 -20.87	99.28 6.90 -23.42	100.08 7.28 -22.15	100.08 6.71 -22.04	100.38 6.71 -24.49	95.07 6.34 -23.35	98.01 7.44 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	78.98 3.90 -23.01	65.31 4.87 -0.26
ASTORIA_GT2_1 24094	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT2_2 24095	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT2_3 24096	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT2_4 24097	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT3_1 24098	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT3_2 24099	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26

ASTORIA_GT3_3 24100	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT3_4 24101	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT4_1 24102	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT4_2 24103	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT4_3 24104	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT4_4 24105	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT_1 23523	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT_10 24110	56.86 3.62 -0.01	49.47 3.15 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.49 5.13 0.00	77.64 5.59 -10.63	97.36 5.68 -29.93	98.73 6.37 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.09 6.97 -24.16	100.86 7.35 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.56 7.01 -18.02	81.35 5.20 -17.70	79.76 3.96 -23.74	65.25 4.81 -0.26
ASTORIA_GT_11 24225	56.86 3.62 -0.01	49.47 3.15 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.49 5.13 0.00	77.64 5.59 -10.63	97.36 5.68 -29.93	98.73 6.37 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.09 6.97 -24.16	100.86 7.35 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.56 7.01 -18.02	81.35 5.20 -17.70	79.76 3.96 -23.74	65.25 4.81 -0.26
ASTORIA_GT_12 24226	56.86 3.62 -0.01	49.47 3.15 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.49 5.13 0.00	77.64 5.59 -10.63	97.36 5.68 -29.93	98.73 6.37 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.09 6.97 -24.16	100.86 7.35 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.56 7.01 -18.02	81.35 5.20 -17.70	79.76 3.96 -23.74	65.25 4.81 -0.26
ASTORIA_GT_13 24227	56.86 3.62 -0.01	49.47 3.15 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.49 5.13 0.00	77.64 5.59 -10.63	97.36 5.68 -29.93	98.73 6.37 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.09 6.97 -24.16	100.86 7.35 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.56 7.01 -18.02	81.35 5.20 -17.70	79.76 3.96 -23.74	65.25 4.81 -0.26
ASTORIA_GT_5 24106	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT_7 24107	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA_GT_8 24108	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA___2 24149	57.07 3.83 -0.01	49.66 3.33 -0.01	42.73 2.57 -0.01	42.17 2.61 -0.01	42.81 2.57 -0.01	51.38 3.36 -0.01	79.56 5.20 0.00	77.30 5.59 -10.30	96.38 5.62 -29.01	97.84 6.30 -25.91	97.38 6.63 -23.11	97.35 6.62 -21.10	97.35 6.68 -21.08	98.42 6.79 -20.87	99.35 6.97 -23.42	100.08 7.28 -22.15	100.16 6.78 -22.04	100.45 6.78 -24.49	95.07 6.34 -23.35	98.08 7.52 -18.98	95.86 6.87 -17.46	80.74 5.14 -17.15	79.03 3.96 -23.01	65.31 4.87 -0.26
ASTORIA___3 23516	56.86 3.62 -0.01	49.47 3.15 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.49 5.13 0.00	77.64 5.59 -10.63	97.36 5.68 -29.93	98.73 6.37 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.09 6.97 -24.16	100.86 7.35 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.56 7.01 -18.02	81.35 5.20 -17.70	79.76 3.96 -23.74	65.25 4.81 -0.26

ASTORIA___4 23517	57.07	49.66	42.73	42.17	42.81	51.38	79.56	77.30	96.38	97.84	97.38	97.35	97.35	98.42	99.35	100.08	100.16	100.45	95.07	98.08	95.86	80.74	79.03	65.31
	3.83	3.33	2.57	2.61	2.57	3.36	5.20	5.59	5.62	6.30	6.63	6.62	6.68	6.79	6.97	7.28	6.78	6.78	6.34	7.52	6.87	5.14	3.96	4.87
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-10.30	-29.01	-25.91	-23.11	-21.10	-21.08	-20.87	-23.42	-22.15	-22.04	-24.49	-23.35	-18.98	-17.46	-17.15	-23.01	-0.26
ASTORIA___5 23518	56.86	49.47	42.49	41.94	42.57	51.09	79.49	77.64	97.36	98.73	98.18	98.09	98.09	99.15	100.09	100.86	100.93	101.30	95.00	97.93	96.56	81.35	79.76	65.25
	3.62	3.15	2.33	2.37	2.33	3.07	5.13	5.59	5.68	6.37	6.70	6.69	6.75	6.86	6.97	7.35	6.85	6.85	6.28	7.37	7.01	5.20	3.96	4.81
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-10.63	-29.93	-26.74	-23.84	-21.77	-21.75	-21.53	-24.16	-22.85	-22.74	-25.27	-23.35	-18.98	-18.02	-17.70	-23.74	-0.26
ATHENS_STG_1 23668	54.72	47.61	41.03	40.46	41.12	49.26	76.59	64.18	64.53	68.78	70.96	72.91	72.93	74.08	72.41	74.40	74.62	72.57	68.51	75.31	75.04	61.08	53.99	62.64
	1.49	1.30	0.88	0.91	0.89	1.25	2.23	2.76	2.78	3.15	3.31	3.27	3.34	3.33	3.45	3.74	3.28	3.39	3.14	3.72	3.51	2.63	1.93	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	54.72	47.61	41.03	40.46	41.12	49.26	76.59	64.18	64.53	68.78	70.96	72.91	72.93	74.08	72.41	74.40	74.62	72.57	68.51	75.31	75.04	61.08	53.99	62.64
	1.49	1.30	0.88	0.91	0.89	1.25	2.23	2.76	2.78	3.15	3.31	3.27	3.34	3.33	3.45	3.74	3.28	3.39	3.14	3.72	3.51	2.63	1.93	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	54.72	47.61	41.03	40.46	41.12	49.26	76.59	64.18	64.53	68.78	70.96	72.91	72.93	74.08	72.41	74.40	74.62	72.57	68.51	75.31	75.04	61.08	53.99	62.64
	1.49	1.30	0.88	0.91	0.89	1.25	2.23	2.76	2.78	3.15	3.31	3.27	3.34	3.33	3.45	3.74	3.28	3.39	3.14	3.72	3.51	2.63	1.93	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01
BARRETT_IC_10 23701	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01
BARRETT_IC_11 23702	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01
BARRETT_IC_12 23703	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01
BARRETT_IC_2 23705	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01
BARRETT_IC_3 23706	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01
BARRETT_IC_4 23707	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01
BARRETT_IC_5 23708	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01
BARRETT_IC_6 23709	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01
BARRETT_IC_7 23710	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01
BARRETT_IC_8 23711	55.69	49.57	42.49	42.01	42.69	51.28	80.16	84.40	88.22	98.24	100.90	101.03	102.99	103.20	102.18	102.90	103.19	103.30	101.65	105.25	107.28	100.90	84.39	65.96
	2.45	3.24	2.33	2.45	2.45	3.26	5.80	6.33	5.99	7.09	6.90	6.96	7.59	7.64	7.79	8.20	7.63	7.68	6.99	8.09	8.01	6.02	4.69	5.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-16.66	-20.47	-25.53	-26.36	-24.43	-25.81	-24.80	-25.42	-24.04	-24.21	-26.44	-29.28	-25.58	-27.74	-36.43	-27.64	-0.01

BARRETT_IC_9 23700	55.69 2.45 -0.01	49.57 3.24 -0.01	42.49 2.33 -0.01	42.01 2.45 -0.01	42.69 2.45 -0.01	51.28 3.26 -0.01	80.16 5.80 -0.01	84.40 6.33 -16.66	88.22 5.99 -20.47	98.24 7.09 -25.53	100.90 6.90 -26.36	101.03 6.96 -24.43	102.99 7.59 -25.81	103.20 7.64 -24.80	102.18 7.79 -25.42	102.90 8.20 -24.04	103.19 7.63 -24.21	103.30 7.68 -26.44	101.65 6.99 -29.28	105.25 8.09 -25.58	107.28 8.01 -27.74	100.90 6.02 -36.43	84.39 4.69 -27.64	65.96 5.78 -0.01
BARRETT___1 23545	55.69 2.45 -0.01	49.57 3.24 -0.01	42.49 2.33 -0.01	42.01 2.45 -0.01	42.69 2.45 -0.01	51.28 3.26 -0.01	80.16 5.80 -0.01	84.40 6.33 -16.66	88.22 5.99 -20.47	98.24 7.09 -25.53	100.90 6.90 -26.36	101.03 6.96 -24.43	102.99 7.59 -25.81	103.20 7.64 -24.80	102.18 7.79 -25.42	102.90 8.20 -24.04	103.19 7.63 -24.21	103.30 7.68 -26.44	101.65 6.99 -29.28	105.25 8.09 -25.58	107.28 8.01 -27.74	100.90 6.02 -36.43	84.39 4.69 -27.64	65.96 5.78 -0.01
BARRETT___2 23546	55.69 2.45 -0.01	49.57 3.24 -0.01	42.49 2.33 -0.01	42.01 2.45 -0.01	42.69 2.45 -0.01	51.28 3.26 -0.01	80.16 5.80 -0.01	84.40 6.33 -16.66	88.22 5.99 -20.47	98.24 7.09 -25.53	100.90 6.90 -26.36	101.03 6.96 -24.43	102.99 7.59 -25.81	103.20 7.64 -24.80	102.18 7.79 -25.42	102.90 8.20 -24.04	103.19 7.63 -24.21	103.30 7.68 -26.44	101.65 6.99 -29.28	105.25 8.09 -25.58	107.28 8.01 -27.74	100.90 6.02 -36.43	84.39 4.69 -27.64	65.96 5.78 -0.01
BEAVER RIVER___HYD 24048	52.33 -0.90 0.00	45.48 -0.83 0.00	39.63 -0.52 0.00	39.00 -0.55 0.00	39.71 -0.52 0.00	47.43 -0.58 0.00	73.91 -0.45 0.00	61.17 -0.25 0.00	61.51 -0.25 0.00	65.43 -0.20 0.00	67.51 -0.14 0.00	69.36 -0.28 0.00	69.24 -0.35 0.00	70.05 -0.71 0.00	68.00 -0.97 0.00	69.53 -1.13 0.00	70.55 -0.78 0.00	67.87 -1.31 0.00	64.46 -0.92 0.00	71.08 -0.50 0.00	71.10 -0.43 0.00	57.87 -0.58 0.00	51.18 -0.89 0.00	58.49 -1.68 0.00
BEEBEE_GT_13 23619	52.17 -1.06 0.00	45.30 -1.02 0.00	39.35 -0.80 0.00	38.64 -0.91 0.00	39.35 -0.89 0.00	47.38 -0.62 0.00	74.21 -0.15 0.00	60.98 -0.43 0.00	61.57 -0.19 0.00	66.22 0.59 0.00	68.25 0.61 0.00	70.82 1.18 0.00	70.77 1.18 0.00	72.38 1.63 0.00	70.28 1.31 0.00	70.45 -0.21 0.00	73.41 2.07 0.00	69.80 0.62 0.00	66.29 0.92 0.00	72.87 1.29 0.00	73.46 1.93 0.00	59.33 0.88 0.00	51.91 -0.16 0.00	59.63 -0.54 0.00
BETHLEHEM___GRP 23843	54.94 1.70 0.00	47.84 1.53 0.00	41.23 1.08 0.00	40.66 1.11 0.00	41.36 1.13 0.00	49.55 1.54 0.00	77.18 2.83 0.00	64.36 2.95 0.00	63.92 2.16 0.00	67.73 2.10 0.00	69.67 2.03 0.00	71.66 2.02 0.00	71.68 2.09 0.00	72.88 2.12 0.00	71.10 2.14 0.00	73.20 2.54 0.00	73.48 2.14 0.00	71.40 2.21 0.00	67.46 2.09 0.00	74.16 2.58 0.00	73.96 2.43 0.00	60.50 2.05 0.00	54.20 2.13 0.00	62.82 2.65 0.00
BETHLEHEM___GS1 323560	54.94 1.70 0.00	47.84 1.53 0.00	41.23 1.08 0.00	40.66 1.11 0.00	41.36 1.13 0.00	49.55 1.54 0.00	77.18 2.83 0.00	64.36 2.95 0.00	63.92 2.16 0.00	67.73 2.10 0.00	69.67 2.03 0.00	71.66 2.02 0.00	71.68 2.09 0.00	72.88 2.12 0.00	71.10 2.14 0.00	73.20 2.54 0.00	73.48 2.14 0.00	71.40 2.21 0.00	67.46 2.09 0.00	74.16 2.58 0.00	73.96 2.43 0.00	60.50 2.05 0.00	54.20 2.13 0.00	62.82 2.65 0.00
BETHLEHEM___GS2 323561	54.94 1.70 0.00	47.84 1.53 0.00	41.23 1.08 0.00	40.66 1.11 0.00	41.36 1.13 0.00	49.55 1.54 0.00	77.18 2.83 0.00	64.36 2.95 0.00	63.92 2.16 0.00	67.73 2.10 0.00	69.67 2.03 0.00	71.66 2.02 0.00	71.68 2.09 0.00	72.88 2.12 0.00	71.10 2.14 0.00	73.20 2.54 0.00	73.48 2.14 0.00	71.40 2.21 0.00	67.46 2.09 0.00	74.16 2.58 0.00	73.96 2.43 0.00	60.50 2.05 0.00	54.20 2.13 0.00	62.82 2.65 0.00
BETHLEHEM___GS3 323562	54.94 1.70 0.00	47.84 1.53 0.00	41.23 1.08 0.00	40.66 1.11 0.00	41.36 1.13 0.00	49.55 1.54 0.00	77.18 2.83 0.00	64.36 2.95 0.00	63.92 2.16 0.00	67.73 2.10 0.00	69.67 2.03 0.00	71.66 2.02 0.00	71.68 2.09 0.00	72.88 2.12 0.00	71.10 2.14 0.00	73.20 2.54 0.00	73.48 2.14 0.00	71.40 2.21 0.00	67.46 2.09 0.00	74.16 2.58 0.00	73.96 2.43 0.00	60.50 2.05 0.00	54.20 2.13 0.00	62.82 2.65 0.00
BETHLEHEM___STEEL 23779	49.24 -3.99 0.00	42.70 -3.61 0.00	37.18 -2.97 0.00	36.35 -3.20 0.00	36.97 -3.26 0.00	44.36 -3.65 0.00	68.56 -5.80 0.00	55.95 -5.47 0.00	56.14 -5.62 0.00	60.38 -5.25 0.00	61.42 -6.22 0.00	64.21 -5.43 0.00	64.02 -5.57 0.00	65.52 -5.24 0.00	63.66 -5.31 0.00	62.11 -8.55 0.00	65.56 -5.78 0.00	62.82 -6.36 0.00	60.14 -5.23 0.00	65.21 -6.37 0.00	66.09 -5.44 0.00	54.48 -3.97 0.00	48.58 -3.49 0.00	55.96 -4.21 0.00
BETHPAGE_CC_5 323564	55.89 2.66 0.00	49.65 3.33 0.00	42.44 2.29 0.00	42.13 2.57 0.00	42.77 2.53 0.00	51.51 3.50 0.00	80.38 6.02 0.00	84.76 6.69 -16.65	88.73 6.92 -20.06	98.69 7.61 -25.44	101.56 7.85 -26.07	101.92 7.94 -24.35	103.32 8.00 -25.73	103.60 8.14 -24.71	102.58 8.28 -25.34	103.31 8.69 -23.96	103.60 8.13 -24.13	103.60 8.16 -26.26	102.02 7.45 -29.20	105.67 8.52 -25.57	107.56 8.30 -27.73	101.24 6.37 -36.42	84.59 4.89 -27.63	66.19 6.02 0.00
BINGHAMTON___COGEN 23790	52.33 -0.90 0.00	45.53 -0.79 0.00	39.39 -0.76 0.00	38.72 -0.83 0.00	39.39 -0.84 0.00	47.14 -0.86 0.00	73.69 -0.67 0.00	61.48 0.06 0.00	61.82 0.06 0.00	67.20 1.58 0.00	69.13 1.49 0.00	71.31 1.67 0.00	71.26 1.67 0.00	72.81 2.05 0.00	71.04 2.07 0.00	72.42 1.77 0.00	72.12 0.78 0.00	69.73 0.55 0.00	65.63 0.26 0.00	72.23 0.64 0.00	72.46 0.93 0.00	58.80 0.35 0.00	51.75 -0.31 0.00	59.76 -0.42 0.00
BLACK RIVER___HYD 24047	51.90 -1.33 0.00	45.06 -1.25 0.00	39.27 -0.88 0.00	38.64 -0.91 0.00	39.35 -0.89 0.00	47.10 -0.91 0.00	73.84 -0.52 0.00	61.35 -0.06 0.00	61.69 -0.06 0.00	65.69 0.07 0.00	67.85 0.20 0.00	69.64 0.00 0.00	69.52 -0.07 0.00	70.33 -0.42 0.00	68.21 -0.76 0.00	69.67 -0.99 0.00	71.05 -0.29 0.00	68.14 -1.04 0.00	64.72 -0.65 0.00	71.51 -0.07 0.00	71.60 0.07 0.00	58.04 -0.41 0.00	51.07 -0.99 0.00	58.19 -1.99 0.00
BLISS_WT_PWR 323608	50.36 -2.87 0.00	43.72 -2.59 0.00	37.94 -2.21 0.00	37.10 -2.45 0.00	37.86 -2.37 0.00	45.61 -2.40 0.00	72.05 -2.31 0.00	59.45 -1.97 0.00	60.46 -1.30 0.00	65.23 -0.39 0.00	66.43 -1.22 0.00	69.57 -0.07 0.00	69.31 -0.28 0.00	71.11 0.35 0.00	68.28 -0.69 0.00	67.12 -3.53 0.00	70.34 -1.00 0.00	67.45 -1.73 0.00	64.13 -1.24 0.00	69.94 -1.65 0.00	70.89 -0.64 0.00	57.69 -0.76 0.00	50.81 -1.25 0.00	58.67 -1.50 0.00
BLUE_CIRC_CHEM_DRP 24182	54.35 1.12 0.00	47.29 0.97 0.00	40.79 0.64 0.00	40.19 0.63 0.00	40.87 0.64 0.00	48.92 0.91 0.00	75.92 1.56 0.00	63.38 1.97 0.00	63.48 1.73 0.00	67.60 1.97 0.00	69.67 2.03 0.00	71.66 2.02 0.00	71.61 2.02 0.00	72.81 2.05 0.00	71.10 2.14 0.00	73.13 2.47 0.00	73.41 2.07 0.00	71.26 2.08 0.00	67.27 1.90 0.00	73.94 2.36 0.00	73.68 2.15 0.00	60.09 1.64 0.00	53.37 1.30 0.00	61.86 1.68 0.00
BOC_GAS_DRP 24189	54.30 1.06 0.00	47.24 0.93 0.00	40.75 0.60 0.00	40.19 0.63 0.00	40.83 0.60 0.00	48.92 0.91 0.00	76.07 1.71 0.00	63.44 2.03 0.00	63.61 1.85 0.00	67.66 2.03 0.00	69.67 2.03 0.00	71.66 2.02 0.00	71.68 2.09 0.00	72.88 2.12 0.00	71.17 2.21 0.00	73.13 2.47 0.00	73.48 2.14 0.00	71.33 2.14 0.00	67.33 1.96 0.00	74.02 2.43 0.00	73.82 2.29 0.00	60.20 1.75 0.00	53.52 1.46 0.00	61.98 1.81 0.00

BORALEX_4TH_BRANCH 23824	56.96 3.73 0.00	49.65 3.33 0.00	42.52 2.37 0.00	41.93 2.37 0.00	42.68 2.45 0.00	51.18 3.17 0.00	79.34 4.98 0.00	65.47 4.05 0.00	66.14 4.38 0.00	70.16 4.53 0.00	72.51 4.87 0.00	74.44 4.81 0.00	74.32 4.73 0.00	75.00 4.25 0.00	73.31 4.34 0.00	75.60 4.95 0.00	74.55 3.21 0.00	73.75 4.57 0.00	69.82 4.45 0.00	77.02 5.44 0.00	76.47 4.94 0.00	62.42 3.97 0.00	55.45 3.38 0.00	65.17 4.99 0.00
BOWLINE___1 23526	56.00 2.77 0.00	48.72 2.41 0.00	41.84 1.69 0.00	41.29 1.74 0.00	41.92 1.69 0.00	50.27 2.26 0.00	78.60 4.24 0.00	66.39 4.97 0.00	66.88 5.13 0.00	71.34 5.71 0.00	73.60 5.95 0.00	75.63 5.99 0.00	75.58 5.98 0.00	76.91 6.16 0.00	75.24 6.28 0.00	77.37 6.71 0.00	77.55 6.21 0.00	75.41 6.23 0.00	70.93 5.56 0.00	78.17 6.59 0.00	77.90 6.37 0.00	63.13 4.68 0.00	55.45 3.38 0.00	64.39 4.21 0.00
BOWLINE___2 23595	56.00 2.77 0.00	48.72 2.41 0.00	41.84 1.69 0.00	41.29 1.74 0.00	41.92 1.69 0.00	50.27 2.26 0.00	78.60 4.24 0.00	66.39 4.97 0.00	66.88 5.13 0.00	71.34 5.71 0.00	73.60 5.95 0.00	75.63 5.99 0.00	75.58 5.98 0.00	76.91 6.16 0.00	75.24 6.28 0.00	77.37 6.71 0.00	77.55 6.21 0.00	75.41 6.23 0.00	70.93 5.56 0.00	78.17 6.59 0.00	77.90 6.37 0.00	63.13 4.68 0.00	55.45 3.38 0.00	64.39 4.21 0.00
BROOKHAVEN___DRP 24191	56.32 3.09 0.00	50.72 4.40 0.00	43.20 3.05 0.00	43.11 3.56 0.00	43.77 3.54 0.00	52.91 4.90 0.00	82.09 7.73 0.00	86.54 8.48 -16.65	90.25 8.46 -20.03	100.45 9.38 -25.44	103.44 9.74 -26.06	103.94 9.96 -24.34	105.47 10.16 -25.72	105.86 10.40 -24.70	104.71 10.41 -25.33	105.49 10.88 -23.95	105.88 10.42 -24.13	105.73 10.31 -26.24	103.91 9.35 -29.19	107.96 10.81 -25.57	109.85 10.59 -27.73	102.76 7.89 -36.42	85.37 5.67 -27.63	66.98 6.80 0.00
BROOKLYN_NAVY_YARD 23515	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.19 5.47 -10.31	96.51 5.74 -29.01	97.92 6.37 -25.92	97.46 6.70 -23.12	97.50 6.75 -21.11	97.50 6.82 -21.09	98.56 6.93 -20.88	99.36 6.97 -23.43	100.23 7.42 -22.16	100.23 6.85 -22.05	100.67 6.99 -24.50	94.29 6.28 -22.64	97.35 7.37 -18.40	96.15 7.15 -17.47	80.93 5.32 -17.16	79.04 3.96 -23.02	65.43 4.99 -0.25
BROOKLYN___ARMY_DRP 323595	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 0.00	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
BROOME___LFGE 323600	52.33 -0.90 0.00	45.53 -0.79 0.00	39.39 -0.76 0.00	38.72 -0.83 0.00	39.39 -0.84 0.00	47.14 -0.86 0.00	73.69 -0.67 0.00	61.48 0.06 0.00	61.82 0.06 0.00	67.20 1.58 0.00	69.13 1.49 0.00	71.31 1.67 0.00	71.26 1.67 0.00	72.81 2.05 0.00	71.04 2.07 0.00	72.42 1.77 0.00	72.12 0.78 0.00	69.73 0.55 0.00	65.63 0.26 0.00	72.23 0.64 0.00	72.46 0.93 0.00	58.80 0.35 0.00	51.75 -0.31 0.00	59.76 -0.42 0.00
BURROWS___LYONSDAL 23803	52.70 -0.53 0.00	45.85 -0.46 0.00	39.83 -0.32 0.00	39.24 -0.32 0.00	39.91 -0.32 0.00	47.72 -0.29 0.00	74.36 0.00 0.00	61.60 0.18 0.00	62.00 0.25 0.00	65.89 0.26 0.00	68.05 0.41 0.00	69.92 0.28 0.00	69.87 0.28 0.00	70.82 0.07 0.00	68.90 -0.07 0.00	70.37 -0.28 0.00	71.48 0.14 0.00	68.90 -0.28 0.00	65.24 -0.13 0.00	71.87 0.29 0.00	71.89 0.36 0.00	58.51 0.06 0.00	51.75 -0.31 0.00	59.33 -0.84 0.00
CALPINE BETH_PAGE_GT4 24209	55.95 2.71 0.00	49.65 3.33 0.00	42.44 2.29 0.00	42.13 2.57 0.00	42.77 2.53 0.00	51.51 3.50 0.00	80.46 6.10 0.00	84.82 6.76 -16.66	88.80 6.98 -20.07	98.82 7.74 -25.45	101.64 7.91 -26.08	101.92 7.94 -24.35	103.32 8.00 -25.73	103.67 8.21 -24.71	102.58 8.28 -25.34	103.31 8.69 -23.96	103.68 8.20 -24.13	103.61 8.16 -26.26	102.09 7.52 -29.20	105.74 8.59 -25.57	107.63 8.37 -27.73	101.42 6.55 -36.42	84.75 5.05 -27.63	66.32 6.14 0.00
CALPINE_BETH_PAGE_GT_4 323586	55.95 2.71 0.00	49.65 3.33 0.00	42.44 2.29 0.00	42.13 2.57 0.00	42.77 2.53 0.00	51.51 3.50 0.00	80.46 6.10 0.00	84.82 6.76 -16.66	88.80 6.98 -20.07	98.82 7.74 -25.45	101.64 7.91 -26.08	101.92 7.94 -24.35	103.32 8.00 -25.73	103.67 8.21 -24.71	102.58 8.28 -25.34	103.31 8.69 -23.96	103.68 8.20 -24.13	103.61 8.16 -26.26	102.09 7.52 -29.20	105.74 8.59 -25.57	107.63 8.37 -27.73	101.42 6.55 -36.42	84.75 5.05 -27.63	66.32 6.14 0.00
CALPINE_BP_GT1 23823	55.95 2.71 0.00	49.65 3.33 0.00	42.44 2.29 0.00	42.13 2.57 0.00	42.77 2.53 0.00	51.51 3.50 0.00	80.46 6.10 0.00	84.82 6.76 -16.66	88.80 6.98 -20.07	98.82 7.74 -25.45	101.64 7.91 -26.08	101.92 7.94 -24.35	103.32 8.00 -25.73	103.67 8.21 -24.71	102.58 8.28 -25.34	103.31 8.69 -23.96	103.68 8.20 -24.13	103.61 8.16 -26.26	102.09 7.52 -29.20	105.74 8.59 -25.57	107.63 8.37 -27.73	101.42 6.55 -36.42	84.75 5.05 -27.63	66.32 6.14 0.00
CALSPAN___DRP 24200	49.24 -3.99 0.00	42.70 -3.61 0.00	37.18 -2.97 0.00	36.35 -3.20 0.00	36.97 -3.26 0.00	44.36 -3.65 0.00	68.56 -5.80 0.00	55.95 -5.47 0.00	56.14 -5.62 0.00	60.38 -5.25 0.00	61.42 -6.22 0.00	64.21 -5.43 0.00	64.02 -5.57 0.00	65.52 -5.24 0.00	63.66 -5.31 0.00	62.11 -8.55 0.00	65.56 -5.78 0.00	62.82 -6.36 0.00	60.14 -5.23 0.00	65.21 -6.37 0.00	66.09 -5.44 0.00	54.48 -3.97 0.00	48.58 -3.49 0.00	55.96 -4.21 0.00
CARR STREET_E_SYR 24060	52.17 -1.06 0.00	45.39 -0.93 0.00	39.35 -0.80 0.00	38.68 -0.87 0.00	39.35 -0.89 0.00	47.14 -0.86 0.00	73.24 -1.12 0.00	60.74 -0.68 0.00	61.14 -0.62 0.00	64.64 -0.98 0.00	66.63 -1.01 0.00	68.73 -0.91 0.00	68.69 -0.90 0.00	69.91 -0.85 0.00	68.07 -0.90 0.00	69.17 -1.48 0.00	71.05 -0.29 0.00	68.63 -0.55 0.00	64.98 -0.39 0.00	71.37 -0.21 0.00	71.46 -0.07 0.00	58.16 -0.29 0.00	51.44 -0.62 0.00	59.21 -0.96 0.00
CARTHAGE___PAPER 23857	52.12 -1.12 0.00	45.25 -1.07 0.00	39.43 -0.72 0.00	38.80 -0.75 0.00	39.51 -0.72 0.00	47.24 -0.77 0.00	73.91 -0.45 0.00	61.29 -0.12 0.00	61.69 -0.06 0.00	65.63 0.00 0.00	67.71 0.07 0.00	69.50 -0.14 0.00	69.45 -0.14 0.00	70.19 -0.57 0.00	68.14 -0.83 0.00	69.60 -1.06 0.00	70.84 -0.50 0.00	68.07 -1.11 0.00	64.59 -0.78 0.00	71.37 -0.21 0.00	71.39 -0.14 0.00	57.98 -0.47 0.00	51.13 -0.94 0.00	58.31 -1.87 0.00
CE_DUNWOOD___DRP 24194	56.27 3.03 0.00	48.91 2.59 0.00	42.00 1.85 0.00	41.45 1.90 0.00	42.12 1.89 0.00	50.51 2.50 0.00	78.97 4.61 0.00	66.63 5.22 0.00	67.13 5.37 0.00	71.60 5.97 0.00	73.87 6.22 0.00	75.91 6.27 0.00	75.92 6.33 0.00	77.19 6.44 0.00	75.52 6.55 0.00	77.65 7.00 0.00	77.76 6.42 0.00	75.62 6.43 0.00	71.19 5.82 0.00	78.45 6.87 0.00	78.18 6.65 0.00	63.42 4.97 0.00	55.71 3.64 0.00	64.75 4.57 0.00
CE_MILLWOOD___DRP 24193	56.11 2.87 0.00	48.77 2.45 0.00	41.88 1.73 0.00	41.33 1.78 0.00	42.00 1.77 0.00	50.36 2.35 0.00	78.74 4.39 0.00	66.39 4.97 0.00	66.88 5.13 0.00	71.40 5.78 0.00	73.66 6.02 0.00	75.70 6.06 0.00	75.65 6.05 0.00	76.91 6.16 0.00	75.31 6.34 0.00	77.37 6.71 0.00	77.55 6.21 0.00	75.41 6.23 0.00	70.99 5.62 0.00	78.24 6.66 0.00	77.90 6.37 0.00	63.18 4.73 0.00	55.55 3.49 0.00	64.51 4.33 0.00

CE_NYC2_DRP 24202	56.86 3.62 -0.01	49.47 3.15 -0.01	42.45 2.29 -0.01	41.90 2.33 -0.01	42.53 2.29 -0.01	51.04 3.02 -0.01	79.49 5.13 0.00	77.70 5.65 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.25 6.76 -23.84	98.16 6.75 -21.77	98.16 6.82 -21.75	99.22 6.93 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.07 6.34 -23.35	98.01 7.44 -18.98	96.63 7.08 -18.02	81.41 5.26 -17.70	79.81 4.01 -23.74	65.31 4.87 -0.26
CE_NYC_DRP 24195	56.69 3.46 0.00	49.28 2.96 0.00	42.32 2.17 0.00	41.77 2.22 0.00	42.40 2.17 0.00	50.89 2.88 0.00	79.56 5.20 0.00	77.43 5.77 -10.24	96.51 5.93 -28.83	97.94 6.56 -25.75	97.44 6.83 -22.97	97.50 6.89 -20.97	97.50 6.96 -20.95	98.57 7.08 -20.74	99.41 7.17 -23.27	100.30 7.63 -22.01	100.31 7.06 -21.90	100.58 7.06 -24.34	94.27 6.41 -22.49	97.38 7.52 -18.28	96.18 7.30 -17.35	80.99 5.49 -17.05	79.04 4.11 -22.87	65.54 5.11 -0.25
CHAFFEE___LFGE 323603	49.67 -3.57 0.00	43.07 -3.24 0.00	37.46 -2.69 0.00	36.63 -2.93 0.00	37.29 -2.94 0.00	44.84 -3.17 0.00	70.04 -4.31 0.00	57.42 -3.99 0.00	56.75 -5.00 0.00	61.03 -4.59 0.00	62.10 -5.55 0.00	64.97 -4.67 0.00	64.79 -4.80 0.00	66.23 -4.53 0.00	65.66 -3.31 0.00	64.30 -6.36 0.00	67.63 -3.71 0.00	64.82 -4.36 0.00	61.91 -3.46 0.00	67.29 -4.29 0.00	68.17 -3.36 0.00	55.88 -2.57 0.00	49.56 -2.50 0.00	57.17 -3.01 0.00
CHAT_HIGH_FALL_HYD 323578	52.65 -0.59 0.00	45.90 -0.42 0.00	39.99 -0.16 0.00	39.44 -0.12 0.00	40.15 -0.08 0.00	47.77 -0.24 0.00	73.91 -0.45 0.00	59.76 -1.66 0.00	60.03 -1.73 0.00	63.73 -1.90 0.00	65.75 -1.89 0.00	67.76 -1.88 0.00	67.57 -2.02 0.00	68.70 -2.05 0.00	66.76 -2.21 0.00	68.96 -1.70 0.00	68.99 -2.35 0.00	66.90 -2.28 0.00	63.21 -2.16 0.00	69.15 -2.43 0.00	69.17 -2.36 0.00	56.52 -1.93 0.00	50.76 -1.30 0.00	58.49 -1.68 0.00
CH_MIDHUDSON___DRP 24192	55.95 2.71 0.00	48.68 2.36 0.00	41.84 1.69 0.00	41.29 1.74 0.00	41.92 1.69 0.00	50.22 2.21 0.00	78.74 4.39 0.00	66.39 4.97 0.00	66.94 5.19 0.00	71.47 5.84 0.00	73.80 6.16 0.00	75.70 6.06 0.00	75.72 6.12 0.00	76.98 6.23 0.00	75.31 6.34 0.00	77.37 6.71 0.00	77.19 5.85 0.00	75.06 5.88 0.00	70.73 5.36 0.00	77.95 6.37 0.00	77.61 6.08 0.00	62.95 4.50 0.00	55.34 3.28 0.00	64.27 4.09 0.00
CH_MISC_IPPS 23765	55.26 2.02 0.00	48.08 1.76 0.00	41.31 1.16 0.00	40.82 1.27 0.00	41.40 1.17 0.00	49.64 1.63 0.00	77.78 3.42 0.00	65.71 4.30 0.00	66.32 4.57 0.00	70.81 5.18 0.00	73.12 5.48 0.00	74.93 5.29 0.00	74.95 5.36 0.00	76.27 5.52 0.00	74.62 5.66 0.00	76.73 6.08 0.00	76.62 5.28 0.00	74.44 5.26 0.00	70.14 4.77 0.00	77.38 5.80 0.00	76.97 5.44 0.00	62.31 3.86 0.00	54.72 2.66 0.00	63.55 3.37 0.00
CH_RES_BVR_FALLS 23983	53.07 -0.16 0.00	46.18 -0.14 0.00	40.11 -0.04 0.00	39.51 -0.04 0.00	40.19 -0.04 0.00	47.91 -0.10 0.00	74.13 -0.22 0.00	61.05 -0.37 0.00	61.38 -0.37 0.00	65.17 -0.46 0.00	67.17 -0.47 0.00	69.15 -0.49 0.00	69.10 -0.49 0.00	70.26 -0.50 0.00	68.48 -0.48 0.00	70.23 -0.42 0.00	70.77 -0.57 0.00	68.63 -0.55 0.00	64.85 -0.52 0.00	70.94 -0.64 0.00	70.89 -0.64 0.00	57.92 -0.53 0.00	51.75 -0.31 0.00	59.76 -0.42 0.00
CH_RES_NIAGARA 23895	49.03 -4.21 0.00	42.56 -3.75 0.00	37.06 -3.09 0.00	36.19 -3.36 0.00	36.85 -3.38 0.00	44.12 -3.89 0.00	67.81 -6.54 0.00	55.03 -6.39 0.00	55.33 -6.42 0.00	59.39 -6.23 0.00	60.41 -7.24 0.00	63.16 -6.48 0.00	62.98 -6.61 0.00	64.39 -6.37 0.00	62.55 -6.41 0.00	60.62 -10.03 0.00	64.35 -6.99 0.00	61.64 -7.54 0.00	59.23 -6.14 0.00	63.99 -7.59 0.00	64.88 -6.65 0.00	53.77 -4.68 0.00	48.21 -3.85 0.00	55.48 -4.69 0.00
CH_RES_SYRACUSE 23985	52.27 -0.96 0.00	45.48 -0.83 0.00	39.43 -0.72 0.00	38.80 -0.75 0.00	39.47 -0.76 0.00	47.24 -0.77 0.00	73.46 -0.89 0.00	60.98 -0.43 0.00	61.38 -0.37 0.00	64.84 -0.79 0.00	66.83 -0.81 0.00	68.94 -0.70 0.00	68.90 -0.70 0.00	70.12 -0.64 0.00	68.21 -0.76 0.00	69.39 -1.27 0.00	71.27 -0.07 0.00	68.84 -0.35 0.00	65.11 -0.26 0.00	71.58 0.00 0.00	71.67 0.14 0.00	58.39 -0.06 0.00	51.65 -0.42 0.00	59.33 -0.84 0.00
CLINTON_WT_PWR 323605	52.59 -0.64 0.00	45.85 -0.46 0.00	39.95 -0.20 0.00	39.40 -0.16 0.00	40.11 -0.12 0.00	47.72 -0.29 0.00	73.84 -0.52 0.00	59.76 -1.66 0.00	59.96 -1.79 0.00	63.73 -1.90 0.00	65.75 -1.89 0.00	67.69 -1.95 0.00	67.50 -2.09 0.00	68.63 -2.12 0.00	66.76 -2.21 0.00	68.89 -1.77 0.00	68.99 -2.35 0.00	66.90 -2.28 0.00	63.21 -2.16 0.00	69.15 -2.43 0.00	69.17 -2.36 0.00	56.46 -1.99 0.00	50.71 -1.35 0.00	58.49 -1.68 0.00
CLINTON___LFGE 323618	52.81 -0.43 0.00	46.08 -0.23 0.00	40.11 -0.04 0.00	39.59 0.04 0.00	40.27 0.04 0.00	48.01 0.00 0.00	74.58 0.22 0.00	60.06 -1.35 0.00	60.83 -0.93 0.00	64.64 -0.98 0.00	66.70 -0.95 0.00	68.73 -0.91 0.00	68.48 -1.11 0.00	69.69 -1.06 0.00	67.66 -1.31 0.00	69.81 -0.85 0.00	69.91 -1.43 0.00	67.87 -1.31 0.00	64.06 -1.31 0.00	70.51 -1.07 0.00	70.53 -1.00 0.00	57.28 -1.17 0.00	51.28 -0.78 0.00	59.03 -1.14 0.00
COLONIE_LFGE___ 323577	55.95 2.71 0.00	48.72 2.41 0.00	41.92 1.77 0.00	41.33 1.78 0.00	42.04 1.81 0.00	50.46 2.45 0.00	78.52 4.16 0.00	65.10 3.68 0.00	65.40 3.64 0.00	69.43 3.81 0.00	71.57 3.92 0.00	73.47 3.83 0.00	73.49 3.90 0.00	74.50 3.75 0.00	72.69 3.72 0.00	74.90 4.24 0.00	74.62 3.28 0.00	72.99 3.80 0.00	69.10 3.73 0.00	76.16 4.58 0.00	75.68 4.15 0.00	61.84 3.39 0.00	54.98 2.92 0.00	63.97 3.79 0.00
CORNELL____ 23752	50.36 -2.87 0.00	44.60 -1.71 0.00	38.70 -1.45 0.00	38.01 -1.54 0.00	38.70 -1.53 0.00	46.42 -1.58 0.00	71.53 -2.83 0.00	60.00 -1.41 0.00	60.58 -1.17 0.00	64.58 -1.05 0.00	66.56 -1.08 0.00	68.73 -0.91 0.00	68.69 -0.90 0.00	69.98 -0.78 0.00	68.00 -0.97 0.00	69.10 -1.55 0.00	70.70 -0.64 0.00	68.01 -1.18 0.00	64.26 -1.11 0.00	71.08 -0.50 0.00	71.25 -0.29 0.00	57.57 -0.88 0.00	50.61 -1.46 0.00	57.35 -2.83 0.00
COXSACKIE___GT 23611	56.16 2.93 0.00	48.96 2.64 0.00	42.16 2.01 0.00	41.57 2.02 0.00	42.24 2.01 0.00	50.60 2.59 0.00	79.78 5.43 0.00	67.25 5.83 0.00	67.81 6.05 0.00	72.45 6.83 0.00	74.88 7.24 0.00	76.46 6.82 0.00	76.48 6.89 0.00	77.83 7.08 0.00	76.07 7.10 0.00	78.22 7.56 0.00	77.55 6.21 0.00	75.20 6.02 0.00	71.12 5.75 0.00	78.38 6.80 0.00	77.90 6.37 0.00	63.07 4.62 0.00	55.55 3.49 0.00	64.45 4.27 0.00
CRESCENT___HYD 24018	55.95 2.71 0.00	48.72 2.41 0.00	41.92 1.77 0.00	41.33 1.78 0.00	42.04 1.81 0.00	50.46 2.45 0.00	78.52 4.16 0.00	65.10 3.68 0.00	65.40 3.64 0.00	69.43 3.81 0.00	71.57 3.92 0.00	73.47 3.83 0.00	73.49 3.90 0.00	74.50 3.75 0.00	72.69 3.72 0.00	74.90 4.24 0.00	74.62 3.28 0.00	72.99 3.80 0.00	69.10 3.73 0.00	76.16 4.58 0.00	75.68 4.15 0.00	61.84 3.39 0.00	54.98 2.92 0.00	63.97 3.79 0.00
CRUCIBLE_METL_DRP 24180	52.27 -0.96 0.00	45.48 -0.83 0.00	39.43 -0.72 0.00	38.80 -0.75 0.00	39.47 -0.76 0.00	47.24 -0.77 0.00	73.46 -0.89 0.00	60.98 -0.43 0.00	61.38 -0.37 0.00	64.84 -0.79 0.00	66.83 -0.81 0.00	68.94 -0.70 0.00	68.90 -0.70 0.00	70.12 -0.64 0.00	68.21 -0.76 0.00	69.39 -1.27 0.00	71.27 -0.07 0.00	68.84 -0.35 0.00	65.11 -0.26 0.00	71.58 0.00 0.00	71.67 0.14 0.00	58.39 -0.06 0.00	51.65 -0.42 0.00	59.33 -0.84 0.00

DANC___LFGE 323619	51.90 -1.33 0.00	45.06 -1.25 0.00	39.27 -0.88 0.00	38.64 -0.91 0.00	39.35 -0.89 0.00	47.10 -0.91 0.00	73.84 -0.52 0.00	61.35 -0.06 0.00	61.69 -0.06 0.00	65.69 0.07 0.00	67.85 0.20 0.00	69.64 0.00 0.00	69.52 -0.07 0.00	70.33 -0.42 0.00	68.21 -0.76 0.00	69.67 -0.99 0.00	71.05 -0.29 0.00	68.14 -1.04 0.00	64.72 -0.65 0.00	71.51 -0.07 0.00	71.60 0.07 0.00	58.04 -0.41 0.00	51.07 -0.99 0.00	58.19 -1.99 0.00
DANSKAMMER___1 23586	55.26 2.02 0.00	48.08 1.76 0.00	41.31 1.16 0.00	40.82 1.27 0.00	41.40 1.17 0.00	49.64 1.63 0.00	77.78 3.42 0.00	65.71 4.30 0.00	66.32 4.57 0.00	70.81 5.18 0.00	73.12 5.48 0.00	74.93 5.29 0.00	74.95 5.36 0.00	76.27 5.52 0.00	74.62 5.66 0.00	76.73 6.08 0.00	76.62 5.28 0.00	74.44 5.26 0.00	70.14 4.77 0.00	77.38 5.80 0.00	76.97 5.44 0.00	62.31 3.86 0.00	54.72 2.66 0.00	63.55 3.37 0.00
DANSKAMMER___2 23589	55.26 2.02 0.00	48.08 1.76 0.00	41.31 1.16 0.00	40.82 1.27 0.00	41.40 1.17 0.00	49.64 1.63 0.00	77.78 3.42 0.00	65.71 4.30 0.00	66.32 4.57 0.00	70.81 5.18 0.00	73.12 5.48 0.00	74.93 5.29 0.00	74.95 5.36 0.00	76.27 5.52 0.00	74.62 5.66 0.00	76.73 6.08 0.00	76.62 5.28 0.00	74.44 5.26 0.00	70.14 4.77 0.00	77.38 5.80 0.00	76.97 5.44 0.00	62.31 3.86 0.00	54.72 2.66 0.00	63.55 3.37 0.00
DANSKAMMER___3 23590	55.26 2.02 0.00	48.08 1.76 0.00	41.31 1.16 0.00	40.82 1.27 0.00	41.40 1.17 0.00	49.64 1.63 0.00	77.78 3.42 0.00	65.71 4.30 0.00	66.32 4.57 0.00	70.81 5.18 0.00	73.12 5.48 0.00	74.93 5.29 0.00	74.95 5.36 0.00	76.27 5.52 0.00	74.62 5.66 0.00	76.73 6.08 0.00	76.62 5.28 0.00	74.44 5.26 0.00	70.14 4.77 0.00	77.38 5.80 0.00	76.97 5.44 0.00	62.31 3.86 0.00	54.72 2.66 0.00	63.55 3.37 0.00
DANSKAMMER___4 23591	55.26 2.02 0.00	48.08 1.76 0.00	41.31 1.16 0.00	40.82 1.27 0.00	41.40 1.17 0.00	49.64 1.63 0.00	77.78 3.42 0.00	65.71 4.30 0.00	66.32 4.57 0.00	70.81 5.18 0.00	73.12 5.48 0.00	74.93 5.29 0.00	74.95 5.36 0.00	76.27 5.52 0.00	74.62 5.66 0.00	76.73 6.08 0.00	76.62 5.28 0.00	74.44 5.26 0.00	70.14 4.77 0.00	77.38 5.80 0.00	76.97 5.44 0.00	62.31 3.86 0.00	54.72 2.66 0.00	63.55 3.37 0.00
DANSKAMMER___DIESEL 23592	55.26 2.02 0.00	48.08 1.76 0.00	41.31 1.16 0.00	40.82 1.27 0.00	41.40 1.17 0.00	49.64 1.63 0.00	77.78 3.42 0.00	65.71 4.30 0.00	66.32 4.57 0.00	70.81 5.18 0.00	73.12 5.48 0.00	74.93 5.29 0.00	74.95 5.36 0.00	76.27 5.52 0.00	74.62 5.66 0.00	76.73 6.08 0.00	76.62 5.28 0.00	74.44 5.26 0.00	70.14 4.77 0.00	77.38 5.80 0.00	76.97 5.44 0.00	62.31 3.86 0.00	54.72 2.66 0.00	63.55 3.37 0.00
DASHVILLE___HYD 23610	56.00 2.77 0.00	48.68 2.36 0.00	41.76 1.61 0.00	41.26 1.70 0.00	41.88 1.65 0.00	50.22 2.21 0.00	79.41 5.06 0.00	67.31 5.90 0.00	67.93 6.18 0.00	72.52 6.89 0.00	74.95 7.31 0.00	76.67 7.03 0.00	76.76 7.17 0.00	78.18 7.43 0.00	76.48 7.52 0.00	78.71 8.05 0.00	77.62 6.28 0.00	75.41 6.23 0.00	70.99 5.62 0.00	78.24 6.66 0.00	77.90 6.37 0.00	63.07 4.62 0.00	55.40 3.33 0.00	64.33 4.15 0.00
DOGLEVILLE___HYD 23807	56.96 3.73 0.00	49.51 3.20 0.00	42.92 2.77 0.00	42.28 2.73 0.00	42.97 2.74 0.00	51.32 3.31 0.00	79.78 5.43 0.00	66.20 4.79 0.00	66.57 4.82 0.00	66.35 0.72 0.00	68.52 0.88 0.00	70.54 0.91 0.00	70.43 0.84 0.00	71.60 0.85 0.00	69.73 0.76 0.00	71.43 0.78 0.00	72.20 0.86 0.00	69.94 0.76 0.00	66.09 0.72 0.00	72.51 0.93 0.00	72.46 0.93 0.00	59.03 0.58 0.00	52.43 0.36 0.00	60.54 0.36 0.00
DUNKIRK___1 23563	47.64 -5.59 0.00	41.41 -4.91 0.00	35.93 -4.22 0.00	35.16 -4.39 0.00	35.77 -4.47 0.00	42.82 -5.18 0.00	67.00 -7.36 0.00	55.52 -5.90 0.00	55.83 -5.93 0.00	60.12 -5.51 0.00	61.29 -6.36 0.00	63.86 -5.78 0.00	63.75 -5.85 0.00	65.45 -5.31 0.00	63.59 -5.38 0.00	62.89 -7.77 0.00	65.42 -5.92 0.00	62.82 -6.36 0.00	59.36 -6.01 0.00	64.85 -6.73 0.00	65.81 -5.72 0.00	53.66 -4.79 0.00	47.27 -4.79 0.00	54.64 -5.54 0.00
DUNKIRK___2 23564	47.64 -5.59 0.00	41.41 -4.91 0.00	35.93 -4.22 0.00	35.16 -4.39 0.00	35.77 -4.47 0.00	42.82 -5.18 0.00	67.00 -7.36 0.00	55.52 -5.90 0.00	55.83 -5.93 0.00	60.12 -5.51 0.00	61.29 -6.36 0.00	63.86 -5.78 0.00	63.75 -5.85 0.00	65.45 -5.31 0.00	63.59 -5.38 0.00	62.89 -7.77 0.00	65.42 -5.92 0.00	62.82 -6.36 0.00	59.36 -6.01 0.00	64.85 -6.73 0.00	65.81 -5.72 0.00	53.66 -4.79 0.00	47.27 -4.79 0.00	54.64 -5.54 0.00
DUNKIRK___3 23565	48.07 -5.16 0.00	41.78 -4.54 0.00	36.30 -3.85 0.00	35.48 -4.07 0.00	36.13 -4.10 0.00	43.26 -4.75 0.00	67.52 -6.84 0.00	55.89 -5.53 0.00	56.14 -5.62 0.00	60.44 -5.18 0.00	61.62 -6.02 0.00	64.21 -5.43 0.00	64.09 -5.50 0.00	65.73 -5.02 0.00	63.93 -5.03 0.00	63.17 -7.49 0.00	65.78 -5.56 0.00	63.16 -6.02 0.00	59.75 -5.62 0.00	65.21 -6.37 0.00	66.17 -5.36 0.00	54.01 -4.44 0.00	47.64 -4.43 0.00	55.06 -5.11 0.00
DUNKIRK___4 23566	48.07 -5.16 0.00	41.78 -4.54 0.00	36.30 -3.85 0.00	35.48 -4.07 0.00	36.13 -4.10 0.00	43.26 -4.75 0.00	67.52 -6.84 0.00	55.89 -5.53 0.00	56.14 -5.62 0.00	60.44 -5.18 0.00	61.62 -6.02 0.00	64.21 -5.43 0.00	64.09 -5.50 0.00	65.73 -5.02 0.00	63.93 -5.03 0.00	63.17 -7.49 0.00	65.78 -5.56 0.00	63.16 -6.02 0.00	59.75 -5.62 0.00	65.21 -6.37 0.00	66.17 -5.36 0.00	54.01 -4.44 0.00	47.64 -4.43 0.00	55.06 -5.11 0.00
EAST HAMPTON___GT 23717	58.29 5.06 0.00	52.38 6.07 0.00	44.49 4.34 0.00	44.58 5.02 0.00	45.26 5.03 0.00	54.78 6.77 0.00	85.59 11.23 0.00	89.98 11.91 -16.65	94.14 12.35 -20.03	104.85 13.78 -25.44	108.11 14.41 -26.06	108.81 14.83 -24.34	110.41 15.10 -25.72	110.95 15.50 -24.70	109.54 15.24 -25.33	110.44 15.83 -23.95	110.88 15.41 -24.13	110.44 15.01 -26.24	108.23 13.66 -29.19	112.97 15.82 -25.57	114.85 15.59 -27.73	106.33 11.46 -36.42	87.92 8.23 -27.63	69.74 9.57 0.00
EAST RIVER___6 23660	56.75 3.51 0.00	49.37 3.06 0.00	42.36 2.21 0.00	41.77 2.22 0.00	42.40 2.17 0.00	50.94 2.93 0.00	79.56 5.20 0.00	77.43 5.71 -10.31	96.63 5.87 -29.01	98.05 6.50 -25.92	97.59 6.83 -23.11	97.64 6.89 -21.10	97.57 6.89 -21.09	98.63 7.00 -20.88	99.56 7.17 -23.42	100.37 7.56 -22.15	100.38 6.99 -22.05	100.67 6.99 -24.50	94.35 6.34 -22.64	97.43 7.44 -18.40	96.22 7.22 -17.46	80.99 5.38 -17.16	79.19 4.11 -23.01	65.55 5.11 -0.25
EAST RIVER___7 23524	56.75 3.51 0.00	49.37 3.06 0.00	42.36 2.21 0.00	41.77 2.22 0.00	42.40 2.17 0.00	50.94 2.93 0.00	79.56 5.20 0.00	77.43 5.71 -10.31	96.63 5.87 -29.01	98.05 6.50 -25.92	97.59 6.83 -23.11	97.64 6.89 -21.10	97.57 6.89 -21.09	98.63 7.00 -20.88	99.56 7.17 -23.42	100.37 7.56 -22.15	100.38 6.99 -22.05	100.67 6.99 -24.50	94.35 6.34 -22.64	97.43 7.44 -18.40	96.22 7.22 -17.46	80.99 5.38 -17.16	79.19 4.11 -23.01	65.55 5.11 -0.25
EAST_HAMPTON___DIESEL 23722	58.29 5.06 0.00	52.38 6.07 0.00	44.49 4.34 0.00	44.58 5.02 0.00	45.26 5.03 0.00	54.78 6.77 0.00	85.59 11.23 0.00	89.98 11.91 -16.65	94.14 12.35 -20.03	104.85 13.78 -25.44	108.11 14.41 -26.06	108.81 14.83 -24.34	110.41 15.10 -25.72	110.95 15.50 -24.70	109.54 15.24 -25.33	110.44 15.83 -23.95	110.88 15.41 -24.13	110.44 15.01 -26.24	108.23 13.66 -29.19	112.97 15.82 -25.57	114.85 15.59 -27.73	106.33 11.46 -36.42	87.92 8.23 -27.63	69.74 9.57 0.00

EAST_RIVER___1 323558	56.69 3.46 0.00	49.28 2.96 0.00	42.32 2.17 0.00	41.77 2.22 0.00	42.40 2.17 0.00	50.89 2.88 0.00	79.56 5.20 0.00	77.43 5.77 -10.24	96.51 5.93 -28.83	97.94 6.56 -25.75	97.44 6.83 -22.97	97.50 6.89 -20.97	97.50 6.96 -20.95	98.57 7.08 -20.74	99.41 7.17 -23.27	100.30 7.63 -22.01	100.31 7.06 -21.90	100.58 7.06 -24.34	94.27 6.41 -22.49	97.38 7.52 -18.28	96.18 7.30 -17.35	80.99 5.49 -17.05	79.04 4.11 -22.87	65.54 5.11 -0.25
EAST_RIVER___2 323559	56.75 3.51 0.00	49.37 3.06 0.00	42.36 2.21 0.00	41.77 2.22 0.00	42.40 2.17 0.00	50.94 2.93 0.00	79.56 5.20 0.00	77.43 5.71 -10.31	96.63 5.87 -29.01	98.05 6.50 -25.92	97.59 6.83 -23.11	97.64 6.89 -21.10	97.57 6.89 -21.09	98.63 7.00 -20.88	99.56 7.17 -23.42	100.37 7.56 -22.15	100.38 6.99 -22.05	100.67 6.99 -24.50	94.35 6.34 -22.64	97.43 7.44 -18.40	96.22 7.22 -17.46	80.99 5.38 -17.16	79.19 4.11 -23.01	65.55 5.11 -0.25
EAST___DELAWARE_HYD 23607	56.05 2.82 0.00	48.82 2.50 0.00	42.08 1.93 0.00	41.45 1.90 0.00	42.16 1.93 0.00	50.41 2.40 0.00	78.97 4.61 0.00	66.45 5.04 0.00	67.07 5.31 0.00	71.80 6.17 0.00	74.07 6.43 0.00	75.91 6.27 0.00	75.92 6.33 0.00	77.26 6.51 0.00	75.52 6.55 0.00	77.51 6.85 0.00	77.69 6.35 0.00	75.20 6.02 0.00	70.93 5.56 0.00	78.24 6.66 0.00	77.90 6.37 0.00	63.01 4.56 0.00	55.34 3.28 0.00	64.15 3.97 0.00
ELEC_TRO_TEK 24086	55.42 2.18 0.00	49.14 2.83 0.00	42.08 1.93 0.00	41.69 2.14 0.00	42.32 2.09 0.00	50.89 2.88 0.00	79.71 5.35 0.00	84.15 6.08 -16.66	88.08 6.24 -20.09	98.04 6.96 -25.45	100.98 7.24 -26.09	101.30 7.31 -24.35	102.77 7.45 -25.73	103.04 7.57 -24.72	101.96 7.66 -25.34	102.68 8.05 -23.97	103.04 7.56 -24.14	102.99 7.54 -26.27	101.44 6.86 -29.20	105.17 8.02 -25.57	106.98 7.73 -27.73	100.66 5.79 -36.42	84.07 4.37 -27.63	65.53 5.36 0.00
ELLENBURG_WT_PWR 323604	52.59 -0.64 0.00	45.85 -0.46 0.00	39.95 -0.20 0.00	39.40 -0.16 0.00	40.11 -0.12 0.00	47.72 -0.29 0.00	73.84 -0.52 0.00	59.76 -1.66 0.00	59.96 -1.79 0.00	63.73 -1.90 0.00	65.75 -1.89 0.00	67.69 -1.95 0.00	67.50 -2.09 0.00	68.63 -2.12 0.00	66.76 -2.21 0.00	68.89 -1.77 0.00	68.99 -2.35 0.00	66.90 -2.28 0.00	63.21 -2.16 0.00	69.15 -2.43 0.00	69.17 -2.36 0.00	56.46 -1.99 0.00	50.71 -1.35 0.00	58.49 -1.68 0.00
E_CANADA_CAP_HY 24051	52.33 -0.90 0.00	45.57 -0.74 0.00	39.43 -0.72 0.00	38.84 -0.71 0.00	39.59 -0.64 0.00	47.72 -0.29 0.00	74.88 0.52 0.00	62.15 0.74 0.00	62.74 0.99 0.00	72.26 6.63 0.00	74.61 6.97 0.00	76.81 7.17 0.00	76.76 7.17 0.00	77.97 7.22 0.00	75.79 6.83 0.00	78.15 7.49 0.00	78.55 7.21 0.00	76.17 6.99 0.00	71.71 6.34 0.00	78.96 7.37 0.00	78.61 7.08 0.00	63.71 5.26 0.00	56.07 4.01 0.00	64.57 4.39 0.00
E_CANADA_MHWK_HY 24050	56.96 3.73 0.00	49.51 3.20 0.00	42.92 2.77 0.00	42.28 2.73 0.00	42.97 2.74 0.00	51.32 3.31 0.00	79.78 5.43 0.00	66.20 4.79 0.00	66.57 4.82 0.00	66.35 0.72 0.00	68.52 0.88 0.00	70.54 0.91 0.00	70.43 0.84 0.00	71.60 0.85 0.00	69.73 0.76 0.00	71.43 0.78 0.00	72.20 0.86 0.00	69.94 0.76 0.00	66.09 0.72 0.00	72.51 0.93 0.00	72.46 0.93 0.00	59.03 0.58 0.00	52.43 0.36 0.00	60.54 0.36 0.00
E_FISHKILL___LBMP 23776	55.95 2.71 0.00	48.68 2.36 0.00	41.80 1.65 0.00	41.26 1.70 0.00	41.92 1.69 0.00	50.27 2.26 0.00	78.45 4.09 0.00	66.02 4.61 0.00	66.51 4.76 0.00	70.94 5.32 0.00	73.26 5.61 0.00	75.21 5.57 0.00	75.23 5.64 0.00	76.41 5.66 0.00	74.76 5.79 0.00	76.88 6.22 0.00	76.90 5.56 0.00	74.85 5.67 0.00	70.54 5.16 0.00	77.74 6.16 0.00	77.40 5.87 0.00	62.83 4.38 0.00	55.29 3.23 0.00	64.27 4.09 0.00
FAR ROCKAWAY___4 23548	56.33 3.09 -0.01	49.93 3.61 -0.01	42.73 2.57 -0.01	42.33 2.77 -0.01	43.01 2.78 -0.01	51.76 3.74 -0.01	81.20 6.84 -0.01	85.51 7.43 -16.66	89.69 7.53 -20.40	99.67 8.53 -25.51	102.68 8.73 -26.31	102.90 8.84 -24.41	103.74 8.35 -25.79	104.10 8.56 -24.78	102.99 8.62 -25.40	103.73 9.04 -24.03	104.10 8.56 -24.20	104.10 8.51 -26.41	102.42 7.78 -29.27	106.25 9.09 -25.58	108.21 8.94 -27.73	102.18 7.31 -36.43	85.22 5.52 -27.64	66.80 6.62 -0.01
FARRAGUT___LBMP 323566	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.37 5.65 -10.31	96.57 5.80 -29.01	97.98 6.43 -25.92	97.46 6.70 -23.12	97.50 6.75 -21.11	97.50 6.82 -21.09	98.56 6.93 -20.88	99.43 7.03 -23.43	100.23 7.42 -22.16	100.23 6.85 -22.05	100.60 6.92 -24.50	94.29 6.28 -22.64	97.35 7.37 -18.40	96.15 7.15 -17.47	80.99 5.38 -17.16	79.09 4.01 -23.02	65.43 4.99 -0.25
FENNER___WINDPWR 24204	52.86 -0.37 0.00	46.13 -0.19 0.00	40.03 -0.12 0.00	39.36 -0.20 0.00	40.03 -0.20 0.00	47.96 -0.05 0.00	74.80 0.45 0.00	62.21 0.80 0.00	62.74 0.99 0.00	66.61 0.98 0.00	68.66 1.01 0.00	70.82 1.18 0.00	70.70 1.11 0.00	71.89 1.13 0.00	69.93 0.97 0.00	71.29 0.64 0.00	72.77 1.43 0.00	70.22 1.04 0.00	66.42 1.05 0.00	73.16 1.57 0.00	73.18 1.65 0.00	59.38 0.94 0.00	52.38 0.31 0.00	60.00 -0.18 0.00
FIBERTEK___ENERGY 23856	52.27 -0.96 0.00	45.48 -0.83 0.00	39.43 -0.72 0.00	38.80 -0.75 0.00	39.47 -0.76 0.00	47.24 -0.77 0.00	73.46 -0.89 0.00	60.98 -0.43 0.00	61.38 -0.37 0.00	64.84 -0.79 0.00	66.83 -0.81 0.00	68.94 -0.70 0.00	68.90 -0.70 0.00	70.12 -0.64 0.00	68.21 -0.76 0.00	69.39 -1.27 0.00	71.27 -0.07 0.00	68.84 -0.35 0.00	65.11 -0.26 0.00	71.58 0.00 0.00	71.67 0.14 0.00	58.39 -0.06 0.00	51.65 -0.42 0.00	59.33 -0.84 0.00
FITZPATRICK____ 23598	53.18 -0.05 0.00	46.27 -0.05 0.00	40.11 -0.04 0.00	39.48 -0.08 0.00	40.15 -0.08 0.00	47.96 -0.05 0.00	74.36 0.00 0.00	61.54 0.12 0.00	61.88 0.12 0.00	65.76 0.13 0.00	67.78 0.14 0.00	69.78 0.14 0.00	69.73 0.14 0.00	70.90 0.14 0.00	69.10 0.14 0.00	70.73 0.07 0.00	71.55 0.21 0.00	69.32 0.14 0.00	65.50 0.13 0.00	71.80 0.21 0.00	71.75 0.21 0.00	58.57 0.12 0.00	52.12 0.05 0.00	60.18 0.00 0.00
FORT ORANGE____ 23900	55.20 1.97 0.00	48.03 1.71 0.00	41.43 1.28 0.00	40.82 1.27 0.00	41.52 1.29 0.00	49.79 1.78 0.00	77.63 3.27 0.00	64.79 3.38 0.00	64.78 3.03 0.00	68.78 3.15 0.00	70.82 3.18 0.00	72.84 3.20 0.00	72.86 3.27 0.00	74.01 3.25 0.00	72.28 3.31 0.00	74.19 3.53 0.00	74.34 3.00 0.00	72.29 3.11 0.00	68.25 2.88 0.00	75.09 3.51 0.00	74.82 3.29 0.00	61.08 2.63 0.00	54.51 2.45 0.00	63.19 3.01 0.00
FORT_DRUM_COGEN 23780	51.80 -1.44 0.00	44.97 -1.34 0.00	39.15 -1.00 0.00	38.57 -0.99 0.00	39.22 -1.01 0.00	47.00 -1.01 0.00	73.61 -0.74 0.00	61.11 -0.31 0.00	61.51 -0.25 0.00	65.50 -0.13 0.00	67.58 -0.07 0.00	69.36 -0.28 0.00	69.24 -0.35 0.00	70.05 -0.71 0.00	68.00 -0.97 0.00	69.39 -1.27 0.00	70.77 -0.57 0.00	67.94 -1.25 0.00	64.46 -0.92 0.00	71.22 -0.36 0.00	71.32 -0.21 0.00	57.81 -0.64 0.00	50.97 -1.09 0.00	58.01 -2.17 0.00
FPL FAR_ROCK_GT1 24212	56.33 3.09 -0.01	49.93 3.61 -0.01	42.73 2.57 -0.01	42.33 2.77 -0.01	43.01 2.78 -0.01	51.76 3.74 -0.01	81.20 6.84 -0.01	85.51 7.43 -16.66	89.69 7.53 -20.40	99.67 8.53 -25.51	102.68 8.73 -26.31	102.90 8.84 -24.41	103.74 8.35 -25.79	104.10 8.56 -24.78	102.99 8.62 -25.40	103.73 9.04 -24.03	104.10 8.56 -24.20	104.10 8.51 -26.41	102.42 7.78 -29.27	106.25 9.09 -25.58	108.21 8.94 -27.73	102.18 7.31 -36.43	85.22 5.52 -27.64	66.80 6.62 -0.01

FPL FAR_ROCK_GT2 23815	56.33 3.09 -0.01	49.93 3.61 -0.01	42.73 2.57 -0.01	42.33 2.77 -0.01	43.01 2.78 -0.01	51.76 3.74 -0.01	81.20 6.84 -0.01	85.51 7.43 -16.66	89.69 7.53 -20.40	99.67 8.53 -25.51	102.68 8.73 -26.31	102.90 8.84 -24.41	103.74 8.35 -25.79	104.10 8.56 -24.78	102.99 8.62 -25.40	103.73 9.04 -24.03	104.10 8.56 -24.20	104.10 8.51 -26.41	102.42 7.78 -29.27	106.25 9.09 -25.58	108.21 8.94 -27.73	102.18 7.31 -36.43	85.22 5.52 -27.64	66.80 6.62 -0.01
FRANKLIN_FALL_HYD 24054	53.34 0.11 0.00	46.55 0.23 0.00	40.63 0.48 0.00	40.11 0.55 0.00	40.79 0.56 0.00	48.58 0.58 0.00	75.62 1.26 0.00	60.80 -0.61 0.00	61.01 -0.74 0.00	64.84 -0.79 0.00	66.97 -0.68 0.00	68.94 -0.70 0.00	68.69 -0.90 0.00	69.83 -0.92 0.00	67.73 -1.24 0.00	69.81 -0.85 0.00	69.84 -1.50 0.00	67.73 -1.45 0.00	64.06 -1.31 0.00	70.37 -1.22 0.00	70.46 -1.07 0.00	57.40 -1.05 0.00	51.33 -0.73 0.00	58.97 -1.20 0.00
FREEPORT_EQUS_GT1 23764	55.95 2.71 0.00	49.61 3.29 0.00	42.44 2.29 0.00	42.09 2.53 0.00	42.77 2.53 0.00	51.47 3.46 0.00	80.60 6.25 0.00	84.95 6.88 -16.66	88.92 7.04 -20.12	98.90 7.81 -25.46	101.81 8.05 -26.12	102.14 8.15 -24.36	103.68 8.35 -25.74	103.97 8.49 -24.72	102.87 8.55 -25.35	103.60 8.97 -23.97	103.97 8.49 -24.14	103.97 8.51 -26.28	102.36 7.78 -29.21	106.18 9.02 -25.57	108.06 8.80 -27.73	101.54 6.66 -36.42	84.80 5.10 -27.63	66.32 6.14 0.00
FULTON COGEN____ 23766	51.85 -1.38 0.00	45.11 -1.20 0.00	39.07 -1.08 0.00	38.45 -1.11 0.00	39.10 -1.13 0.00	46.81 -1.20 0.00	72.80 -1.56 0.00	60.37 -1.04 0.00	60.71 -1.05 0.00	64.32 -1.31 0.00	66.22 -1.42 0.00	68.31 -1.32 0.00	68.27 -1.32 0.00	69.48 -1.27 0.00	67.66 -1.31 0.00	68.75 -1.91 0.00	70.48 -0.86 0.00	68.14 -1.04 0.00	64.46 -0.92 0.00	70.80 -0.79 0.00	70.82 -0.72 0.00	57.75 -0.70 0.00	51.13 -0.94 0.00	58.85 -1.32 0.00
Freeport____CT2 23818	55.95 2.71 0.00	49.61 3.29 0.00	42.44 2.29 0.00	42.09 2.53 0.00	42.77 2.53 0.00	51.47 3.46 0.00	80.60 6.25 0.00	84.95 6.88 -16.66	88.92 7.04 -20.12	98.90 7.81 -25.46	101.81 8.05 -26.12	102.14 8.15 -24.36	103.68 8.35 -25.74	103.97 8.49 -24.72	102.87 8.55 -25.35	103.60 8.97 -23.97	103.97 8.49 -24.14	103.97 8.51 -26.28	102.36 7.78 -29.21	106.18 9.02 -25.57	108.06 8.80 -27.73	101.54 6.66 -36.42	84.80 5.10 -27.63	66.32 6.14 0.00
G.F.CEMENT____DRP 24184	56.11 2.87 0.00	48.96 2.64 0.00	42.20 2.05 0.00	41.61 2.06 0.00	42.32 2.09 0.00	50.99 2.98 0.00	78.82 4.46 0.00	64.79 3.38 0.00	65.52 3.77 0.00	69.63 4.00 0.00	71.84 4.19 0.00	73.26 3.62 0.00	73.35 3.76 0.00	73.94 3.18 0.00	72.21 3.24 0.00	74.54 3.89 0.00	73.62 2.28 0.00	72.85 3.67 0.00	69.10 3.73 0.00	76.59 5.01 0.00	75.75 4.22 0.00	62.13 3.68 0.00	55.03 2.97 0.00	64.39 4.21 0.00
GARDENVILLE____LBMP 24039	49.08 -4.15 0.00	42.61 -3.71 0.00	37.06 -3.09 0.00	36.23 -3.32 0.00	36.85 -3.38 0.00	44.17 -3.84 0.00	68.41 -5.95 0.00	55.83 -5.59 0.00	56.07 -5.68 0.00	60.25 -5.38 0.00	61.35 -6.29 0.00	64.07 -5.57 0.00	63.88 -5.71 0.00	65.38 -5.38 0.00	63.59 -5.38 0.00	62.11 -8.55 0.00	65.42 -5.92 0.00	62.75 -6.43 0.00	59.95 -5.43 0.00	65.07 -6.51 0.00	65.95 -5.58 0.00	54.36 -4.09 0.00	48.42 -3.64 0.00	55.78 -4.39 0.00
GENERAL____MILLS 23808	49.24 -3.99 0.00	42.70 -3.61 0.00	37.18 -2.97 0.00	36.35 -3.20 0.00	36.97 -3.26 0.00	44.36 -3.65 0.00	68.56 -5.80 0.00	55.95 -5.47 0.00	56.14 -5.62 0.00	60.38 -5.25 0.00	61.42 -6.22 0.00	64.21 -5.43 0.00	64.02 -5.57 0.00	65.52 -5.24 0.00	63.66 -5.31 0.00	62.11 -8.55 0.00	65.56 -5.78 0.00	62.82 -6.36 0.00	60.14 -5.23 0.00	65.21 -6.37 0.00	66.09 -5.44 0.00	54.48 -3.97 0.00	48.58 -3.49 0.00	55.96 -4.21 0.00
GE_PLASTICS____DRP 24183	54.03 0.80 0.00	47.01 0.69 0.00	40.59 0.44 0.00	39.99 0.44 0.00	40.67 0.44 0.00	48.68 0.67 0.00	75.77 1.41 0.00	63.20 1.78 0.00	63.30 1.54 0.00	67.33 1.71 0.00	69.40 1.76 0.00	71.31 1.67 0.00	71.33 1.74 0.00	72.52 1.77 0.00	70.76 1.79 0.00	72.78 2.12 0.00	72.98 1.64 0.00	70.91 1.73 0.00	67.01 1.63 0.00	73.59 2.00 0.00	73.39 1.86 0.00	59.85 1.40 0.00	53.26 1.20 0.00	61.74 1.56 0.00
GILBOA____1 23756	54.35 1.12 0.00	47.29 0.97 0.00	40.79 0.64 0.00	40.23 0.67 0.00	40.87 0.64 0.00	48.92 0.91 0.00	76.14 1.78 0.00	63.56 2.15 0.00	63.98 2.22 0.00	68.25 2.63 0.00	70.35 2.71 0.00	72.35 2.72 0.00	72.31 2.71 0.00	73.51 2.76 0.00	71.79 2.83 0.00	73.70 3.04 0.00	73.98 2.64 0.00	71.88 2.70 0.00	67.79 2.42 0.00	74.59 3.01 0.00	74.39 2.86 0.00	60.55 2.10 0.00	53.57 1.51 0.00	62.10 1.93 0.00
GILBOA____2 23757	54.35 1.12 0.00	47.29 0.97 0.00	40.79 0.64 0.00	40.23 0.67 0.00	40.87 0.64 0.00	48.92 0.91 0.00	76.14 1.78 0.00	63.56 2.15 0.00	63.98 2.22 0.00	68.25 2.63 0.00	70.35 2.71 0.00	72.35 2.72 0.00	72.31 2.71 0.00	73.51 2.76 0.00	71.79 2.83 0.00	73.70 3.04 0.00	73.98 2.64 0.00	71.88 2.70 0.00	67.79 2.42 0.00	74.59 3.01 0.00	74.39 2.86 0.00	60.55 2.10 0.00	53.57 1.51 0.00	62.10 1.93 0.00
GILBOA____3 23758	54.35 1.12 0.00	47.29 0.97 0.00	40.79 0.64 0.00	40.23 0.67 0.00	40.87 0.64 0.00	48.92 0.91 0.00	76.14 1.78 0.00	63.56 2.15 0.00	63.98 2.22 0.00	68.25 2.63 0.00	70.35 2.71 0.00	72.35 2.72 0.00	72.31 2.71 0.00	73.51 2.76 0.00	71.79 2.83 0.00	73.70 3.04 0.00	73.98 2.64 0.00	71.88 2.70 0.00	67.79 2.42 0.00	74.59 3.01 0.00	74.39 2.86 0.00	60.55 2.10 0.00	53.57 1.51 0.00	62.10 1.93 0.00
GILBOA____4 23759	54.35 1.12 0.00	47.29 0.97 0.00	40.79 0.64 0.00	40.23 0.67 0.00	40.87 0.64 0.00	48.92 0.91 0.00	76.14 1.78 0.00	63.56 2.15 0.00	63.98 2.22 0.00	68.25 2.63 0.00	70.35 2.71 0.00	72.35 2.72 0.00	72.31 2.71 0.00	73.51 2.76 0.00	71.79 2.83 0.00	73.70 3.04 0.00	73.98 2.64 0.00	71.88 2.70 0.00	67.79 2.42 0.00	74.59 3.01 0.00	74.39 2.86 0.00	60.55 2.10 0.00	53.57 1.51 0.00	62.10 1.93 0.00
GILBOA____ 23599	54.35 1.12 0.00	47.29 0.97 0.00	40.79 0.64 0.00	40.23 0.67 0.00	40.87 0.64 0.00	48.92 0.91 0.00	76.14 1.78 0.00	63.56 2.15 0.00	63.98 2.22 0.00	68.25 2.63 0.00	70.35 2.71 0.00	72.35 2.72 0.00	72.31 2.71 0.00	73.51 2.76 0.00	71.79 2.83 0.00	73.70 3.04 0.00	73.98 2.64 0.00	71.88 2.70 0.00	67.79 2.42 0.00	74.59 3.01 0.00	74.39 2.86 0.00	60.55 2.10 0.00	53.57 1.51 0.00	62.10 1.93 0.00
GINNA____ 23603	48.76 -4.47 0.00	42.38 -3.94 0.00	36.82 -3.33 0.00	36.15 -3.40 0.00	36.77 -3.46 0.00	44.17 -3.84 0.00	68.56 -5.80 0.00	56.19 -5.22 0.00	56.63 -5.13 0.00	60.51 -5.12 0.00	62.23 -5.41 0.00	64.48 -5.15 0.00	64.37 -5.22 0.00	65.73 -5.02 0.00	63.86 -5.10 0.00	63.94 -6.71 0.00	66.49 -4.85 0.00	63.72 -5.47 0.00	60.66 -4.71 0.00	66.43 -5.15 0.00	66.81 -4.72 0.00	54.48 -3.97 0.00	48.16 -3.90 0.00	55.36 -4.81 0.00
GLEN PARK____ 23778	52.06 -1.17 0.00	45.20 -1.11 0.00	39.39 -0.76 0.00	38.76 -0.79 0.00	39.43 -0.80 0.00	47.29 -0.72 0.00	74.21 -0.15 0.00	61.72 0.31 0.00	62.13 0.37 0.00	66.09 0.46 0.00	68.18 0.54 0.00	69.99 0.35 0.00	69.87 0.28 0.00	70.68 -0.07 0.00	68.62 -0.34 0.00	69.95 -0.71 0.00	71.48 0.14 0.00	68.56 -0.62 0.00	65.11 -0.26 0.00	71.94 0.36 0.00	71.96 0.43 0.00	58.33 -0.12 0.00	51.33 -0.73 0.00	58.43 -1.75 0.00

GLENWOOD_IC_1_G5 23712	56.27 3.03 0.00	49.65 3.33 0.00	42.48 2.33 0.00	42.13 2.57 0.00	42.77 2.53 0.00	51.52 3.50 0.00	80.83 6.47 0.00	85.26 7.19 -16.66	89.34 7.47 -20.12	99.42 8.33 -25.46	102.14 8.39 -26.11	102.49 8.50 -24.36	103.96 8.63 -25.74	104.25 8.77 -24.72	103.14 8.83 -25.35	103.88 9.26 -23.97	104.26 8.77 -24.14	104.18 8.72 -26.28	102.49 7.91 -29.21	106.39 9.23 -25.57	107.99 8.73 -27.73	101.65 6.78 -36.42	84.80 5.10 -27.63	66.32 6.14 0.00
GLENWOOD_IC_2_G1 23688	56.27 3.03 0.00	49.42 3.10 0.00	42.28 2.13 0.00	41.89 2.33 0.00	42.56 2.33 0.00	51.18 3.17 0.00	80.23 5.87 0.00	84.58 6.51 -16.65	88.52 6.73 -20.03	98.62 7.55 -25.44	101.48 7.78 -26.06	101.85 7.87 -24.34	103.25 7.93 -25.72	103.52 8.07 -24.70	102.44 8.14 -25.33	103.16 8.55 -23.95	103.53 8.06 -24.13	103.45 8.03 -26.24	101.89 7.32 -29.19	105.67 8.52 -25.57	107.99 8.73 -27.73	101.54 6.66 -36.42	84.69 5.00 -27.63	66.26 6.08 0.00
GLENWOOD_IC_3_G1 23689	56.27 3.03 0.00	49.42 3.10 0.00	42.28 2.13 0.00	41.89 2.33 0.00	42.56 2.33 0.00	51.18 3.17 0.00	80.23 5.87 0.00	84.58 6.51 -16.65	88.52 6.73 -20.03	98.62 7.55 -25.44	101.48 7.78 -26.06	101.85 7.87 -24.34	103.25 7.93 -25.72	103.52 8.07 -24.70	102.44 8.14 -25.33	103.16 8.55 -23.95	103.53 8.06 -24.13	103.45 8.03 -26.24	101.89 7.32 -29.19	105.67 8.52 -25.57	107.99 8.73 -27.73	101.54 6.66 -36.42	84.69 5.00 -27.63	66.26 6.08 0.00
GLENWOOD___4 23550	56.27 3.03 0.00	49.65 3.33 0.00	42.48 2.33 0.00	42.13 2.57 0.00	42.77 2.53 0.00	51.52 3.50 0.00	80.83 6.47 0.00	85.26 7.19 -16.66	89.34 7.47 -20.11	99.42 8.33 -25.46	102.21 8.46 -26.11	102.56 8.57 -24.36	104.03 8.70 -25.74	104.39 8.92 -24.72	103.28 8.97 -25.35	104.03 9.40 -23.97	104.33 8.85 -24.14	104.25 8.79 -26.28	102.56 7.98 -29.21	106.46 9.31 -25.57	108.06 8.80 -27.73	101.65 6.78 -36.42	84.80 5.10 -27.63	66.32 6.14 0.00
GLENWOOD___5 23614	56.27 3.03 0.00	49.65 3.33 0.00	42.48 2.33 0.00	42.13 2.57 0.00	42.77 2.53 0.00	51.52 3.50 0.00	80.83 6.47 0.00	85.26 7.19 -16.66	89.34 7.47 -20.11	99.42 8.33 -25.46	102.21 8.46 -26.11	102.56 8.57 -24.36	104.03 8.70 -25.74	104.39 8.92 -24.72	103.28 8.97 -25.35	104.03 9.40 -23.97	104.33 8.85 -24.14	104.25 8.79 -26.28	102.56 7.98 -29.21	106.46 9.31 -25.57	108.06 8.80 -27.73	101.65 6.78 -36.42	84.80 5.10 -27.63	66.32 6.14 0.00
GLOBAL GREEN_PORT_GT1 23814	58.40 5.16 0.00	52.43 6.11 0.00	44.57 4.42 0.00	44.66 5.10 0.00	45.34 5.11 0.00	54.87 6.87 0.00	85.73 11.38 0.00	90.11 12.04 -16.65	94.26 12.47 -20.03	104.98 13.91 -25.44	108.24 14.54 -26.06	108.95 14.97 -24.34	110.55 15.24 -25.72	111.09 15.64 -24.70	109.68 15.38 -25.33	110.58 15.97 -23.95	111.02 15.55 -24.13	110.58 15.15 -26.24	108.36 13.79 -29.19	113.12 15.96 -25.57	115.07 15.81 -27.73	106.44 11.57 -36.42	88.03 8.33 -27.63	69.86 9.69 0.00
GOETHSLN___LBMP 323567	56.48 3.25 0.00	49.09 2.78 0.00	42.16 2.01 0.00	41.61 2.06 0.00	42.24 2.01 0.00	50.70 2.69 0.00	79.19 4.83 0.00	77.25 5.53 -10.31	96.45 5.68 -29.01	97.78 6.23 -25.92	97.25 6.49 -23.12	97.29 6.55 -21.11	97.22 6.54 -21.09	98.28 6.65 -20.88	99.15 6.76 -23.43	99.95 7.14 -22.16	99.95 6.56 -22.05	100.32 6.64 -24.50	94.09 6.08 -22.64	97.21 7.23 -18.40	96.01 7.01 -17.47	80.87 5.26 -17.16	79.04 3.96 -23.02	65.30 4.87 -0.25
GOUDEY___7 23579	52.27 -0.96 0.00	45.48 -0.83 0.00	39.35 -0.80 0.00	38.68 -0.87 0.00	39.35 -0.89 0.00	47.05 -0.96 0.00	73.54 -0.82 0.00	61.41 0.00 0.00	61.75 0.00 0.00	67.14 1.51 0.00	69.00 1.35 0.00	71.17 1.53 0.00	71.19 1.60 0.00	72.66 1.91 0.00	70.97 2.00 0.00	72.28 1.63 0.00	72.05 0.71 0.00	69.67 0.48 0.00	65.57 0.20 0.00	72.16 0.57 0.00	72.39 0.86 0.00	58.74 0.29 0.00	51.70 -0.36 0.00	59.69 -0.48 0.00
GOUDEY___8 23580	52.22 -1.01 0.00	45.44 -0.88 0.00	39.31 -0.84 0.00	38.64 -0.91 0.00	39.31 -0.93 0.00	47.00 -1.01 0.00	73.46 -0.89 0.00	61.35 -0.06 0.00	61.69 -0.06 0.00	67.07 1.44 0.00	68.93 1.29 0.00	71.10 1.46 0.00	71.12 1.53 0.00	72.59 1.84 0.00	70.83 1.86 0.00	72.21 1.55 0.00	71.98 0.64 0.00	69.60 0.42 0.00	65.50 0.13 0.00	72.01 0.43 0.00	72.25 0.72 0.00	58.68 0.23 0.00	51.65 -0.42 0.00	59.63 -0.54 0.00
GOWANUS_GT1_1 24077	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT1_2 24078	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT1_3 24079	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT1_4 24080	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT1_5 24084	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT1_6 24111	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT1_7 24112	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26

GOWANUS_GT1_8 24113	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT2_1 24114	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT2_2 24115	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT2_3 24116	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT2_4 24117	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT2_5 24118	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT2_6 24119	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT2_7 24120	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT2_8 24121	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT3_1 24122	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT3_2 24123	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT3_3 24124	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT3_4 24125	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT3_5 24126	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT3_6 24127	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT3_7 24128	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26

GOWANUS_GT3_8 24129	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT4_1 24130	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT4_2 24131	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT4_3 24132	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT4_4 24133	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT4_5 24134	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT4_6 24135	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT4_7 24136	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GOWANUS_GT4_8 24137	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
GREENIDGE___3 23582	50.62 -2.61 0.00	44.18 -2.13 0.00	38.30 -1.85 0.00	37.58 -1.98 0.00	38.26 -1.97 0.00	45.85 -2.16 0.00	70.94 -3.42 0.00	59.02 -2.40 0.00	59.35 -2.41 0.00	63.59 -2.03 0.00	65.28 -2.37 0.00	67.62 -2.02 0.00	67.50 -2.09 0.00	69.06 -1.70 0.00	67.17 -1.79 0.00	67.55 -3.11 0.00	69.48 -1.85 0.00	66.83 -2.35 0.00	63.15 -2.22 0.00	69.51 -2.08 0.00	70.03 -1.50 0.00	56.81 -1.64 0.00	50.35 -1.72 0.00	57.17 -3.01 0.00
GREENIDGE___4 23583	50.62 -2.61 0.00	44.18 -2.13 0.00	38.30 -1.85 0.00	37.58 -1.98 0.00	38.26 -1.97 0.00	45.85 -2.16 0.00	70.94 -3.42 0.00	59.02 -2.40 0.00	59.35 -2.41 0.00	63.59 -2.03 0.00	65.28 -2.37 0.00	67.62 -2.02 0.00	67.50 -2.09 0.00	69.06 -1.70 0.00	67.17 -1.79 0.00	67.55 -3.11 0.00	69.48 -1.85 0.00	66.83 -2.35 0.00	63.15 -2.22 0.00	69.51 -2.08 0.00	70.03 -1.50 0.00	56.81 -1.64 0.00	50.35 -1.72 0.00	57.17 -3.01 0.00
GROVEVILLE___HYD 323602	55.63 2.40 0.00	48.40 2.08 0.00	41.56 1.41 0.00	41.06 1.50 0.00	41.64 1.41 0.00	49.93 1.92 0.00	78.22 3.87 0.00	66.08 4.67 0.00	66.70 4.94 0.00	71.21 5.58 0.00	73.53 5.89 0.00	75.42 5.78 0.00	75.44 5.85 0.00	76.70 5.94 0.00	75.04 6.07 0.00	77.16 6.50 0.00	77.12 5.78 0.00	74.92 5.74 0.00	70.60 5.23 0.00	77.88 6.30 0.00	77.47 5.94 0.00	62.72 4.27 0.00	55.03 2.97 0.00	63.97 3.79 0.00
HAMPSHIRE___PAPER_HYD 323593	52.65 -0.59 0.00	45.81 -0.51 0.00	39.95 -0.20 0.00	39.40 -0.16 0.00	40.07 -0.16 0.00	47.72 -0.29 0.00	74.13 -0.22 0.00	60.80 -0.61 0.00	61.20 -0.56 0.00	64.97 -0.66 0.00	67.03 -0.61 0.00	68.80 -0.84 0.00	68.69 -0.90 0.00	69.41 -1.34 0.00	67.31 -1.66 0.00	69.03 -1.63 0.00	69.77 -1.57 0.00	67.18 -2.01 0.00	63.74 -1.63 0.00	70.22 -1.36 0.00	70.32 -1.22 0.00	57.51 -0.94 0.00	51.18 -0.89 0.00	58.55 -1.62 0.00
HARZA MOOSE___RIVER 24016	52.70 -0.53 0.00	45.85 -0.46 0.00	39.83 -0.32 0.00	39.24 -0.32 0.00	39.91 -0.32 0.00	47.72 -0.29 0.00	74.36 0.00 0.00	61.60 0.18 0.00	62.00 0.25 0.00	65.89 0.26 0.00	68.05 0.41 0.00	69.92 0.28 0.00	69.87 0.28 0.00	70.82 0.07 0.00	68.90 -0.07 0.00	70.37 -0.28 0.00	71.48 0.14 0.00	68.90 -0.28 0.00	65.24 -0.13 0.00	71.87 0.29 0.00	71.89 0.36 0.00	58.51 0.06 0.00	51.75 -0.31 0.00	59.33 -0.84 0.00
HEMPSTEAD____ 23647	55.79 2.56 0.00	49.42 3.10 0.00	42.28 2.13 0.00	41.93 2.37 0.00	42.57 2.33 0.00	51.23 3.22 0.00	80.23 5.87 0.00	84.70 6.63 -16.66	88.71 6.85 -20.10	98.76 7.68 -25.45	101.66 7.91 -26.10	102.00 8.01 -24.35	103.40 8.07 -25.73	103.75 8.28 -24.72	102.66 8.34 -25.34	103.39 8.76 -23.97	103.75 8.28 -24.14	103.69 8.23 -26.27	102.03 7.45 -29.21	105.89 8.73 -25.57	107.63 8.37 -27.73	101.24 6.37 -36.42	84.49 4.79 -27.63	66.01 5.84 0.00
HICKLING___1 23621	52.06 -1.17 0.00	45.39 -0.93 0.00	39.27 -0.88 0.00	38.53 -1.03 0.00	39.18 -1.05 0.00	46.95 -1.06 0.00	73.84 -0.52 0.00	61.84 0.43 0.00	62.13 0.37 0.00	67.01 1.38 0.00	68.73 1.08 0.00	71.24 1.60 0.00	71.19 1.60 0.00	73.02 2.26 0.00	71.10 2.14 0.00	71.65 0.99 0.00	73.05 1.71 0.00	70.29 1.11 0.00	65.96 0.59 0.00	72.80 1.22 0.00	73.61 2.07 0.00	59.44 0.99 0.00	51.91 -0.16 0.00	59.57 -0.60 0.00

HICKLING___2 23622	52.06 -1.17 0.00	45.39 -0.93 0.00	39.27 -0.88 0.00	38.53 -1.03 0.00	39.18 -1.05 0.00	46.95 -1.06 0.00	73.84 -0.52 0.00	61.84 0.43 0.00	62.13 0.37 0.00	67.01 1.38 0.00	68.73 1.08 0.00	71.24 1.60 0.00	71.19 1.60 0.00	73.02 2.26 0.00	71.10 2.14 0.00	71.65 0.99 0.00	73.05 1.71 0.00	70.29 1.11 0.00	65.96 0.59 0.00	72.80 1.22 0.00	73.61 2.07 0.00	59.44 0.99 0.00	51.91 -0.16 0.00	59.57 -0.60 0.00
HIGH FALLS___HY 23754	56.69 3.46 0.00	49.28 2.96 0.00	42.40 2.25 0.00	41.81 2.25 0.00	42.48 2.25 0.00	50.84 2.83 0.00	80.53 6.17 0.00	68.35 6.94 0.00	69.04 7.29 0.00	73.64 8.01 0.00	76.23 8.59 0.00	77.86 8.22 0.00	77.87 8.28 0.00	79.39 8.63 0.00	77.66 8.69 0.00	79.84 9.19 0.00	78.90 7.56 0.00	76.38 7.19 0.00	71.97 6.60 0.00	79.46 7.87 0.00	79.04 7.51 0.00	63.83 5.38 0.00	55.97 3.90 0.00	64.99 4.81 0.00
HILLBURN___GT 23639	56.11 2.87 0.00	48.82 2.50 0.00	41.92 1.77 0.00	41.37 1.82 0.00	42.00 1.77 0.00	50.36 2.35 0.00	78.82 4.46 0.00	66.63 5.22 0.00	67.13 5.37 0.00	71.67 6.04 0.00	73.93 6.29 0.00	75.91 6.27 0.00	75.92 6.33 0.00	77.26 6.51 0.00	75.59 6.62 0.00	77.65 7.00 0.00	77.97 6.63 0.00	75.75 6.57 0.00	71.25 5.88 0.00	78.53 6.94 0.00	78.26 6.72 0.00	63.36 4.91 0.00	55.60 3.54 0.00	64.57 4.39 0.00
HOLTSVILLE_IC_1 23690	56.21 2.98 0.00	50.48 4.17 0.00	43.00 2.85 0.00	42.88 3.32 0.00	43.57 3.34 0.00	52.57 4.56 0.00	81.79 7.44 0.00	86.24 8.17 -16.65	90.00 8.21 -20.03	100.19 9.12 -25.44	103.10 9.40 -26.06	103.59 9.61 -24.34	105.12 9.81 -25.72	105.50 10.05 -24.70	104.37 10.07 -25.33	105.14 10.53 -23.95	105.45 9.99 -24.13	105.39 9.96 -26.24	103.58 9.02 -29.19	107.61 10.45 -25.57	109.42 10.16 -27.73	102.53 7.66 -36.42	85.21 5.52 -27.63	66.86 6.68 0.00
HOLTSVILLE_IC_10 23699	56.53 3.30 0.00	50.76 4.45 0.00	43.24 3.09 0.00	43.15 3.60 0.00	43.81 3.58 0.00	52.86 4.85 0.00	82.31 7.96 0.00	86.73 8.66 -16.65	90.56 8.77 -20.03	100.85 9.78 -25.44	103.85 10.15 -26.06	104.28 10.31 -24.34	105.89 10.58 -25.72	106.28 10.83 -24.70	105.12 10.83 -25.33	105.85 11.23 -23.95	106.31 10.84 -24.13	106.15 10.72 -26.24	104.30 9.74 -29.19	108.39 11.24 -25.57	110.27 11.02 -27.73	103.11 8.24 -36.42	85.68 5.99 -27.63	67.40 7.22 0.00
HOLTSVILLE_IC_2 23691	56.21 2.98 0.00	50.48 4.17 0.00	43.00 2.85 0.00	42.88 3.32 0.00	43.57 3.34 0.00	52.57 4.56 0.00	81.79 7.44 0.00	86.24 8.17 -16.65	90.00 8.21 -20.03	100.19 9.12 -25.44	103.10 9.40 -26.06	103.59 9.61 -24.34	105.12 9.81 -25.72	105.50 10.05 -24.70	104.37 10.07 -25.33	105.14 10.53 -23.95	105.45 9.99 -24.13	105.39 9.96 -26.24	103.58 9.02 -29.19	107.61 10.45 -25.57	109.42 10.16 -27.73	102.53 7.66 -36.42	85.21 5.52 -27.63	66.86 6.68 0.00
HOLTSVILLE_IC_3 23692	56.21 2.98 0.00	50.48 4.17 0.00	43.00 2.85 0.00	42.88 3.32 0.00	43.57 3.34 0.00	52.57 4.56 0.00	81.79 7.44 0.00	86.24 8.17 -16.65	90.00 8.21 -20.03	100.19 9.12 -25.44	103.10 9.40 -26.06	103.59 9.61 -24.34	105.12 9.81 -25.72	105.50 10.05 -24.70	104.37 10.07 -25.33	105.14 10.53 -23.95	105.45 9.99 -24.13	105.39 9.96 -26.24	103.58 9.02 -29.19	107.61 10.45 -25.57	109.42 10.16 -27.73	102.53 7.66 -36.42	85.21 5.52 -27.63	66.86 6.68 0.00
HOLTSVILLE_IC_4 23693	56.21 2.98 0.00	50.48 4.17 0.00	43.00 2.85 0.00	42.88 3.32 0.00	43.57 3.34 0.00	52.57 4.56 0.00	81.79 7.44 0.00	86.24 8.17 -16.65	90.00 8.21 -20.03	100.19 9.12 -25.44	103.10 9.40 -26.06	103.59 9.61 -24.34	105.12 9.81 -25.72	105.50 10.05 -24.70	104.37 10.07 -25.33	105.14 10.53 -23.95	105.45 9.99 -24.13	105.39 9.96 -26.24	103.58 9.02 -29.19	107.61 10.45 -25.57	109.42 10.16 -27.73	102.53 7.66 -36.42	85.21 5.52 -27.63	66.86 6.68 0.00
HOLTSVILLE_IC_5 23694	56.21 2.98 0.00	50.48 4.17 0.00	43.00 2.85 0.00	42.88 3.32 0.00	43.57 3.34 0.00	52.57 4.56 0.00	81.79 7.44 0.00	86.24 8.17 -16.65	90.00 8.21 -20.03	100.19 9.12 -25.44	103.10 9.40 -26.06	103.59 9.61 -24.34	105.12 9.81 -25.72	105.50 10.05 -24.70	104.37 10.07 -25.33	105.14 10.53 -23.95	105.45 9.99 -24.13	105.39 9.96 -26.24	103.58 9.02 -29.19	107.61 10.45 -25.57	109.42 10.16 -27.73	102.53 7.66 -36.42	85.21 5.52 -27.63	66.86 6.68 0.00
HOLTSVILLE_IC_6 23695	56.53 3.30 0.00	50.76 4.45 0.00	43.24 3.09 0.00	43.15 3.60 0.00	43.81 3.58 0.00	52.86 4.85 0.00	82.31 7.96 0.00	86.73 8.66 -16.65	90.56 8.77 -20.03	100.85 9.78 -25.44	103.85 10.15 -26.06	104.28 10.31 -24.34	105.89 10.58 -25.72	106.28 10.83 -24.70	105.12 10.83 -25.33	105.85 11.23 -23.95	106.31 10.84 -24.13	106.15 10.72 -26.24	104.30 9.74 -29.19	108.39 11.24 -25.57	110.27 11.02 -27.73	103.11 8.24 -36.42	85.68 5.99 -27.63	67.40 7.22 0.00
HOLTSVILLE_IC_7 23696	56.53 3.30 0.00	50.76 4.45 0.00	43.24 3.09 0.00	43.15 3.60 0.00	43.81 3.58 0.00	52.86 4.85 0.00	82.31 7.96 0.00	86.73 8.66 -16.65	90.56 8.77 -20.03	100.85 9.78 -25.44	103.85 10.15 -26.06	104.28 10.31 -24.34	105.89 10.58 -25.72	106.28 10.83 -24.70	105.12 10.83 -25.33	105.85 11.23 -23.95	106.31 10.84 -24.13	106.15 10.72 -26.24	104.30 9.74 -29.19	108.39 11.24 -25.57	110.27 11.02 -27.73	103.11 8.24 -36.42	85.68 5.99 -27.63	67.40 7.22 0.00
HOLTSVILLE_IC_8 23697	56.53 3.30 0.00	50.76 4.45 0.00	43.24 3.09 0.00	43.15 3.60 0.00	43.81 3.58 0.00	52.86 4.85 0.00	82.31 7.96 0.00	86.73 8.66 -16.65	90.56 8.77 -20.03	100.85 9.78 -25.44	103.85 10.15 -26.06	104.28 10.31 -24.34	105.89 10.58 -25.72	106.28 10.83 -24.70	105.12 10.83 -25.33	105.85 11.23 -23.95	106.31 10.84 -24.13	106.15 10.72 -26.24	104.30 9.74 -29.19	108.39 11.24 -25.57	110.27 11.02 -27.73	103.11 8.24 -36.42	85.68 5.99 -27.63	67.40 7.22 0.00
HOLTSVILLE_IC_9 23698	56.53 3.30 0.00	50.76 4.45 0.00	43.24 3.09 0.00	43.15 3.60 0.00	43.81 3.58 0.00	52.86 4.85 0.00	82.31 7.96 0.00	86.73 8.66 -16.65	90.56 8.77 -20.03	100.85 9.78 -25.44	103.85 10.15 -26.06	104.28 10.31 -24.34	105.89 10.58 -25.72	106.28 10.83 -24.70	105.12 10.83 -25.33	105.85 11.23 -23.95	106.31 10.84 -24.13	106.15 10.72 -26.24	104.30 9.74 -29.19	108.39 11.24 -25.57	110.27 11.02 -27.73	103.11 8.24 -36.42	85.68 5.99 -27.63	67.40 7.22 0.00
HQ_GEN_CEDARS 23644	52.70 -0.53 0.00	45.94 -0.37 0.00	40.07 -0.08 0.00	39.51 -0.04 0.00	40.23 0.00 0.00	47.67 -0.34 0.00	73.54 -0.82 0.00	59.69 -1.72 0.00	59.96 -1.79 0.00	63.66 -1.97 0.00	65.68 -1.96 0.00	67.62 -2.02 0.00	67.43 -2.16 0.00	68.42 -2.33 0.00	66.48 -2.48 0.00	68.61 -2.05 0.00	68.70 -2.64 0.00	66.55 -2.63 0.00	62.95 -2.42 0.00	68.79 -2.79 0.00	68.88 -2.65 0.00	56.46 -1.99 0.00	50.76 -1.30 0.00	58.49 -1.68 0.00
HQ_GEN_IMPORT 323601	53.02 -0.21 0.00	46.13 -0.19 0.00	40.15 0.00 0.00	39.55 0.00 0.00	40.27 0.04 0.00	54.22 -0.19 -6.40	67.28 -0.67 6.40	60.12 -1.29 0.00	60.46 -1.30 0.00	64.25 -1.38 0.00	66.22 -1.42 0.00	68.18 -1.46 0.00	68.13 -1.46 0.00	69.20 -1.56 0.00	67.38 -1.59 0.00	69.31 -1.34 0.00	69.70 -1.64 0.00	67.59 -1.59 0.00	63.87 -1.50 0.00	69.65 -1.93 0.00	69.60 -1.93 0.00	54.22 -1.34 2.89	54.22 -0.73 -2.89	59.27 -0.90 0.00
HQ_GEN_WHEEL 23651	53.02 -0.21 0.00	46.13 -0.19 0.00	40.15 0.00 0.00	39.55 0.00 0.00	40.27 0.04 0.00	53.81 -0.19 -5.99	67.70 -0.67 5.99	60.12 -1.29 0.00	60.46 -1.30 0.00	64.25 -1.38 0.00	66.22 -1.42 0.00	68.18 -1.46 0.00	68.13 -1.46 0.00	69.20 -1.56 0.00	67.38 -1.59 0.00	69.31 -1.34 0.00	69.70 -1.64 0.00	67.59 -1.59 0.00	63.87 -1.50 0.00	69.65 -1.93 0.00	69.60 -1.93 0.00	57.11 -1.34 0.00	51.33 -0.73 0.00	59.27 -0.90 0.00

HUDSON AVE_GT_3 23810	56.69 3.46 0.00	49.28 2.96 0.00	42.32 2.17 0.00	41.77 2.22 0.00	42.40 2.17 0.00	50.89 2.88 0.00	79.49 5.13 0.00	77.43 5.71 -10.31	96.70 5.93 -29.01	98.11 6.56 -25.92	97.59 6.83 -23.12	97.64 6.89 -21.11	97.64 6.96 -21.09	98.71 7.08 -20.88	99.56 7.17 -23.43	100.37 7.56 -22.16	100.38 6.99 -22.05	100.74 7.06 -24.50	94.42 6.41 -22.64	97.50 7.52 -18.40	96.29 7.30 -17.47	81.10 5.49 -17.16	79.19 4.11 -23.02	65.55 5.11 -0.25
HUDSON AVE_GT_4 23540	56.69 3.46 0.00	49.28 2.96 0.00	42.32 2.17 0.00	41.77 2.22 0.00	42.40 2.17 0.00	50.89 2.88 0.00	79.49 5.13 0.00	77.43 5.71 -10.31	96.70 5.93 -29.01	98.11 6.56 -25.92	97.59 6.83 -23.12	97.64 6.89 -21.11	97.64 6.96 -21.09	98.71 7.08 -20.88	99.56 7.17 -23.43	100.37 7.56 -22.16	100.38 6.99 -22.05	100.74 7.06 -24.50	94.42 6.41 -22.64	97.50 7.52 -18.40	96.29 7.30 -17.47	81.10 5.49 -17.16	79.19 4.11 -23.02	65.55 5.11 -0.25
HUDSON AVE_GT_5 23657	56.69 3.46 0.00	49.28 2.96 0.00	42.32 2.17 0.00	41.77 2.22 0.00	42.40 2.17 0.00	50.89 2.88 0.00	79.49 5.13 0.00	77.43 5.71 -10.31	96.70 5.93 -29.01	98.11 6.56 -25.92	97.59 6.83 -23.12	97.64 6.89 -21.11	97.64 6.96 -21.09	98.71 7.08 -20.88	99.56 7.17 -23.43	100.37 7.56 -22.16	100.38 6.99 -22.05	100.74 7.06 -24.50	94.42 6.41 -22.64	97.50 7.52 -18.40	96.29 7.30 -17.47	81.10 5.49 -17.16	79.19 4.11 -23.02	65.55 5.11 -0.25
HUDSON_AVE_10 24168	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.19 5.47 -10.31	96.51 5.74 -29.01	97.92 6.37 -25.92	97.46 6.70 -23.12	97.50 6.75 -21.11	97.50 6.82 -21.09	98.56 6.93 -20.88	99.36 6.97 -23.43	100.23 7.42 -22.16	100.23 6.85 -22.05	100.67 6.99 -24.50	94.29 6.28 -22.64	97.35 7.37 -18.40	96.15 7.15 -17.47	80.93 5.32 -17.16	79.04 3.96 -23.02	65.43 4.99 -0.25
HUNTER MOUNT___DRP 323613	56.16 2.93 0.00	48.96 2.64 0.00	42.16 2.01 0.00	41.57 2.02 0.00	42.24 2.01 0.00	50.60 2.59 0.00	79.78 5.43 0.00	67.25 5.83 0.00	67.81 6.05 0.00	72.45 6.83 0.00	74.88 7.24 0.00	76.46 6.82 0.00	76.48 6.89 0.00	77.83 7.08 0.00	76.07 7.10 0.00	78.22 7.56 0.00	77.55 6.21 0.00	75.20 6.02 0.00	71.12 5.75 0.00	78.38 6.80 0.00	77.90 6.37 0.00	63.07 4.62 0.00	55.55 3.49 0.00	64.45 4.27 0.00
HUNTLEY___63 23557	49.45 -3.78 0.00	42.89 -3.43 0.00	37.34 -2.81 0.00	36.51 -3.05 0.00	37.13 -3.10 0.00	44.55 -3.46 0.00	68.85 -5.50 0.00	56.01 -5.40 0.00	56.32 -5.43 0.00	60.58 -5.05 0.00	61.62 -6.02 0.00	64.42 -5.22 0.00	64.23 -5.36 0.00	65.73 -5.02 0.00	63.86 -5.10 0.00	62.04 -8.62 0.00	65.70 -5.64 0.00	62.96 -6.23 0.00	60.34 -5.03 0.00	65.36 -6.23 0.00	66.24 -5.29 0.00	54.71 -3.74 0.00	48.89 -3.18 0.00	56.32 -3.85 0.00
HUNTLEY___64 23558	49.45 -3.78 0.00	42.89 -3.43 0.00	37.34 -2.81 0.00	36.51 -3.05 0.00	37.13 -3.10 0.00	44.55 -3.46 0.00	68.85 -5.50 0.00	56.01 -5.40 0.00	56.32 -5.43 0.00	60.58 -5.05 0.00	61.62 -6.02 0.00	64.42 -5.22 0.00	64.23 -5.36 0.00	65.73 -5.02 0.00	63.86 -5.10 0.00	62.04 -8.62 0.00	65.70 -5.64 0.00	62.96 -6.23 0.00	60.34 -5.03 0.00	65.36 -6.23 0.00	66.24 -5.29 0.00	54.71 -3.74 0.00	48.89 -3.18 0.00	56.32 -3.85 0.00
HUNTLEY___65 23559	49.45 -3.78 0.00	42.89 -3.43 0.00	37.34 -2.81 0.00	36.51 -3.05 0.00	37.13 -3.10 0.00	44.55 -3.46 0.00	68.85 -5.50 0.00	56.01 -5.40 0.00	56.32 -5.43 0.00	60.58 -5.05 0.00	61.62 -6.02 0.00	64.42 -5.22 0.00	64.23 -5.36 0.00	65.73 -5.02 0.00	63.86 -5.10 0.00	62.04 -8.62 0.00	65.70 -5.64 0.00	62.96 -6.23 0.00	60.34 -5.03 0.00	65.36 -6.23 0.00	66.24 -5.29 0.00	54.71 -3.74 0.00	48.89 -3.18 0.00	56.32 -3.85 0.00
HUNTLEY___66 23560	49.45 -3.78 0.00	42.89 -3.43 0.00	37.34 -2.81 0.00	36.51 -3.05 0.00	37.13 -3.10 0.00	44.55 -3.46 0.00	68.85 -5.50 0.00	56.01 -5.40 0.00	56.32 -5.43 0.00	60.58 -5.05 0.00	61.62 -6.02 0.00	64.42 -5.22 0.00	64.23 -5.36 0.00	65.73 -5.02 0.00	63.86 -5.10 0.00	62.04 -8.62 0.00	65.70 -5.64 0.00	62.96 -6.23 0.00	60.34 -5.03 0.00	65.36 -6.23 0.00	66.24 -5.29 0.00	54.71 -3.74 0.00	48.89 -3.18 0.00	56.32 -3.85 0.00
HUNTLEY___67 23561	48.92 -4.31 0.00	42.47 -3.84 0.00	36.94 -3.21 0.00	36.11 -3.44 0.00	36.77 -3.46 0.00	44.02 -3.98 0.00	67.96 -6.39 0.00	55.33 -6.08 0.00	55.52 -6.24 0.00	59.66 -5.97 0.00	60.68 -6.97 0.00	63.37 -6.27 0.00	63.19 -6.40 0.00	64.67 -6.08 0.00	62.83 -6.14 0.00	61.26 -9.40 0.00	64.71 -6.63 0.00	61.99 -7.19 0.00	59.36 -6.01 0.00	64.35 -7.23 0.00	65.24 -6.29 0.00	53.83 -4.62 0.00	48.11 -3.96 0.00	55.42 -4.75 0.00
HUNTLEY___68 23562	48.92 -4.31 0.00	42.47 -3.84 0.00	36.94 -3.21 0.00	36.11 -3.44 0.00	36.77 -3.46 0.00	44.02 -3.98 0.00	67.96 -6.39 0.00	55.33 -6.08 0.00	55.52 -6.24 0.00	59.66 -5.97 0.00	60.68 -6.97 0.00	63.37 -6.27 0.00	63.19 -6.40 0.00	64.67 -6.08 0.00	62.83 -6.14 0.00	61.26 -9.40 0.00	64.71 -6.63 0.00	61.99 -7.19 0.00	59.36 -6.01 0.00	64.35 -7.23 0.00	65.24 -6.29 0.00	53.83 -4.62 0.00	48.11 -3.96 0.00	55.42 -4.75 0.00
HYLAND___LFGE 323620	51.37 -1.86 0.00	44.65 -1.67 0.00	38.74 -1.41 0.00	37.97 -1.58 0.00	38.62 -1.61 0.00	46.42 -1.58 0.00	72.57 -1.78 0.00	59.82 -1.60 0.00	60.27 -1.48 0.00	64.78 -0.85 0.00	66.36 -1.29 0.00	68.87 -0.77 0.00	68.83 -0.77 0.00	70.40 -0.35 0.00	68.48 -0.48 0.00	68.11 -2.54 0.00	70.98 -0.36 0.00	68.07 -1.11 0.00	64.59 -0.78 0.00	70.80 -0.79 0.00	71.39 -0.14 0.00	58.04 -0.41 0.00	51.13 -0.94 0.00	58.61 -1.56 0.00
INDECK___CORINTH 23802	55.26 2.02 0.00	48.17 1.85 0.00	41.56 1.41 0.00	40.98 1.42 0.00	41.68 1.45 0.00	50.22 2.21 0.00	77.63 3.27 0.00	63.56 2.15 0.00	64.29 2.53 0.00	68.38 2.76 0.00	70.62 2.98 0.00	71.73 2.09 0.00	71.89 2.30 0.00	72.45 1.70 0.00	70.76 1.79 0.00	73.06 2.40 0.00	72.05 0.71 0.00	71.33 2.14 0.00	67.72 2.35 0.00	75.31 3.72 0.00	74.46 2.93 0.00	61.26 2.81 0.00	54.20 2.13 0.00	63.43 3.25 0.00
INDECK___ILION 23567	54.88 1.65 0.00	47.75 1.44 0.00	41.39 1.24 0.00	40.74 1.19 0.00	41.44 1.21 0.00	49.50 1.49 0.00	76.88 2.53 0.00	63.69 2.27 0.00	64.10 2.35 0.00	66.35 0.72 0.00	68.46 0.81 0.00	70.47 0.84 0.00	70.36 0.77 0.00	71.53 0.78 0.00	69.73 0.76 0.00	71.43 0.78 0.00	72.12 0.78 0.00	69.94 0.76 0.00	66.09 0.72 0.00	72.44 0.86 0.00	72.39 0.86 0.00	59.03 0.58 0.00	52.43 0.36 0.00	60.60 0.42 0.00
INDECK___OLEAN 23982	50.31 -2.93 0.00	43.68 -2.64 0.00	37.86 -2.29 0.00	37.02 -2.53 0.00	37.78 -2.45 0.00	45.56 -2.45 0.00	72.42 -1.93 0.00	60.19 -1.23 0.00	61.82 0.06 0.00	66.88 1.25 0.00	68.18 0.54 0.00	71.24 1.60 0.00	71.05 1.46 0.00	72.95 2.19 0.00	69.38 0.41 0.00	68.68 -1.98 0.00	71.55 0.21 0.00	68.56 -0.62 0.00	64.85 -0.52 0.00	70.94 -0.64 0.00	71.89 0.36 0.00	58.27 -0.18 0.00	51.02 -1.04 0.00	58.97 -1.20 0.00
INDECK___OSWEGO 23783	51.74 -1.49 0.00	45.02 -1.30 0.00	39.03 -1.12 0.00	38.37 -1.19 0.00	39.02 -1.21 0.00	46.71 -1.30 0.00	72.72 -1.64 0.00	60.25 -1.17 0.00	60.58 -1.17 0.00	64.18 -1.44 0.00	66.16 -1.49 0.00	68.18 -1.46 0.00	68.06 -1.53 0.00	69.27 -1.49 0.00	67.38 -1.59 0.00	68.54 -2.12 0.00	70.27 -1.07 0.00	67.80 -1.38 0.00	64.19 -1.18 0.00	70.44 -1.15 0.00	70.53 -1.00 0.00	57.51 -0.94 0.00	50.97 -1.09 0.00	58.67 -1.50 0.00

INDECK____YERKES 23781	49.45 -3.78 0.00	42.89 -3.43 0.00	37.34 -2.81 0.00	36.51 -3.05 0.00	37.13 -3.10 0.00	44.55 -3.46 0.00	68.85 -5.50 0.00	56.01 -5.40 0.00	56.32 -5.43 0.00	60.58 -5.05 0.00	61.62 -6.02 0.00	64.42 -5.22 0.00	64.23 -5.36 0.00	65.73 -5.02 0.00	63.86 -5.10 0.00	62.04 -8.62 0.00	65.70 -5.64 0.00	62.96 -6.23 0.00	60.34 -5.03 0.00	65.36 -6.23 0.00	66.24 -5.29 0.00	54.71 -3.74 0.00	48.89 -3.18 0.00	56.32 -3.85 0.00
INDIAN POINT_GT_1 24139	55.95 2.71 0.00	48.63 2.32 0.00	41.76 1.61 0.00	41.22 1.66 0.00	41.88 1.65 0.00	50.22 2.21 0.00	78.52 4.16 0.00	66.27 4.85 0.00	66.76 5.00 0.00	71.21 5.58 0.00	73.53 5.89 0.00	75.49 5.85 0.00	75.51 5.92 0.00	76.77 6.01 0.00	75.17 6.21 0.00	77.23 6.57 0.00	77.40 6.06 0.00	75.27 6.09 0.00	70.80 5.43 0.00	78.10 6.51 0.00	77.75 6.22 0.00	63.07 4.62 0.00	55.34 3.28 0.00	64.33 4.15 0.00
INDIAN POINT_GT_2 23659	55.95 2.71 0.00	48.63 2.32 0.00	41.76 1.61 0.00	41.22 1.66 0.00	41.88 1.65 0.00	50.22 2.21 0.00	78.52 4.16 0.00	66.27 4.85 0.00	66.76 5.00 0.00	71.21 5.58 0.00	73.53 5.89 0.00	75.49 5.85 0.00	75.51 5.92 0.00	76.77 6.01 0.00	75.17 6.21 0.00	77.23 6.57 0.00	77.40 6.06 0.00	75.27 6.09 0.00	70.80 5.43 0.00	78.10 6.51 0.00	77.75 6.22 0.00	63.07 4.62 0.00	55.34 3.28 0.00	64.33 4.15 0.00
INDIAN POINT_GT_3 24019	55.95 2.71 0.00	48.63 2.32 0.00	41.76 1.61 0.00	41.22 1.66 0.00	41.88 1.65 0.00	50.22 2.21 0.00	78.52 4.16 0.00	66.27 4.85 0.00	66.76 5.00 0.00	71.21 5.58 0.00	73.53 5.89 0.00	75.49 5.85 0.00	75.51 5.92 0.00	76.77 6.01 0.00	75.17 6.21 0.00	77.23 6.57 0.00	77.40 6.06 0.00	75.27 6.09 0.00	70.80 5.43 0.00	78.10 6.51 0.00	77.75 6.22 0.00	63.07 4.62 0.00	55.34 3.28 0.00	64.33 4.15 0.00
INDIAN POINT____2 23530	55.89 2.66 0.00	48.63 2.32 0.00	41.76 1.61 0.00	41.22 1.66 0.00	41.84 1.61 0.00	50.17 2.16 0.00	78.45 4.09 0.00	66.20 4.79 0.00	66.70 4.94 0.00	71.21 5.58 0.00	73.46 5.82 0.00	75.49 5.85 0.00	75.44 5.85 0.00	76.77 6.01 0.00	75.10 6.14 0.00	77.16 6.50 0.00	77.33 5.99 0.00	75.20 6.02 0.00	70.80 5.43 0.00	78.03 6.44 0.00	77.75 6.22 0.00	63.01 4.56 0.00	55.34 3.28 0.00	64.33 4.15 0.00
INDIAN POINT____3 23531	55.89 2.66 0.00	48.58 2.27 0.00	41.72 1.57 0.00	41.18 1.62 0.00	41.80 1.57 0.00	50.17 2.16 0.00	78.37 4.02 0.00	66.14 4.73 0.00	66.63 4.88 0.00	71.08 5.45 0.00	73.39 5.75 0.00	75.35 5.71 0.00	75.37 5.78 0.00	76.63 5.87 0.00	74.97 6.00 0.00	77.09 6.43 0.00	77.19 5.85 0.00	75.13 5.95 0.00	70.67 5.30 0.00	77.88 6.30 0.00	77.61 6.08 0.00	62.95 4.50 0.00	55.29 3.23 0.00	64.27 4.09 0.00
IP CORINTH____1 23988	55.58 2.34 0.00	48.49 2.18 0.00	41.80 1.65 0.00	41.18 1.62 0.00	41.92 1.69 0.00	50.46 2.45 0.00	77.93 3.57 0.00	63.81 2.40 0.00	64.53 2.78 0.00	68.65 3.02 0.00	70.89 3.25 0.00	72.01 2.37 0.00	72.17 2.57 0.00	72.81 2.05 0.00	71.04 2.07 0.00	73.27 2.61 0.00	72.27 0.93 0.00	71.60 2.42 0.00	67.99 2.61 0.00	75.66 4.08 0.00	74.89 3.36 0.00	61.61 3.16 0.00	54.51 2.45 0.00	63.79 3.61 0.00
IP____TICONDEROGA 23804	58.08 4.84 0.00	50.72 4.40 0.00	43.68 3.53 0.00	43.11 3.56 0.00	43.85 3.62 0.00	52.91 4.90 0.00	81.05 6.69 0.00	66.33 4.91 0.00	67.68 5.93 0.00	71.80 6.17 0.00	74.34 6.70 0.00	76.04 6.41 0.00	75.72 6.12 0.00	75.71 4.95 0.00	74.14 5.17 0.00	76.80 6.15 0.00	74.48 3.14 0.00	75.27 6.09 0.00	71.25 5.88 0.00	78.88 7.30 0.00	77.75 6.22 0.00	63.59 5.14 0.00	56.07 4.01 0.00	66.49 6.32 0.00
JARVIS____ 23743	53.55 0.32 0.00	46.59 0.28 0.00	40.35 0.20 0.00	39.75 0.20 0.00	40.43 0.20 0.00	48.30 0.29 0.00	74.88 0.52 0.00	62.03 0.61 0.00	62.43 0.68 0.00	66.28 0.66 0.00	68.32 0.68 0.00	70.26 0.63 0.00	70.22 0.63 0.00	71.39 0.64 0.00	69.59 0.62 0.00	71.29 0.64 0.00	71.98 0.64 0.00	69.80 0.62 0.00	65.96 0.59 0.00	72.30 0.72 0.00	72.18 0.64 0.00	58.98 0.53 0.00	52.43 0.36 0.00	60.60 0.42 0.00
JENNISON____1 23625	53.13 -0.11 0.00	46.36 0.05 0.00	40.19 0.04 0.00	39.51 -0.04 0.00	40.19 -0.04 0.00	48.20 0.19 0.00	75.62 1.26 0.00	63.38 1.97 0.00	63.79 2.04 0.00	69.04 3.41 0.00	71.16 3.52 0.00	73.33 3.69 0.00	73.28 3.69 0.00	74.57 3.82 0.00	72.62 3.66 0.00	74.19 3.53 0.00	74.55 3.21 0.00	71.81 2.63 0.00	67.66 2.29 0.00	74.80 3.22 0.00	74.96 3.43 0.00	60.50 2.05 0.00	53.00 0.94 0.00	60.72 0.54 0.00
JENNISON____2 23626	53.13 -0.11 0.00	46.32 0.00 0.00	40.15 0.00 0.00	39.48 -0.08 0.00	40.15 -0.08 0.00	48.15 0.14 0.00	75.55 1.19 0.00	63.32 1.90 0.00	63.73 1.98 0.00	68.98 3.35 0.00	71.03 3.38 0.00	73.26 3.62 0.00	73.14 3.55 0.00	74.50 3.75 0.00	72.55 3.59 0.00	74.05 3.39 0.00	74.41 3.07 0.00	71.74 2.56 0.00	67.59 2.22 0.00	74.66 3.08 0.00	74.82 3.29 0.00	60.44 1.99 0.00	52.95 0.89 0.00	60.72 0.54 0.00
KEDC PORT_JEFF_GT2 24210	56.43 3.19 0.00	50.67 4.35 0.00	43.16 3.01 0.00	43.07 3.52 0.00	43.73 3.50 0.00	52.81 4.80 0.00	82.16 7.81 0.00	86.48 8.41 -16.65	90.25 8.46 -20.03	100.52 9.45 -25.44	103.51 9.81 -26.06	104.01 10.03 -24.34	105.54 10.23 -25.72	105.93 10.47 -24.70	104.78 10.48 -25.33	105.56 10.95 -23.95	105.95 10.49 -24.13	105.80 10.38 -26.24	103.98 9.41 -29.19	108.11 10.95 -25.57	109.92 10.66 -27.73	102.82 7.95 -36.42	85.42 5.73 -27.63	67.22 7.04 0.00
KEDC PORT_JEFF_GT3 24211	56.43 3.19 0.00	50.67 4.35 0.00	43.16 3.01 0.00	43.07 3.52 0.00	43.73 3.50 0.00	52.81 4.80 0.00	82.16 7.81 0.00	86.48 8.41 -16.65	90.25 8.46 -20.03	100.52 9.45 -25.44	103.51 9.81 -26.06	104.01 10.03 -24.34	105.54 10.23 -25.72	105.93 10.47 -24.70	104.78 10.48 -25.33	105.56 10.95 -23.95	105.95 10.49 -24.13	105.80 10.38 -26.24	103.98 9.41 -29.19	108.11 10.95 -25.57	109.92 10.66 -27.73	102.82 7.95 -36.42	85.42 5.73 -27.63	67.22 7.04 0.00
KEDC_GLWD_GT4 24219	56.27 3.03 0.00	49.65 3.33 0.00	42.48 2.33 0.00	42.13 2.57 0.00	42.77 2.53 0.00	51.52 3.50 0.00	80.83 6.47 0.00	85.26 7.19 -16.66	89.34 7.47 -20.12	99.42 8.33 -25.46	102.14 8.39 -26.11	102.49 8.50 -24.36	103.96 8.63 -25.74	104.25 8.77 -24.72	103.14 8.83 -25.35	103.88 9.26 -23.97	104.26 8.77 -24.14	104.18 8.72 -26.28	102.49 7.91 -29.21	106.39 9.23 -25.57	107.99 8.73 -27.73	101.65 6.78 -36.42	84.80 5.10 -27.63	66.32 6.14 0.00
KEDC_GLWD_GT5 24220	56.27 3.03 0.00	49.65 3.33 0.00	42.48 2.33 0.00	42.13 2.57 0.00	42.77 2.53 0.00	51.52 3.50 0.00	80.83 6.47 0.00	85.26 7.19 -16.66	89.34 7.47 -20.12	99.42 8.33 -25.46	102.14 8.39 -26.11	102.49 8.50 -24.36	103.96 8.63 -25.74	104.25 8.77 -24.72	103.14 8.83 -25.35	103.88 9.26 -23.97	104.26 8.77 -24.14	104.18 8.72 -26.28	102.49 7.91 -29.21	106.39 9.23 -25.57	107.99 8.73 -27.73	101.65 6.78 -36.42	84.80 5.10 -27.63	66.32 6.14 0.00
KENSICO____ 23655	56.27 3.03 0.00	48.91 2.59 0.00	42.00 1.85 0.00	41.45 1.90 0.00	42.12 1.89 0.00	50.51 2.50 0.00	78.97 4.61 0.00	66.63 5.22 0.00	67.13 5.37 0.00	71.60 5.97 0.00	73.87 6.22 0.00	75.91 6.27 0.00	75.92 6.33 0.00	77.19 6.44 0.00	75.52 6.55 0.00	77.65 7.00 0.00	77.76 6.42 0.00	75.62 6.43 0.00	71.19 5.82 0.00	78.45 6.87 0.00	78.18 6.65 0.00	63.42 4.97 0.00	55.71 3.64 0.00	64.75 4.57 0.00

KIAC_JFK_GT1 23816	56.80 3.57 0.00	49.51 3.20 0.00	42.52 2.37 0.00	41.93 2.37 0.00	42.60 2.37 0.00	51.10 3.07 -0.02	79.72 5.35 -0.01	77.00 5.28 -10.31	96.57 5.80 -29.01	98.05 6.50 -25.92	97.66 6.90 -23.12	97.64 6.89 -21.11	97.64 6.96 -21.09	98.71 7.08 -20.88	99.43 7.03 -23.43	100.30 7.49 -22.16	100.38 6.99 -22.05	101.02 7.33 -24.50	95.27 6.54 -23.36	98.23 7.66 -18.99	96.44 7.44 -17.47	81.04 5.44 -17.16	78.98 3.90 -23.02	65.68 5.24 -0.27
KIAC_JFK_GT2 23817	56.80 3.57 0.00	49.51 3.20 0.00	42.52 2.37 0.00	41.93 2.37 0.00	42.60 2.37 0.00	51.10 3.07 -0.02	79.72 5.35 -0.01	77.00 5.28 -10.31	96.57 5.80 -29.01	98.05 6.50 -25.92	97.66 6.90 -23.12	97.64 6.89 -21.11	97.64 6.96 -21.09	98.71 7.08 -20.88	99.43 7.03 -23.43	100.30 7.49 -22.16	100.38 6.99 -22.05	101.02 7.33 -24.50	95.27 6.54 -23.36	98.23 7.66 -18.99	96.44 7.44 -17.47	81.04 5.44 -17.16	78.98 3.90 -23.02	65.68 5.24 -0.27
KINTIGH____ 23543	48.65 -4.58 0.00	42.33 -3.98 0.00	36.86 -3.29 0.00	36.07 -3.48 0.00	36.69 -3.54 0.00	43.88 -4.13 0.00	67.44 -6.92 0.00	54.97 -6.45 0.00	55.27 -6.48 0.00	59.20 -6.43 0.00	60.41 -7.24 0.00	62.88 -6.75 0.00	62.77 -6.82 0.00	64.10 -6.65 0.00	62.28 -6.69 0.00	61.12 -9.54 0.00	64.35 -6.99 0.00	61.78 -7.40 0.00	59.10 -6.28 0.00	64.14 -7.44 0.00	64.81 -6.72 0.00	53.48 -4.97 0.00	47.79 -4.27 0.00	54.94 -5.24 0.00
LEDERLE____ 23769	56.37 3.14 0.00	49.05 2.73 0.00	42.12 1.97 0.00	41.53 1.98 0.00	42.20 1.97 0.00	50.60 2.59 0.00	79.19 4.83 0.00	66.88 5.47 0.00	67.44 5.68 0.00	71.99 6.37 0.00	74.27 6.63 0.00	76.25 6.62 0.00	76.27 6.68 0.00	77.62 6.86 0.00	75.93 6.97 0.00	78.01 7.35 0.00	78.26 6.92 0.00	76.10 6.92 0.00	71.58 6.21 0.00	78.88 7.30 0.00	78.61 7.08 0.00	63.65 5.20 0.00	55.86 3.80 0.00	64.87 4.69 0.00
LINDEN COGEN____ 23786	56.48 3.25 0.00	49.09 2.78 0.00	42.16 2.01 0.00	41.61 2.06 0.00	42.24 2.01 0.00	50.70 2.69 0.00	79.19 4.83 0.00	77.25 5.53 -10.31	96.45 5.68 -29.01	97.78 6.23 -25.92	97.19 6.43 -23.12	97.22 6.48 -21.11	97.15 6.47 -21.09	98.14 6.51 -20.88	99.08 6.69 -23.43	99.88 7.07 -22.16	99.88 6.49 -22.05	100.25 6.57 -24.50	94.03 6.01 -22.64	97.14 7.16 -18.40	96.01 7.01 -17.47	80.87 5.26 -17.16	78.98 3.90 -23.02	65.30 4.87 -0.25
LIPA_MISC_IPP 23656	56.32 3.09 0.00	50.72 4.40 0.00	43.20 3.05 0.00	43.11 3.56 0.00	43.77 3.54 0.00	52.91 4.90 0.00	82.09 7.73 0.00	86.54 8.48 -16.65	90.25 8.46 -20.03	100.45 9.38 -25.44	103.44 9.74 -26.06	103.94 9.96 -24.34	105.47 10.16 -25.72	105.86 10.40 -24.70	104.71 10.41 -25.33	105.49 10.88 -23.95	105.88 10.42 -24.13	105.73 10.31 -26.24	103.91 9.35 -29.19	107.96 10.81 -25.57	109.85 10.59 -27.73	102.76 7.89 -36.42	85.37 5.67 -27.63	66.98 6.80 0.00
LITTLE FALLS____HYD 24013	56.96 3.73 0.00	49.51 3.20 0.00	42.92 2.77 0.00	42.28 2.73 0.00	42.97 2.74 0.00	51.32 3.31 0.00	79.78 5.43 0.00	66.20 4.79 0.00	66.57 4.82 0.00	66.35 0.72 0.00	68.52 0.88 0.00	70.54 0.91 0.00	70.43 0.84 0.00	71.60 0.85 0.00	69.73 0.76 0.00	71.43 0.78 0.00	72.20 0.86 0.00	69.94 0.76 0.00	66.09 0.72 0.00	72.51 0.93 0.00	72.46 0.93 0.00	59.03 0.58 0.00	52.43 0.36 0.00	60.54 0.36 0.00
LI_NEWBRDGE____DRP 323616	55.36 2.13 0.00	49.14 2.83 0.00	42.08 1.93 0.00	41.69 2.14 0.00	42.32 2.09 0.00	50.94 2.93 0.00	79.78 5.43 0.00	84.15 6.08 -16.65	88.07 6.30 -20.01	98.02 6.96 -25.44	100.92 7.24 -26.04	101.29 7.31 -24.34	102.68 7.38 -25.72	102.95 7.50 -24.70	101.88 7.59 -25.33	102.59 7.98 -23.95	102.95 7.49 -24.12	102.89 7.47 -26.23	101.36 6.80 -29.19	105.10 7.95 -25.57	106.91 7.65 -27.73	100.66 5.79 -36.42	84.07 4.37 -27.63	65.59 5.42 0.00
LONG_LAKE_PHOENIX 24014	51.85 -1.38 0.00	45.11 -1.20 0.00	39.11 -1.04 0.00	38.45 -1.11 0.00	39.10 -1.13 0.00	46.86 -1.15 0.00	72.87 -1.49 0.00	60.37 -1.04 0.00	60.77 -0.99 0.00	64.32 -1.31 0.00	66.29 -1.35 0.00	68.38 -1.25 0.00	68.27 -1.32 0.00	69.48 -1.27 0.00	67.66 -1.31 0.00	68.82 -1.84 0.00	70.55 -0.78 0.00	68.14 -1.04 0.00	64.52 -0.85 0.00	70.80 -0.79 0.00	70.89 -0.64 0.00	57.75 -0.70 0.00	51.18 -0.89 0.00	58.85 -1.32 0.00
LOVETT____3 23632	55.63 2.40 0.00	48.40 2.08 0.00	41.56 1.41 0.00	41.02 1.46 0.00	41.64 1.41 0.00	49.93 1.92 0.00	78.07 3.72 0.00	65.90 4.48 0.00	66.39 4.63 0.00	70.81 5.18 0.00	73.06 5.41 0.00	75.07 5.43 0.00	75.02 5.43 0.00	76.34 5.59 0.00	74.76 5.79 0.00	76.80 6.15 0.00	76.98 5.64 0.00	74.85 5.67 0.00	70.40 5.03 0.00	77.60 6.01 0.00	77.33 5.79 0.00	62.66 4.21 0.00	55.03 2.97 0.00	63.97 3.79 0.00
LOVETT____4 23642	56.00 2.77 0.00	48.72 2.41 0.00	41.84 1.69 0.00	41.29 1.74 0.00	41.92 1.69 0.00	50.27 2.26 0.00	78.60 4.24 0.00	66.39 4.97 0.00	66.88 5.13 0.00	71.40 5.78 0.00	73.66 6.02 0.00	75.63 5.99 0.00	75.65 6.05 0.00	76.98 6.23 0.00	75.31 6.34 0.00	77.37 6.71 0.00	77.62 6.28 0.00	75.48 6.30 0.00	70.99 5.62 0.00	78.24 6.66 0.00	77.97 6.44 0.00	63.18 4.73 0.00	55.45 3.38 0.00	64.45 4.27 0.00
LOVETT____5 23593	56.00 2.77 0.00	48.72 2.41 0.00	41.84 1.69 0.00	41.29 1.74 0.00	41.92 1.69 0.00	50.27 2.26 0.00	78.60 4.24 0.00	66.39 4.97 0.00	66.88 5.13 0.00	71.40 5.78 0.00	73.66 6.02 0.00	75.63 5.99 0.00	75.65 6.05 0.00	76.98 6.23 0.00	75.31 6.34 0.00	77.37 6.71 0.00	77.62 6.28 0.00	75.48 6.30 0.00	70.99 5.62 0.00	78.24 6.66 0.00	77.97 6.44 0.00	63.18 4.73 0.00	55.45 3.38 0.00	64.45 4.27 0.00
LOWER RAQUET____HYD 24057	52.86 -0.37 0.00	46.04 -0.28 0.00	40.23 0.08 0.00	39.71 0.16 0.00	40.35 0.12 0.00	47.86 -0.14 0.00	74.21 -0.15 0.00	60.25 -1.17 0.00	60.52 -1.24 0.00	64.25 -1.38 0.00	66.36 -1.29 0.00	68.25 -1.39 0.00	68.06 -1.53 0.00	68.77 -1.98 0.00	66.62 -2.34 0.00	68.68 -1.98 0.00	68.77 -2.57 0.00	66.48 -2.70 0.00	62.95 -2.42 0.00	69.22 -2.36 0.00	69.31 -2.22 0.00	56.87 -1.58 0.00	50.97 -1.09 0.00	58.49 -1.68 0.00
LOWER____HUDSON 24059	55.95 2.71 0.00	48.72 2.41 0.00	41.92 1.77 0.00	41.33 1.78 0.00	42.04 1.81 0.00	50.46 2.45 0.00	78.52 4.16 0.00	65.10 3.68 0.00	65.40 3.64 0.00	69.43 3.81 0.00	71.57 3.92 0.00	73.47 3.83 0.00	73.49 3.90 0.00	74.50 3.75 0.00	72.69 3.72 0.00	74.90 4.24 0.00	74.62 3.28 0.00	72.99 3.80 0.00	69.10 3.73 0.00	76.16 4.58 0.00	75.68 4.15 0.00	61.84 3.39 0.00	54.98 2.92 0.00	63.97 3.79 0.00
LWR____OSWEGATCHIE_HYD 23850	52.65 -0.59 0.00	45.81 -0.51 0.00	39.95 -0.20 0.00	39.40 -0.16 0.00	40.07 -0.16 0.00	47.72 -0.29 0.00	74.13 -0.22 0.00	60.80 -0.61 0.00	61.20 -0.56 0.00	64.97 -0.66 0.00	67.03 -0.61 0.00	68.80 -0.84 0.00	68.69 -0.90 0.00	69.41 -1.34 0.00	67.31 -1.66 0.00	69.03 -1.63 0.00	69.77 -1.57 0.00	67.18 -2.01 0.00	63.74 -1.63 0.00	70.22 -1.36 0.00	70.32 -1.22 0.00	57.51 -0.94 0.00	51.18 -0.89 0.00	58.55 -1.62 0.00
LYONS_FALL_HYD 23570	52.70 -0.53 0.00	45.85 -0.46 0.00	39.83 -0.32 0.00	39.24 -0.32 0.00	39.91 -0.32 0.00	47.72 -0.29 0.00	74.36 0.00 0.00	61.60 0.18 0.00	62.00 0.25 0.00	65.89 0.26 0.00	68.05 0.41 0.00	69.92 0.28 0.00	69.87 0.28 0.00	70.82 0.07 0.00	68.90 -0.07 0.00	70.37 -0.28 0.00	71.48 0.14 0.00	68.90 -0.28 0.00	65.24 -0.13 0.00	71.87 0.29 0.00	71.89 0.36 0.00	58.51 0.06 0.00	51.75 -0.31 0.00	59.33 -0.84 0.00

MAPLE_RIDGE_WT_1 323574	53.13 -0.11 0.00	46.22 -0.09 0.00	40.11 -0.04 0.00	39.55 0.00 0.00	40.23 0.00 0.00	47.96 -0.05 0.00	74.21 -0.15 0.00	61.17 -0.25 0.00	61.51 -0.25 0.00	65.37 -0.26 0.00	67.37 -0.27 0.00	69.36 -0.28 0.00	69.31 -0.28 0.00	70.47 -0.28 0.00	68.69 -0.28 0.00	70.37 -0.28 0.00	70.98 -0.36 0.00	68.84 -0.35 0.00	65.04 -0.33 0.00	71.15 -0.43 0.00	71.10 -0.43 0.00	58.10 -0.35 0.00	51.86 -0.21 0.00	59.88 -0.30 0.00
MAPLE_RIDGE_WT_2 323611	53.13 -0.11 0.00	46.22 -0.09 0.00	40.11 -0.04 0.00	39.55 0.00 0.00	40.23 0.00 0.00	47.96 -0.05 0.00	74.21 -0.15 0.00	61.17 -0.25 0.00	61.51 -0.25 0.00	65.37 -0.26 0.00	67.37 -0.27 0.00	69.36 -0.28 0.00	69.31 -0.28 0.00	70.47 -0.28 0.00	68.69 -0.28 0.00	70.37 -0.28 0.00	70.98 -0.36 0.00	68.84 -0.35 0.00	65.04 -0.33 0.00	71.15 -0.43 0.00	71.10 -0.43 0.00	58.10 -0.35 0.00	51.86 -0.21 0.00	59.88 -0.30 0.00
MG INDUSTRY___DRP 24185	54.35 1.12 0.00	47.29 0.97 0.00	40.79 0.64 0.00	40.19 0.63 0.00	40.87 0.64 0.00	48.92 0.91 0.00	75.92 1.56 0.00	63.38 1.97 0.00	63.48 1.73 0.00	67.60 1.97 0.00	69.67 2.03 0.00	71.66 2.02 0.00	71.61 2.02 0.00	72.81 2.05 0.00	71.10 2.14 0.00	73.13 2.47 0.00	73.41 2.07 0.00	71.26 2.08 0.00	67.27 1.90 0.00	73.94 2.36 0.00	73.68 2.15 0.00	60.09 1.64 0.00	53.37 1.30 0.00	61.86 1.68 0.00
MID___OSWEGATCHIE_HYD 23849	52.65 -0.59 0.00	45.81 -0.51 0.00	39.95 -0.20 0.00	39.40 -0.16 0.00	40.07 -0.16 0.00	47.72 -0.29 0.00	74.13 -0.22 0.00	60.80 -0.61 0.00	61.20 -0.56 0.00	64.97 -0.66 0.00	67.03 -0.61 0.00	68.80 -0.84 0.00	68.69 -0.90 0.00	69.41 -1.34 0.00	67.31 -1.66 0.00	69.03 -1.63 0.00	69.77 -1.57 0.00	67.18 -2.01 0.00	63.74 -1.63 0.00	70.22 -1.36 0.00	70.32 -1.22 0.00	57.51 -0.94 0.00	51.18 -0.89 0.00	58.55 -1.62 0.00
MID___RAQUETTE_HYD 23851	52.86 -0.37 0.00	46.04 -0.28 0.00	40.23 0.08 0.00	39.71 0.16 0.00	40.35 0.12 0.00	47.86 -0.14 0.00	74.21 -0.15 0.00	60.25 -1.17 0.00	60.52 -1.24 0.00	64.25 -1.38 0.00	66.36 -1.29 0.00	68.25 -1.39 0.00	68.06 -1.53 0.00	68.77 -1.98 0.00	66.62 -2.34 0.00	68.68 -1.98 0.00	68.77 -2.57 0.00	66.48 -2.70 0.00	62.95 -2.42 0.00	69.22 -2.36 0.00	69.31 -2.22 0.00	56.87 -1.58 0.00	50.97 -1.09 0.00	58.49 -1.68 0.00
MILLIKEN___1 23584	48.97 -4.26 0.00	43.68 -2.64 0.00	37.94 -2.21 0.00	37.26 -2.29 0.00	37.94 -2.29 0.00	45.46 -2.54 0.00	69.45 -4.91 0.00	58.34 -3.07 0.00	58.85 -2.90 0.00	62.68 -2.95 0.00	64.60 -3.04 0.00	66.78 -2.86 0.00	66.67 -2.92 0.00	67.92 -2.83 0.00	66.00 -2.97 0.00	67.12 -3.53 0.00	68.63 -2.71 0.00	66.07 -3.11 0.00	62.49 -2.88 0.00	69.08 -2.51 0.00	69.24 -2.29 0.00	55.94 -2.51 0.00	49.25 -2.81 0.00	55.78 -4.39 0.00
MILLIKEN___2 23585	48.97 -4.26 0.00	43.68 -2.64 0.00	37.94 -2.21 0.00	37.26 -2.29 0.00	37.94 -2.29 0.00	45.46 -2.54 0.00	69.45 -4.91 0.00	58.34 -3.07 0.00	58.85 -2.90 0.00	62.68 -2.95 0.00	64.60 -3.04 0.00	66.78 -2.86 0.00	66.67 -2.92 0.00	67.92 -2.83 0.00	66.00 -2.97 0.00	67.12 -3.53 0.00	68.63 -2.71 0.00	66.07 -3.11 0.00	62.49 -2.88 0.00	69.08 -2.51 0.00	69.24 -2.29 0.00	55.94 -2.51 0.00	49.25 -2.81 0.00	55.78 -4.39 0.00
MILLIKEN___DIESEL 23629	48.97 -4.26 0.00	43.68 -2.64 0.00	37.94 -2.21 0.00	37.26 -2.29 0.00	37.94 -2.29 0.00	45.46 -2.54 0.00	69.45 -4.91 0.00	58.34 -3.07 0.00	58.85 -2.90 0.00	62.68 -2.95 0.00	64.60 -3.04 0.00	66.78 -2.86 0.00	66.67 -2.92 0.00	67.92 -2.83 0.00	66.00 -2.97 0.00	67.12 -3.53 0.00	68.63 -2.71 0.00	66.07 -3.11 0.00	62.49 -2.88 0.00	69.08 -2.51 0.00	69.24 -2.29 0.00	55.94 -2.51 0.00	49.25 -2.81 0.00	55.78 -4.39 0.00
MILLSEAT___LFGE 323607	49.88 -3.35 0.00	43.30 -3.01 0.00	37.70 -2.45 0.00	36.86 -2.69 0.00	37.54 -2.70 0.00	45.03 -2.98 0.00	69.67 -4.68 0.00	56.75 -4.67 0.00	57.25 -4.51 0.00	61.49 -4.13 0.00	62.77 -4.87 0.00	65.46 -4.18 0.00	65.35 -4.25 0.00	66.79 -3.96 0.00	64.90 -4.07 0.00	63.31 -7.35 0.00	66.85 -4.49 0.00	64.06 -5.12 0.00	61.32 -4.05 0.00	66.57 -5.01 0.00	67.38 -4.15 0.00	55.41 -3.04 0.00	49.30 -2.76 0.00	56.75 -3.43 0.00
MODEL_CITY_ENERGY 24167	49.13 -4.10 0.00	42.66 -3.66 0.00	37.14 -3.01 0.00	36.27 -3.28 0.00	36.93 -3.30 0.00	44.26 -3.74 0.00	68.11 -6.25 0.00	55.27 -6.14 0.00	55.64 -6.11 0.00	59.72 -5.91 0.00	60.81 -6.83 0.00	63.51 -6.13 0.00	63.33 -6.26 0.00	64.74 -6.01 0.00	62.90 -6.07 0.00	61.12 -9.54 0.00	64.78 -6.56 0.00	62.06 -7.13 0.00	59.55 -5.82 0.00	64.42 -7.16 0.00	65.31 -6.22 0.00	54.07 -4.38 0.00	48.37 -3.70 0.00	55.66 -4.51 0.00
MODERN_LFGE___ 323580	49.13 -4.10 0.00	42.66 -3.66 0.00	37.14 -3.01 0.00	36.27 -3.28 0.00	36.93 -3.30 0.00	44.26 -3.74 0.00	68.11 -6.25 0.00	55.27 -6.14 0.00	55.64 -6.11 0.00	59.72 -5.91 0.00	60.81 -6.83 0.00	63.51 -6.13 0.00	63.33 -6.26 0.00	64.74 -6.01 0.00	62.90 -6.07 0.00	61.12 -9.54 0.00	64.78 -6.56 0.00	62.06 -7.13 0.00	59.55 -5.82 0.00	64.42 -7.16 0.00	65.31 -6.22 0.00	54.07 -4.38 0.00	48.37 -3.70 0.00	55.66 -4.51 0.00
MOHAWK_PAPER___DRP 24187	55.20 1.97 0.00	48.03 1.71 0.00	41.43 1.28 0.00	40.86 1.31 0.00	41.56 1.33 0.00	49.83 1.82 0.00	77.63 3.27 0.00	64.67 3.25 0.00	64.72 2.96 0.00	68.78 3.15 0.00	70.82 3.18 0.00	72.84 3.20 0.00	72.86 3.27 0.00	74.01 3.25 0.00	72.21 3.24 0.00	74.26 3.60 0.00	74.48 3.14 0.00	72.50 3.32 0.00	68.44 3.07 0.00	75.31 3.72 0.00	74.96 3.43 0.00	61.20 2.75 0.00	54.51 2.45 0.00	63.19 3.01 0.00
MONGAUP___HYD 23641	56.00 2.77 0.00	48.72 2.41 0.00	41.92 1.77 0.00	41.33 1.78 0.00	42.00 1.77 0.00	50.31 2.30 0.00	78.74 4.39 0.00	66.33 4.91 0.00	66.88 5.13 0.00	71.47 5.84 0.00	73.80 6.16 0.00	75.63 5.99 0.00	75.72 6.12 0.00	77.05 6.30 0.00	75.31 6.34 0.00	77.37 6.71 0.00	77.69 6.35 0.00	75.41 6.23 0.00	71.06 5.69 0.00	78.45 6.87 0.00	78.04 6.51 0.00	63.13 4.68 0.00	55.40 3.33 0.00	64.33 4.15 0.00
MONTAUK___DIESEL 23721	58.29 5.06 0.00	52.38 6.07 0.00	44.49 4.34 0.00	44.58 5.02 0.00	45.26 5.03 0.00	54.78 6.77 0.00	85.59 11.23 0.00	89.98 11.91 -16.65	94.14 12.35 -20.03	104.85 13.78 -25.44	108.11 14.41 -26.06	108.81 14.83 -24.34	110.41 15.10 -25.72	110.95 15.50 -24.70	109.54 15.24 -25.33	110.44 15.83 -23.95	110.88 15.41 -24.13	110.44 15.01 -26.24	108.23 13.66 -29.19	112.97 15.82 -25.57	114.85 15.59 -27.73	106.33 11.46 -36.42	87.92 8.23 -27.63	69.74 9.57 0.00
MUNSVILLE_WIND_PWR 323609	52.54 -0.69 0.00	46.04 -0.28 0.00	40.03 -0.12 0.00	39.32 -0.24 0.00	40.03 -0.20 0.00	48.10 0.10 0.00	75.62 1.26 0.00	63.50 2.09 0.00	63.98 2.22 0.00	68.98 3.35 0.00	71.09 3.45 0.00	73.33 3.69 0.00	73.21 3.62 0.00	74.43 3.68 0.00	72.35 3.38 0.00	73.77 3.11 0.00	74.76 3.42 0.00	71.74 2.56 0.00	67.72 2.35 0.00	75.16 3.58 0.00	75.32 3.79 0.00	60.50 2.05 0.00	52.79 0.73 0.00	59.94 -0.24 0.00
N SALMON___HYD 24042	53.34 0.11 0.00	46.55 0.23 0.00	40.63 0.48 0.00	40.11 0.55 0.00	40.79 0.56 0.00	48.58 0.58 0.00	75.62 1.26 0.00	60.80 -0.61 0.00	61.01 -0.74 0.00	64.84 -0.79 0.00	66.97 -0.68 0.00	68.94 -0.70 0.00	68.69 -0.90 0.00	69.83 -0.92 0.00	67.73 -1.24 0.00	69.81 -0.85 0.00	69.84 -1.50 0.00	67.73 -1.45 0.00	64.06 -1.31 0.00	70.37 -1.22 0.00	70.46 -1.07 0.00	57.40 -1.05 0.00	51.33 -0.73 0.00	58.97 -1.20 0.00

N.E_GEN_SANDY PD 24062	57.00 3.41 -0.36	53.30 3.01 -3.97	51.69 2.25 -9.29	51.63 2.29 -9.78	53.01 2.29 -10.49	59.00 3.02 -7.97	73.05 4.68 5.99	65.77 4.36 0.00	66.51 4.76 0.00	70.75 5.12 0.00	73.06 5.41 0.00	75.00 5.36 0.00	74.88 5.29 0.00	75.71 4.95 0.00	74.07 5.10 0.00	76.31 5.65 0.00	75.41 4.07 0.00	74.37 5.19 0.00	70.27 4.90 0.00	77.52 5.94 0.00	76.97 5.44 0.00	62.72 4.27 0.00	55.40 3.33 0.00	64.87 4.69 0.00
NARROWS_GT1_1 24228	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT1_2 24229	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT1_3 24230	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT1_4 24231	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT1_5 24232	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT1_6 24233	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT1_7 24234	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT1_8 24235	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT2_1 24236	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT2_2 24237	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT2_3 24238	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT2_4 24239	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT2_5 24240	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT2_6 24241	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NARROWS_GT2_7 24242	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26

NARROWS_GT2_8 24243	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NEG CAPITAL___MECHNVIL 23645	56.16 2.93 0.00	48.91 2.59 0.00	42.12 1.97 0.00	41.53 1.98 0.00	42.24 2.01 0.00	50.79 2.78 0.00	78.97 4.61 0.00	65.47 4.05 0.00	65.83 4.08 0.00	69.89 4.27 0.00	72.11 4.46 0.00	73.89 4.25 0.00	73.98 4.38 0.00	74.86 4.10 0.00	73.04 4.07 0.00	75.32 4.66 0.00	75.05 3.71 0.00	73.54 4.36 0.00	69.62 4.25 0.00	76.81 5.23 0.00	76.18 4.65 0.00	62.25 3.80 0.00	55.24 3.18 0.00	64.33 4.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	49.83 -3.41 0.00	43.35 -2.96 0.00	37.66 -2.49 0.00	36.94 -2.61 0.00	37.62 -2.61 0.00	45.08 -2.93 0.00	69.97 -4.39 0.00	57.36 -4.05 0.00	57.74 -4.01 0.00	61.56 -4.07 0.00	63.25 -4.40 0.00	65.53 -4.11 0.00	65.42 -4.18 0.00	66.72 -4.03 0.00	64.90 -4.07 0.00	64.93 -5.72 0.00	67.49 -3.85 0.00	64.82 -4.36 0.00	61.71 -3.66 0.00	67.43 -4.15 0.00	67.88 -3.65 0.00	55.41 -3.04 0.00	49.15 -2.92 0.00	56.51 -3.67 0.00
NEG CENTRAL___DRP 24199	51.21 -2.02 0.00	44.69 -1.62 0.00	38.74 -1.41 0.00	38.05 -1.50 0.00	38.70 -1.53 0.00	46.38 -1.63 0.00	71.98 -2.38 0.00	59.82 -1.60 0.00	60.21 -1.54 0.00	64.12 -1.51 0.00	65.89 -1.76 0.00	68.18 -1.46 0.00	68.06 -1.53 0.00	69.48 -1.27 0.00	67.59 -1.38 0.00	68.33 -2.33 0.00	70.27 -1.07 0.00	67.73 -1.45 0.00	64.06 -1.31 0.00	70.44 -1.15 0.00	70.74 -0.79 0.00	57.51 -0.94 0.00	50.87 -1.20 0.00	58.19 -1.99 0.00
NEG CENTRAL___INDECK 23768	51.26 -1.97 0.00	44.56 -1.76 0.00	38.66 -1.49 0.00	37.89 -1.66 0.00	38.54 -1.69 0.00	46.28 -1.73 0.00	72.27 -2.08 0.00	59.63 -1.78 0.00	60.03 -1.73 0.00	64.45 -1.18 0.00	66.02 -1.62 0.00	68.59 -1.04 0.00	68.48 -1.11 0.00	70.05 -0.71 0.00	68.14 -0.83 0.00	67.76 -2.90 0.00	70.55 -0.78 0.00	67.73 -1.45 0.00	64.26 -1.11 0.00	70.37 -1.22 0.00	71.03 -0.50 0.00	57.81 -0.64 0.00	50.92 -1.15 0.00	58.43 -1.75 0.00
NEG CENTRAL___SENECA 23627	51.00 -2.24 0.00	44.46 -1.85 0.00	38.58 -1.57 0.00	37.85 -1.70 0.00	38.50 -1.73 0.00	46.18 -1.82 0.00	71.68 -2.68 0.00	59.51 -1.90 0.00	59.84 -1.91 0.00	63.99 -1.64 0.00	65.68 -1.96 0.00	68.04 -1.60 0.00	67.99 -1.60 0.00	69.41 -1.34 0.00	67.52 -1.45 0.00	67.97 -2.68 0.00	69.98 -1.36 0.00	67.31 -1.87 0.00	63.74 -1.63 0.00	70.08 -1.50 0.00	70.46 -1.07 0.00	57.28 -1.17 0.00	50.71 -1.35 0.00	57.83 -2.35 0.00
NEG CENTRAL___STATE_STREET 24147	51.26 -1.97 0.00	44.97 -1.34 0.00	38.99 -1.16 0.00	38.33 -1.23 0.00	38.98 -1.25 0.00	46.81 -1.20 0.00	72.57 -1.78 0.00	61.17 -0.25 0.00	61.69 -0.06 0.00	65.56 -0.07 0.00	67.51 -0.14 0.00	69.78 0.14 0.00	69.66 0.07 0.00	70.97 0.21 0.00	68.97 0.00 0.00	70.16 -0.49 0.00	71.84 0.50 0.00	69.32 0.14 0.00	65.50 0.13 0.00	72.23 0.64 0.00	72.46 0.93 0.00	58.63 0.18 0.00	51.59 -0.47 0.00	58.85 -1.32 0.00
NEG MILLWOOD___DRP 24198	55.89 2.66 0.00	48.58 2.27 0.00	41.72 1.57 0.00	41.18 1.62 0.00	41.80 1.57 0.00	50.12 2.11 0.00	78.67 4.31 0.00	66.33 4.91 0.00	66.82 5.06 0.00	71.34 5.71 0.00	73.73 6.09 0.00	75.77 6.13 0.00	75.78 6.19 0.00	77.05 6.30 0.00	75.45 6.48 0.00	77.58 6.92 0.00	77.62 6.28 0.00	75.20 6.02 0.00	70.93 5.56 0.00	78.31 6.73 0.00	77.68 6.15 0.00	63.01 4.56 0.00	55.24 3.18 0.00	64.21 4.03 0.00
NEG NORTH_FLCN_SEA 23793	52.17 -1.06 0.00	45.48 -0.83 0.00	39.63 -0.52 0.00	39.08 -0.47 0.00	39.79 -0.44 0.00	47.34 -0.67 0.00	73.39 -0.97 0.00	59.26 -2.15 0.00	59.41 -2.35 0.00	63.07 -2.56 0.00	65.07 -2.57 0.00	67.06 -2.58 0.00	66.88 -2.71 0.00	67.99 -2.76 0.00	66.07 -2.90 0.00	68.18 -2.47 0.00	68.27 -3.07 0.00	66.21 -2.97 0.00	62.56 -2.81 0.00	68.50 -3.08 0.00	68.53 -3.00 0.00	55.94 -2.51 0.00	50.19 -1.87 0.00	57.83 -2.35 0.00
NEG NORTH_KES_CHATEGAY 23792	52.65 -0.59 0.00	45.90 -0.42 0.00	39.99 -0.16 0.00	39.44 -0.12 0.00	40.15 -0.08 0.00	47.77 -0.24 0.00	73.91 -0.45 0.00	59.76 -1.66 0.00	60.03 -1.73 0.00	63.73 -1.90 0.00	65.75 -1.89 0.00	67.76 -1.88 0.00	67.57 -2.02 0.00	68.70 -2.05 0.00	66.76 -2.21 0.00	68.96 -1.70 0.00	68.99 -2.35 0.00	66.90 -2.28 0.00	63.21 -2.16 0.00	69.15 -2.43 0.00	69.17 -2.36 0.00	56.52 -1.93 0.00	50.76 -1.30 0.00	58.49 -1.68 0.00
NEG NORTH___ALICE_FALLS 23915	52.81 -0.43 0.00	46.08 -0.23 0.00	40.11 -0.04 0.00	39.59 0.04 0.00	40.27 0.04 0.00	48.01 0.00 0.00	74.58 0.22 0.00	60.06 -1.35 0.00	60.83 -0.93 0.00	64.64 -0.98 0.00	66.70 -0.95 0.00	68.73 -0.91 0.00	68.48 -1.11 0.00	69.69 -1.06 0.00	67.66 -1.31 0.00	69.81 -0.85 0.00	69.91 -1.43 0.00	67.87 -1.31 0.00	64.06 -1.31 0.00	70.51 -1.07 0.00	70.53 -1.00 0.00	57.28 -1.17 0.00	51.28 -0.78 0.00	59.03 -1.14 0.00
NEG NORTH___LWR_SARANAC 23913	52.81 -0.43 0.00	46.08 -0.23 0.00	40.11 -0.04 0.00	39.59 0.04 0.00	40.27 0.04 0.00	48.01 0.00 0.00	74.58 0.22 0.00	60.06 -1.35 0.00	60.83 -0.93 0.00	64.64 -0.98 0.00	66.70 -0.95 0.00	68.73 -0.91 0.00	68.48 -1.11 0.00	69.69 -1.06 0.00	67.66 -1.31 0.00	69.81 -0.85 0.00	69.91 -1.43 0.00	67.87 -1.31 0.00	64.06 -1.31 0.00	70.51 -1.07 0.00	70.53 -1.00 0.00	57.28 -1.17 0.00	51.28 -0.78 0.00	59.03 -1.14 0.00
NEG NORTH___PLATTSBURG 23628	52.81 -0.43 0.00	46.08 -0.23 0.00	40.11 -0.04 0.00	39.59 0.04 0.00	40.27 0.04 0.00	48.01 0.00 0.00	74.58 0.22 0.00	60.06 -1.35 0.00	60.83 -0.93 0.00	64.64 -0.98 0.00	66.70 -0.95 0.00	68.73 -0.91 0.00	68.48 -1.11 0.00	69.69 -1.06 0.00	67.66 -1.31 0.00	69.81 -0.85 0.00	69.91 -1.43 0.00	67.87 -1.31 0.00	64.06 -1.31 0.00	70.51 -1.07 0.00	70.53 -1.00 0.00	57.28 -1.17 0.00	51.28 -0.78 0.00	59.03 -1.14 0.00
NEG WEST_LEA_LOCKPORT 23791	49.24 -3.99 0.00	42.70 -3.61 0.00	37.18 -2.97 0.00	36.35 -3.20 0.00	37.01 -3.22 0.00	44.36 -3.65 0.00	68.33 -6.02 0.00	55.52 -5.90 0.00	55.83 -5.93 0.00	59.98 -5.64 0.00	61.08 -6.56 0.00	63.79 -5.85 0.00	63.61 -5.98 0.00	65.02 -5.73 0.00	63.17 -5.79 0.00	61.40 -9.26 0.00	65.06 -6.28 0.00	62.33 -6.85 0.00	59.81 -5.56 0.00	64.71 -6.87 0.00	65.67 -5.87 0.00	54.24 -4.21 0.00	48.47 -3.59 0.00	55.84 -4.33 0.00
NEG WEST___LANCASTR 23811	49.67 -3.57 0.00	43.07 -3.24 0.00	37.50 -2.65 0.00	36.63 -2.93 0.00	37.29 -2.94 0.00	44.79 -3.22 0.00	69.52 -4.83 0.00	56.69 -4.73 0.00	57.00 -4.76 0.00	62.28 -3.35 0.00	63.38 -4.26 0.00	66.36 -3.27 0.00	66.25 -3.34 0.00	67.78 -2.97 0.00	65.86 -3.10 0.00	64.30 -6.36 0.00	67.92 -3.42 0.00	65.10 -4.08 0.00	62.30 -3.07 0.00	67.65 -3.94 0.00	68.53 -3.00 0.00	56.35 -2.10 0.00	50.14 -1.93 0.00	57.71 -2.47 0.00
NEG_PENN_ALLEGHNY 23528	52.54 -0.69 0.00	45.71 -0.60 0.00	39.51 -0.64 0.00	38.88 -0.67 0.00	39.55 -0.68 0.00	47.29 -0.72 0.00	73.98 -0.37 0.00	61.78 0.37 0.00	62.19 0.43 0.00	67.60 1.97 0.00	69.47 1.83 0.00	71.66 2.02 0.00	71.68 2.09 0.00	73.16 2.41 0.00	71.38 2.41 0.00	72.85 2.19 0.00	72.48 1.14 0.00	70.08 0.90 0.00	65.96 0.59 0.00	72.66 1.07 0.00	72.89 1.36 0.00	59.15 0.70 0.00	52.01 -0.05 0.00	60.00 -0.18 0.00

NEG__GEN_MONROE 24207	50.78 -2.45 0.00	44.14 -2.18 0.00	38.34 -1.81 0.00	37.58 -1.98 0.00	38.26 -1.97 0.00	45.94 -2.06 0.00	71.31 -3.05 0.00	58.40 -3.01 0.00	58.91 -2.84 0.00	63.07 -2.56 0.00	64.67 -2.98 0.00	67.13 -2.51 0.00	67.02 -2.57 0.00	68.49 -2.26 0.00	66.55 -2.41 0.00	65.99 -4.66 0.00	68.99 -2.35 0.00	66.14 -3.04 0.00	63.08 -2.29 0.00	68.86 -2.72 0.00	69.46 -2.07 0.00	56.70 -1.75 0.00	50.24 -1.82 0.00	57.71 -2.47 0.00
NEPA__ENERGY 23901	48.18 -5.06 0.00	41.92 -4.40 0.00	36.30 -3.85 0.00	35.56 -3.99 0.00	36.13 -4.10 0.00	43.11 -4.90 0.00	67.89 -6.47 0.00	56.99 -4.42 0.00	57.19 -4.57 0.00	61.76 -3.87 0.00	63.04 -4.60 0.00	65.46 -4.18 0.00	65.42 -4.18 0.00	67.22 -3.54 0.00	65.52 -3.45 0.00	65.71 -4.95 0.00	67.42 -3.92 0.00	64.96 -4.22 0.00	60.60 -4.77 0.00	66.64 -4.94 0.00	67.67 -3.86 0.00	54.71 -3.74 0.00	47.69 -4.37 0.00	55.24 -4.93 0.00
NEVERSINK__HYD 23608	56.05 2.82 0.00	48.82 2.50 0.00	42.08 1.93 0.00	41.45 1.90 0.00	42.16 1.93 0.00	50.41 2.40 0.00	78.97 4.61 0.00	66.39 4.97 0.00	67.00 5.25 0.00	71.73 6.10 0.00	74.00 6.36 0.00	75.84 6.20 0.00	75.85 6.26 0.00	77.19 6.44 0.00	75.45 6.48 0.00	77.44 6.78 0.00	77.62 6.28 0.00	75.13 5.95 0.00	70.86 5.49 0.00	78.17 6.59 0.00	77.90 6.37 0.00	62.95 4.50 0.00	55.34 3.28 0.00	64.15 3.97 0.00
NEWTON__FALLS_HYD 23847	52.65 -0.59 0.00	45.81 -0.51 0.00	39.95 -0.20 0.00	39.40 -0.16 0.00	40.07 -0.16 0.00	47.72 -0.29 0.00	74.13 -0.22 0.00	60.80 -0.61 0.00	61.20 -0.56 0.00	64.97 -0.66 0.00	67.03 -0.61 0.00	68.80 -0.84 0.00	68.69 -0.90 0.00	69.41 -1.34 0.00	67.31 -1.66 0.00	69.03 -1.63 0.00	69.77 -1.57 0.00	67.18 -2.01 0.00	63.74 -1.63 0.00	70.22 -1.36 0.00	70.32 -1.22 0.00	57.51 -0.94 0.00	51.18 -0.89 0.00	58.55 -1.62 0.00
NIAGARA____ 23760	48.87 -4.37 0.00	42.42 -3.89 0.00	36.94 -3.21 0.00	36.11 -3.44 0.00	36.73 -3.50 0.00	43.98 -4.03 0.00	67.44 -6.92 0.00	54.66 -6.76 0.00	54.96 -6.79 0.00	59.00 -6.63 0.00	60.00 -7.64 0.00	62.60 -7.03 0.00	62.49 -7.10 0.00	63.89 -6.86 0.00	62.07 -6.90 0.00	60.27 -10.39 0.00	63.85 -7.49 0.00	61.23 -7.96 0.00	58.77 -6.60 0.00	63.57 -8.02 0.00	64.45 -7.08 0.00	53.42 -5.03 0.00	47.90 -4.17 0.00	55.12 -5.05 0.00
NINE_MILE_1 23575	51.53 -1.70 0.00	44.83 -1.48 0.00	38.87 -1.28 0.00	38.25 -1.31 0.00	38.90 -1.33 0.00	46.52 -1.49 0.00	72.20 -2.16 0.00	59.69 -1.72 0.00	60.09 -1.67 0.00	63.66 -1.97 0.00	65.55 -2.10 0.00	67.62 -2.02 0.00	67.57 -2.02 0.00	68.70 -2.05 0.00	66.90 -2.07 0.00	68.11 -2.54 0.00	69.63 -1.71 0.00	67.38 -1.80 0.00	63.74 -1.63 0.00	69.86 -1.72 0.00	69.96 -1.57 0.00	57.11 -1.34 0.00	50.66 -1.41 0.00	58.43 -1.75 0.00
NINE_MILE_2 23744	51.53 -1.70 0.00	44.83 -1.48 0.00	38.87 -1.28 0.00	38.25 -1.31 0.00	38.90 -1.33 0.00	46.52 -1.49 0.00	72.20 -2.16 0.00	59.69 -1.72 0.00	60.09 -1.67 0.00	63.66 -1.97 0.00	65.55 -2.10 0.00	67.62 -2.02 0.00	67.57 -2.02 0.00	68.70 -2.05 0.00	66.97 -2.00 0.00	68.11 -2.54 0.00	69.63 -1.71 0.00	67.38 -1.80 0.00	63.74 -1.63 0.00	69.86 -1.72 0.00	69.96 -1.57 0.00	57.11 -1.34 0.00	50.66 -1.41 0.00	58.43 -1.75 0.00
NM_CAPITAL__DRP 24208	55.10 1.86 0.00	47.94 1.62 0.00	41.35 1.20 0.00	40.78 1.23 0.00	41.44 1.21 0.00	49.69 1.68 0.00	77.41 3.05 0.00	64.55 3.13 0.00	64.41 2.66 0.00	68.38 2.76 0.00	70.42 2.77 0.00	72.35 2.72 0.00	72.37 2.78 0.00	73.51 2.76 0.00	71.79 2.83 0.00	73.84 3.18 0.00	74.05 2.71 0.00	72.02 2.84 0.00	68.05 2.68 0.00	74.80 3.22 0.00	74.54 3.00 0.00	60.90 2.45 0.00	54.35 2.29 0.00	63.00 2.83 0.00
NM_CENTRAL__DRP 24181	52.22 -1.01 0.00	45.44 -0.88 0.00	39.35 -0.80 0.00	38.72 -0.83 0.00	39.39 -0.84 0.00	47.14 -0.86 0.00	73.32 -1.04 0.00	60.80 -0.61 0.00	61.20 -0.56 0.00	64.71 -0.92 0.00	66.70 -0.95 0.00	68.80 -0.84 0.00	68.76 -0.84 0.00	69.98 -0.78 0.00	68.14 -0.83 0.00	69.24 -1.41 0.00	71.13 -0.21 0.00	68.70 -0.48 0.00	64.98 -0.39 0.00	71.37 -0.21 0.00	71.46 -0.07 0.00	58.22 -0.23 0.00	51.49 -0.57 0.00	59.21 -0.96 0.00
NM_FRONTIER__DRP 24179	49.03 -4.21 0.00	42.52 -3.80 0.00	37.06 -3.09 0.00	36.19 -3.36 0.00	36.81 -3.42 0.00	44.12 -3.89 0.00	67.81 -6.54 0.00	54.97 -6.45 0.00	55.27 -6.48 0.00	59.39 -6.23 0.00	60.34 -7.31 0.00	63.09 -6.55 0.00	62.91 -6.68 0.00	64.32 -6.44 0.00	62.48 -6.48 0.00	60.55 -10.10 0.00	64.28 -7.06 0.00	61.57 -7.61 0.00	59.16 -6.21 0.00	63.99 -7.59 0.00	64.88 -6.65 0.00	53.72 -4.73 0.00	48.21 -3.85 0.00	55.48 -4.69 0.00
NM_ST_REGIS__HYD 24053	53.02 -0.21 0.00	46.18 -0.14 0.00	40.35 0.20 0.00	39.83 0.28 0.00	40.47 0.24 0.00	48.06 0.05 0.00	74.58 0.22 0.00	60.37 -1.04 0.00	60.64 -1.11 0.00	64.45 -1.18 0.00	66.49 -1.15 0.00	68.38 -1.25 0.00	68.20 -1.39 0.00	69.06 -1.70 0.00	66.83 -2.14 0.00	68.96 -1.70 0.00	69.06 -2.28 0.00	66.76 -2.42 0.00	63.21 -2.16 0.00	69.51 -2.08 0.00	69.53 -2.00 0.00	56.99 -1.46 0.00	51.07 -0.99 0.00	58.61 -1.56 0.00
NORTHPORT__1 23551	55.95 2.71 0.00	49.97 3.66 0.00	42.64 2.49 0.00	42.44 2.89 0.00	43.09 2.86 0.00	51.95 3.94 0.00	81.05 6.69 0.00	85.50 7.43 -16.65	89.38 7.60 -20.03	99.40 8.33 -25.44	102.29 8.59 -26.06	102.68 8.70 -24.34	104.15 8.84 -25.72	104.44 8.99 -24.70	103.40 9.10 -25.33	104.15 9.54 -23.95	104.45 8.99 -24.13	104.42 8.99 -26.24	102.73 8.17 -29.19	106.46 9.31 -25.57	108.20 8.94 -27.73	101.77 6.90 -36.42	84.90 5.21 -27.63	66.50 6.32 0.00
NORTHPORT__2 23552	55.95 2.71 0.00	49.97 3.66 0.00	42.64 2.49 0.00	42.44 2.89 0.00	43.09 2.86 0.00	51.95 3.94 0.00	81.05 6.69 0.00	85.50 7.43 -16.65	89.38 7.60 -20.03	99.40 8.33 -25.44	102.29 8.59 -26.06	102.68 8.70 -24.34	104.15 8.84 -25.72	104.44 8.99 -24.70	103.40 9.10 -25.33	104.15 9.54 -23.95	104.45 8.99 -24.13	104.42 8.99 -26.24	102.73 8.17 -29.19	106.46 9.31 -25.57	108.20 8.94 -27.73	101.77 6.90 -36.42	84.90 5.21 -27.63	66.50 6.32 0.00
NORTHPORT__3 23553	55.41 2.18 0.00	49.23 2.92 0.00	42.08 1.93 0.00	41.77 2.22 0.00	42.44 2.21 0.00	51.08 3.07 0.00	80.01 5.65 0.00	84.21 6.14 -16.65	87.71 5.93 -20.03	97.63 6.56 -25.44	100.60 6.90 -26.05	100.87 6.89 -24.34	102.27 6.96 -25.72	102.53 7.08 -24.70	101.54 7.24 -25.33	102.24 7.63 -23.95	102.60 7.13 -24.13	102.55 7.13 -26.24	101.03 6.47 -29.19	104.74 7.59 -25.57	106.63 7.37 -27.73	100.37 5.49 -36.42	84.28 4.58 -27.63	66.07 5.90 0.00
NORTHPORT__4 23650	55.41 2.18 0.00	49.23 2.92 0.00	42.08 1.93 0.00	41.77 2.22 0.00	42.44 2.21 0.00	51.08 3.07 0.00	80.01 5.65 0.00	84.21 6.14 -16.65	87.71 5.93 -20.03	97.63 6.56 -25.44	100.60 6.90 -26.05	100.87 6.89 -24.34	102.27 6.96 -25.72	102.53 7.08 -24.70	101.54 7.24 -25.33	102.24 7.63 -23.95	102.60 7.13 -24.13	102.55 7.13 -26.24	101.03 6.47 -29.19	104.74 7.59 -25.57	106.63 7.37 -27.73	100.37 5.49 -36.42	84.28 4.58 -27.63	66.07 5.90 0.00
NORTHPORT__IC 23718	55.95 2.71 0.00	49.97 3.66 0.00	42.64 2.49 0.00	42.44 2.89 0.00	43.09 2.86 0.00	51.95 3.94 0.00	81.05 6.69 0.00	85.50 7.43 -16.65	89.38 7.60 -20.03	99.40 8.33 -25.44	102.29 8.59 -26.06	102.68 8.70 -24.34	104.15 8.84 -25.72	104.44 8.99 -24.70	103.40 9.10 -25.33	104.15 9.54 -23.95	104.45 8.99 -24.13	104.42 8.99 -26.24	102.73 8.17 -29.19	106.46 9.31 -25.57	108.20 8.94 -27.73	101.77 6.90 -36.42	84.90 5.21 -27.63	66.50 6.32 0.00

NPX_GEN_1385_PROXY 323591	56.05 2.82 0.00	50.07 3.75 0.00	42.72 2.57 0.00	42.48 2.93 0.00	43.17 2.94 0.00	57.99 3.98 -5.99	75.21 6.84 5.99	85.62 7.55 -16.65	89.44 7.66 -20.03	99.47 8.40 -25.44	102.43 8.73 -26.06	102.82 8.84 -24.34	104.29 8.98 -25.72	104.58 9.13 -24.70	103.54 9.24 -25.33	104.29 9.68 -23.95	104.53 9.06 -24.13	104.49 9.06 -26.24	102.87 8.30 -29.19	106.60 9.45 -25.57	108.34 9.08 -27.73	101.89 7.01 -36.42	85.01 5.31 -27.63	66.62 6.44 0.00
NPX_GEN_CSC 323557	56.21 2.98 0.00	50.76 4.45 0.00	43.24 3.09 0.00	43.15 3.60 0.00	43.81 3.58 0.00	58.90 4.90 -5.99	75.88 7.51 5.99	86.42 8.35 -16.65	89.94 8.15 -20.03	100.19 9.12 -25.44	103.17 9.47 -26.06	103.66 9.68 -24.34	105.19 9.88 -25.72	105.58 10.12 -24.70	104.37 10.07 -25.33	105.21 10.60 -23.95	105.52 10.06 -24.13	105.46 10.03 -26.24	103.59 9.02 -29.19	107.68 10.52 -25.57	109.56 10.30 -27.73	102.53 7.66 -36.42	85.16 5.47 -27.63	66.74 6.56 0.00
NSINS_S_GLNS_FALLS 23858	56.00 2.77 0.00	48.86 2.55 0.00	42.12 1.97 0.00	41.53 1.98 0.00	42.24 2.01 0.00	50.89 2.88 0.00	78.74 4.39 0.00	64.61 3.19 0.00	65.34 3.58 0.00	69.43 3.81 0.00	71.70 4.06 0.00	72.98 3.34 0.00	73.14 3.55 0.00	73.73 2.97 0.00	71.93 2.97 0.00	74.33 3.67 0.00	73.34 2.00 0.00	72.57 3.39 0.00	68.84 3.46 0.00	76.45 4.87 0.00	75.61 4.08 0.00	62.07 3.62 0.00	54.93 2.86 0.00	64.27 4.09 0.00
NUCOR_STEEL____DRP 24197	50.94 -2.29 0.00	44.74 -1.57 0.00	38.83 -1.32 0.00	38.13 -1.42 0.00	38.82 -1.41 0.00	46.57 -1.44 0.00	72.05 -2.31 0.00	60.86 -0.55 0.00	61.38 -0.37 0.00	65.17 -0.46 0.00	67.17 -0.47 0.00	69.43 -0.21 0.00	69.31 -0.28 0.00	70.61 -0.14 0.00	68.62 -0.34 0.00	69.81 -0.85 0.00	71.55 0.21 0.00	68.97 -0.21 0.00	65.18 -0.20 0.00	71.87 0.29 0.00	72.10 0.57 0.00	58.33 -0.12 0.00	51.33 -0.73 0.00	58.55 -1.62 0.00
NYISO_LBMP_REFERENCE 24008	53.23 0.00 0.00	46.32 0.00 0.00	40.15 0.00 0.00	39.55 0.00 0.00	40.23 0.00 0.00	48.01 0.00 0.00	74.36 0.00 0.00	61.41 0.00 0.00	61.75 0.00 0.00	65.63 0.00 0.00	67.64 0.00 0.00	69.64 0.00 0.00	69.59 0.00 0.00	70.75 0.00 0.00	68.97 0.00 0.00	70.66 0.00 0.00	71.34 0.00 0.00	69.18 0.00 0.00	65.37 0.00 0.00	71.58 0.00 0.00	71.53 0.00 0.00	58.45 0.00 0.00	52.06 0.00 0.00	60.18 0.00 0.00
NYPA_BRENTWD____GT 24164	56.37 3.14 0.00	50.35 4.03 0.00	42.96 2.81 0.00	42.76 3.20 0.00	43.41 3.18 0.00	52.38 4.37 0.00	81.87 7.51 0.00	86.30 8.23 -16.65	90.25 8.46 -20.04	100.39 9.32 -25.44	102.83 9.13 -26.06	103.24 9.26 -24.34	104.78 9.46 -25.72	105.08 9.62 -24.70	103.95 9.66 -25.33	104.72 10.10 -23.95	105.10 9.63 -24.13	105.04 9.62 -26.24	103.32 8.76 -29.19	107.25 10.09 -25.57	109.06 9.80 -27.73	102.76 7.89 -36.42	85.58 5.88 -27.63	67.16 6.98 0.00
NYPA_GOWANUS____GT5 24156	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.30 6.96 -21.75	99.43 7.15 -21.53	100.37 7.24 -24.16	101.14 7.63 -22.85	101.14 7.06 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.00 7.73 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NYPA_GOWANUS____GT6 24157	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.30 6.96 -21.75	99.43 7.15 -21.53	100.37 7.24 -24.16	101.14 7.63 -22.85	101.14 7.06 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.00 7.73 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26
NYPA_HARLEM__RVR_GT1 24160	57.02 3.78 -0.01	49.61 3.29 -0.01	42.69 2.53 -0.01	42.13 2.57 -0.01	42.77 2.53 -0.01	51.28 3.26 -0.01	79.56 5.20 0.00	77.24 5.53 -10.30	96.32 5.56 -29.01	97.78 6.23 -25.91	97.31 6.56 -23.11	97.28 6.55 -21.10	97.28 6.61 -21.08	98.34 6.72 -20.87	99.21 6.83 -23.42	100.01 7.21 -22.15	100.01 6.63 -22.04	100.38 6.71 -24.49	95.00 6.28 -23.35	98.01 7.44 -18.98	95.86 6.87 -17.46	80.69 5.09 -17.15	78.98 3.90 -23.01	65.25 4.81 -0.26
NYPA_HARLEM__RVR_GT2 24161	57.02 3.78 -0.01	49.61 3.29 -0.01	42.69 2.53 -0.01	42.13 2.57 -0.01	42.77 2.53 -0.01	51.28 3.26 -0.01	79.56 5.20 0.00	77.24 5.53 -10.30	96.32 5.56 -29.01	97.78 6.23 -25.91	97.31 6.56 -23.11	97.28 6.55 -21.10	97.28 6.61 -21.08	98.34 6.72 -20.87	99.21 6.83 -23.42	100.01 7.21 -22.15	100.01 6.63 -22.04	100.38 6.71 -24.49	95.00 6.28 -23.35	98.01 7.44 -18.98	95.86 6.87 -17.46	80.69 5.09 -17.15	78.98 3.90 -23.01	65.25 4.81 -0.26
NYPA_KENT____GT 24152	56.91 3.67 -0.01	49.52 3.20 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.72 5.35 0.00	77.70 5.65 -10.63	97.55 5.87 -29.93	98.93 6.56 -26.74	98.39 6.90 -23.84	98.23 6.82 -21.77	98.30 6.96 -21.75	99.36 7.08 -21.53	100.30 7.17 -24.16	101.07 7.56 -22.85	101.07 6.99 -22.74	101.58 7.13 -25.27	98.62 6.47 -26.78	99.86 7.66 -20.61	99.28 7.22 -20.52	81.58 5.44 -17.70	79.97 4.17 -23.74	65.43 4.99 -0.26
NYPA_POUCH1____GT 24155	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	80.02 5.65 -0.01	77.64 5.59 -10.63	97.49 5.80 -29.93	98.93 6.56 -26.74	98.39 6.90 -23.84	98.23 6.82 -21.77	98.30 6.96 -21.75	99.36 7.08 -21.53	100.37 7.24 -24.16	101.07 7.56 -22.85	101.14 7.06 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.76 5.61 -17.70	80.12 4.32 -23.74	65.49 5.05 -0.26
NYPA_VERNON____GT2 24162	56.86 3.62 -0.01	49.47 3.15 -0.01	42.45 2.29 -0.01	41.90 2.33 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.56 5.20 0.00	77.70 5.65 -10.63	97.49 5.80 -29.93	98.86 6.50 -26.74	98.32 6.83 -23.84	98.23 6.82 -21.77	98.23 6.89 -21.75	99.29 7.00 -21.53	100.23 7.10 -24.16	101.00 7.49 -22.85	101.00 6.92 -22.74	101.44 6.99 -25.27	96.31 6.41 -24.53	98.64 7.52 -19.54	97.49 7.08 -18.88	81.47 5.32 -17.70	79.86 4.06 -23.74	65.37 4.93 -0.26
NYPA_VERNON____GT3 24163	56.86 3.62 -0.01	49.47 3.15 -0.01	42.45 2.29 -0.01	41.90 2.33 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.56 5.20 0.00	77.70 5.65 -10.63	97.49 5.80 -29.93	98.86 6.50 -26.74	98.32 6.83 -23.84	98.23 6.82 -21.77	98.23 6.89 -21.75	99.29 7.00 -21.53	100.23 7.10 -24.16	101.00 7.49 -22.85	101.00 6.92 -22.74	101.44 6.99 -25.27	96.31 6.41 -24.53	98.64 7.52 -19.54	97.49 7.08 -18.88	81.47 5.32 -17.70	79.86 4.06 -23.74	65.37 4.93 -0.26
NYPA__ASTORIA_CC1 323568	56.86 3.62 -0.01	49.47 3.15 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.49 5.13 0.00	77.64 5.59 -10.63	97.36 5.68 -29.93	98.73 6.37 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.09 6.97 -24.16	100.86 7.35 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.56 7.01 -18.02	81.35 5.20 -17.70	79.76 3.96 -23.74	65.25 4.81 -0.26
NYPA__ASTORIA_CC2 323569	56.86 3.62 -0.01	49.47 3.15 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.49 5.13 0.00	77.64 5.59 -10.63	97.36 5.68 -29.93	98.73 6.37 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.09 6.97 -24.16	100.86 7.35 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.56 7.01 -18.02	81.35 5.20 -17.70	79.76 3.96 -23.74	65.25 4.81 -0.26

NYPA____HOLTSVILL 23794	56.21 2.98 0.00	50.48 4.17 0.00	43.00 2.85 0.00	42.88 3.32 0.00	43.53 3.30 0.00	52.57 4.56 0.00	81.72 7.36 0.00	86.24 8.17 -16.65	89.94 8.15 -20.03	100.12 9.06 -25.44	103.10 9.40 -26.06	103.59 9.61 -24.34	105.12 9.81 -25.72	105.43 9.98 -24.70	104.30 10.00 -25.33	105.07 10.46 -23.95	105.45 9.99 -24.13	105.32 9.89 -26.24	103.58 9.02 -29.19	107.53 10.38 -25.57	109.42 10.16 -27.73	102.47 7.60 -36.42	85.21 5.52 -27.63	66.86 6.68 0.00
NYPA____HELLGATE_GT1 24158	57.02 3.78 -0.01	49.61 3.29 -0.01	42.69 2.53 -0.01	42.13 2.57 -0.01	42.77 2.53 -0.01	51.28 3.26 -0.01	79.56 5.20 0.00	77.24 5.53 -10.30	96.32 5.56 -29.01	97.78 6.23 -25.91	97.31 6.56 -23.11	97.28 6.55 -21.10	97.28 6.61 -21.08	98.34 6.72 -20.87	99.21 6.83 -23.42	100.01 7.21 -22.15	100.01 6.63 -22.04	100.38 6.71 -24.49	95.00 6.28 -23.35	98.01 7.44 -18.98	95.86 6.87 -17.46	80.69 5.09 -17.15	78.98 3.90 -23.01	65.25 4.81 -0.26
NYPA____HELLGATE_GT2 24159	57.02 3.78 -0.01	49.61 3.29 -0.01	42.69 2.53 -0.01	42.13 2.57 -0.01	42.77 2.53 -0.01	51.28 3.26 -0.01	79.56 5.20 0.00	77.24 5.53 -10.30	96.32 5.56 -29.01	97.78 6.23 -25.91	97.31 6.56 -23.11	97.28 6.55 -21.10	97.28 6.61 -21.08	98.34 6.72 -20.87	99.21 6.83 -23.42	100.01 7.21 -22.15	100.01 6.63 -22.04	100.38 6.71 -24.49	95.00 6.28 -23.35	98.01 7.44 -18.98	95.86 6.87 -17.46	80.69 5.09 -17.15	78.98 3.90 -23.01	65.25 4.81 -0.26
NYS_BARGE____HYD 23848	49.29 -3.94 0.00	42.80 -3.52 0.00	37.26 -2.89 0.00	36.43 -3.12 0.00	37.05 -3.18 0.00	44.41 -3.60 0.00	68.48 -5.87 0.00	55.70 -5.71 0.00	56.01 -5.74 0.00	60.18 -5.45 0.00	61.22 -6.43 0.00	63.93 -5.71 0.00	63.82 -5.78 0.00	65.24 -5.52 0.00	63.38 -5.59 0.00	61.61 -9.04 0.00	65.28 -6.06 0.00	62.54 -6.64 0.00	60.01 -5.36 0.00	65.00 -6.59 0.00	65.88 -5.65 0.00	54.42 -4.03 0.00	48.63 -3.44 0.00	55.96 -4.21 0.00
O.H_GEN_BRUCE 24063	48.87 -4.37 0.00	42.42 -3.89 0.00	36.94 -3.21 0.00	36.11 -3.44 0.00	36.73 -3.50 0.00	49.97 -4.03 -5.99	53.00 -6.92 14.44	54.72 -6.69 0.00	55.02 -6.73 0.00	59.00 -6.63 0.00	60.07 -7.58 0.00	62.67 -6.96 0.00	62.56 -7.03 0.00	63.89 -6.86 0.00	62.14 -6.83 0.00	60.34 -10.32 0.00	63.92 -7.42 0.00	61.29 -7.89 0.00	58.83 -6.54 0.00	63.64 -7.95 0.00	64.52 -7.01 0.00	53.48 -4.97 0.00	47.90 -4.17 0.00	55.12 -5.05 0.00
OAK ORCHARD____HYD 24046	50.52 -2.71 0.00	43.95 -2.36 0.00	38.18 -1.97 0.00	37.46 -2.10 0.00	38.10 -2.13 0.00	45.70 -2.30 0.00	70.79 -3.57 0.00	58.04 -3.38 0.00	58.48 -3.27 0.00	62.48 -3.15 0.00	64.13 -3.52 0.00	66.50 -3.13 0.00	66.39 -3.20 0.00	67.78 -2.97 0.00	65.93 -3.03 0.00	65.64 -5.02 0.00	68.41 -2.92 0.00	65.65 -3.53 0.00	62.56 -2.81 0.00	68.29 -3.29 0.00	68.81 -2.72 0.00	56.29 -2.16 0.00	49.88 -2.19 0.00	57.35 -2.83 0.00
OCC_CHEM____DRP 24175	49.03 -4.21 0.00	42.56 -3.75 0.00	37.06 -3.09 0.00	36.19 -3.36 0.00	36.85 -3.38 0.00	44.12 -3.89 0.00	67.81 -6.54 0.00	55.03 -6.39 0.00	55.33 -6.42 0.00	59.39 -6.23 0.00	60.41 -7.24 0.00	63.16 -6.48 0.00	62.98 -6.61 0.00	64.39 -6.37 0.00	62.55 -6.41 0.00	60.62 -10.03 0.00	64.35 -6.99 0.00	61.64 -7.54 0.00	59.23 -6.14 0.00	63.99 -7.59 0.00	64.88 -6.65 0.00	53.77 -4.68 0.00	48.21 -3.85 0.00	55.48 -4.69 0.00
OLIN_CORP_DRP 24177	49.08 -4.15 0.00	42.56 -3.75 0.00	37.10 -3.05 0.00	36.23 -3.32 0.00	36.89 -3.34 0.00	44.17 -3.84 0.00	67.96 -6.39 0.00	55.15 -6.26 0.00	55.46 -6.30 0.00	59.59 -6.04 0.00	60.54 -7.10 0.00	63.30 -6.34 0.00	63.12 -6.47 0.00	64.53 -6.23 0.00	62.69 -6.28 0.00	60.84 -9.82 0.00	64.56 -6.78 0.00	61.85 -7.33 0.00	59.36 -6.01 0.00	64.21 -7.37 0.00	65.09 -6.44 0.00	53.89 -4.56 0.00	48.26 -3.80 0.00	55.60 -4.57 0.00
ONONDAGA_REF_OCCRA 23987	52.27 -0.96 0.00	45.53 -0.79 0.00	39.47 -0.68 0.00	38.80 -0.75 0.00	39.51 -0.72 0.00	47.29 -0.72 0.00	73.54 -0.82 0.00	61.05 -0.37 0.00	61.45 -0.31 0.00	64.97 -0.66 0.00	66.97 -0.68 0.00	69.08 -0.56 0.00	69.03 -0.56 0.00	70.26 -0.50 0.00	68.35 -0.62 0.00	69.53 -1.13 0.00	71.41 0.07 0.00	68.97 -0.21 0.00	65.24 -0.13 0.00	71.73 0.14 0.00	71.82 0.29 0.00	58.39 -0.06 0.00	51.65 -0.42 0.00	59.33 -0.84 0.00
ONONDAGA____COGEN 23986	52.27 -0.96 0.00	45.48 -0.83 0.00	39.43 -0.72 0.00	38.80 -0.75 0.00	39.47 -0.76 0.00	47.24 -0.77 0.00	73.46 -0.89 0.00	60.98 -0.43 0.00	61.38 -0.37 0.00	64.84 -0.79 0.00	66.83 -0.81 0.00	68.94 -0.70 0.00	68.90 -0.70 0.00	70.12 -0.64 0.00	68.21 -0.76 0.00	69.39 -1.27 0.00	71.27 -0.07 0.00	68.84 -0.35 0.00	65.11 -0.26 0.00	71.58 0.00 0.00	71.67 0.14 0.00	58.39 -0.06 0.00	51.65 -0.42 0.00	59.33 -0.84 0.00
ONTARIO____LFGE 23819	51.00 -2.24 0.00	44.46 -1.85 0.00	38.58 -1.57 0.00	37.85 -1.70 0.00	38.50 -1.73 0.00	46.18 -1.82 0.00	71.68 -2.68 0.00	59.51 -1.90 0.00	59.84 -1.91 0.00	63.99 -1.64 0.00	65.68 -1.96 0.00	68.04 -1.60 0.00	67.99 -1.60 0.00	69.41 -1.34 0.00	67.52 -1.45 0.00	67.97 -2.68 0.00	69.98 -1.36 0.00	67.31 -1.87 0.00	63.74 -1.63 0.00	70.08 -1.50 0.00	70.46 -1.07 0.00	57.28 -1.17 0.00	50.71 -1.35 0.00	57.83 -2.35 0.00
OSWEGATCHIE____HYD 24044	52.65 -0.59 0.00	45.81 -0.51 0.00	39.95 -0.20 0.00	39.40 -0.16 0.00	40.07 -0.16 0.00	47.72 -0.29 0.00	74.13 -0.22 0.00	60.80 -0.61 0.00	61.20 -0.56 0.00	64.97 -0.66 0.00	67.03 -0.61 0.00	68.80 -0.84 0.00	68.69 -0.90 0.00	69.41 -1.34 0.00	67.31 -1.66 0.00	69.03 -1.63 0.00	69.77 -1.57 0.00	67.18 -2.01 0.00	63.74 -1.63 0.00	70.22 -1.36 0.00	70.32 -1.22 0.00	57.51 -0.94 0.00	51.18 -0.89 0.00	58.55 -1.62 0.00
OSWEGO____5 23606	51.80 -1.44 0.00	45.06 -1.25 0.00	39.07 -1.08 0.00	38.45 -1.11 0.00	39.10 -1.13 0.00	46.76 -1.25 0.00	72.57 -1.78 0.00	60.06 -1.35 0.00	60.46 -1.30 0.00	63.99 -1.64 0.00	65.89 -1.76 0.00	67.97 -1.67 0.00	67.92 -1.67 0.00	69.13 -1.63 0.00	67.31 -1.66 0.00	68.47 -2.19 0.00	70.06 -1.28 0.00	67.80 -1.38 0.00	64.13 -1.24 0.00	70.29 -1.29 0.00	70.39 -1.14 0.00	57.40 -1.05 0.00	50.92 -1.15 0.00	58.73 -1.44 0.00
OSWEGO____6 23613	51.80 -1.44 0.00	45.06 -1.25 0.00	39.07 -1.08 0.00	38.45 -1.11 0.00	39.10 -1.13 0.00	46.76 -1.25 0.00	72.57 -1.78 0.00	60.06 -1.35 0.00	60.46 -1.30 0.00	63.99 -1.64 0.00	65.89 -1.76 0.00	67.97 -1.67 0.00	67.92 -1.67 0.00	69.13 -1.63 0.00	67.31 -1.66 0.00	68.47 -2.19 0.00	70.06 -1.28 0.00	67.80 -1.38 0.00	64.13 -1.24 0.00	70.29 -1.29 0.00	70.39 -1.14 0.00	57.40 -1.05 0.00	50.92 -1.15 0.00	58.73 -1.44 0.00
OUTOKUMPU-AB____DRP 24206	49.45 -3.78 0.00	42.89 -3.43 0.00	37.34 -2.81 0.00	36.51 -3.05 0.00	37.13 -3.10 0.00	44.55 -3.46 0.00	68.85 -5.50 0.00	56.01 -5.40 0.00	56.32 -5.43 0.00	60.58 -5.05 0.00	61.62 -6.02 0.00	64.42 -5.22 0.00	64.23 -5.36 0.00	65.73 -5.02 0.00	63.86 -5.10 0.00	62.04 -8.62 0.00	65.70 -5.64 0.00	62.96 -6.23 0.00	60.34 -5.03 0.00	65.36 -6.23 0.00	66.24 -5.29 0.00	54.71 -3.74 0.00	48.89 -3.18 0.00	56.32 -3.85 0.00
OXBOW____ 24026	49.29 -3.94 0.00	42.80 -3.52 0.00	37.26 -2.89 0.00	36.39 -3.16 0.00	37.05 -3.18 0.00	44.41 -3.60 0.00	68.48 -5.87 0.00	55.64 -5.77 0.00	55.95 -5.80 0.00	60.18 -5.45 0.00	61.15 -6.49 0.00	63.93 -5.71 0.00	63.82 -5.78 0.00	65.24 -5.52 0.00	63.38 -5.59 0.00	61.54 -9.11 0.00	65.20 -6.14 0.00	62.47 -6.71 0.00	59.95 -5.43 0.00	64.85 -6.73 0.00	65.81 -5.72 0.00	54.42 -4.03 0.00	48.68 -3.38 0.00	56.02 -4.15 0.00

PEEKSKILL____ 23653	55.95 2.71 0.00	48.63 2.32 0.00	41.76 1.61 0.00	41.22 1.66 0.00	41.88 1.65 0.00	50.22 2.21 0.00	78.52 4.16 0.00	66.27 4.85 0.00	66.76 5.00 0.00	71.21 5.58 0.00	73.53 5.89 0.00	75.49 5.85 0.00	75.51 5.92 0.00	76.77 6.01 0.00	75.17 6.21 0.00	77.23 6.57 0.00	77.40 6.06 0.00	75.27 6.09 0.00	70.80 5.43 0.00	78.10 6.51 0.00	77.75 6.22 0.00	63.07 4.62 0.00	55.34 3.28 0.00	64.33 4.15 0.00
PGE MADISON__WINDPWR 24146	52.54 -0.69 0.00	46.04 -0.28 0.00	40.03 -0.12 0.00	39.32 -0.24 0.00	40.03 -0.20 0.00	48.10 0.10 0.00	75.62 1.26 0.00	63.50 2.09 0.00	63.98 2.22 0.00	68.98 3.35 0.00	71.09 3.45 0.00	73.33 3.69 0.00	73.21 3.62 0.00	74.43 3.68 0.00	72.35 3.38 0.00	73.77 3.11 0.00	74.76 3.42 0.00	71.74 2.56 0.00	67.72 2.35 0.00	75.16 3.58 0.00	75.32 3.79 0.00	60.50 2.05 0.00	52.79 0.73 0.00	59.94 -0.24 0.00
PIERCEFIELD__HYD 23852	52.86 -0.37 0.00	46.04 -0.28 0.00	40.23 0.08 0.00	39.71 0.16 0.00	40.35 0.12 0.00	47.86 -0.14 0.00	74.21 -0.15 0.00	60.25 -1.17 0.00	60.52 -1.24 0.00	64.25 -1.38 0.00	66.36 -1.29 0.00	68.25 -1.39 0.00	68.06 -1.53 0.00	68.77 -1.98 0.00	66.62 -2.34 0.00	68.68 -1.98 0.00	68.77 -2.57 0.00	66.48 -2.70 0.00	62.95 -2.42 0.00	69.22 -2.36 0.00	69.31 -2.22 0.00	56.87 -1.58 0.00	50.97 -1.09 0.00	58.49 -1.68 0.00
PINELAWN_CC_1 323563	55.95 2.71 0.00	49.74 3.43 0.00	42.48 2.33 0.00	42.21 2.65 0.00	42.85 2.61 0.00	51.61 3.60 0.00	80.83 6.47 0.00	85.19 7.12 -16.65	89.21 7.41 -20.05	98.75 7.68 -25.44	101.96 8.25 -26.07	102.06 8.08 -24.34	103.46 8.14 -25.72	103.81 8.35 -24.71	102.71 8.41 -25.33	103.45 8.83 -23.96	103.82 8.35 -24.13	103.73 8.30 -26.25	102.15 7.58 -29.20	105.89 8.73 -25.57	107.77 8.51 -27.73	101.30 6.43 -36.42	84.90 5.21 -27.63	66.50 6.32 0.00
PJM_GEN_KEystone 24065	48.92 -4.31 0.00	40.20 -6.11 0.00	40.11 -0.04 0.00	39.48 -0.08 0.00	40.11 -0.12 0.00	54.00 0.00 -5.99	67.00 -0.82 6.54	59.14 -4.79 -2.51	65.00 -2.10 -5.34	68.51 -0.46 -3.34	73.40 2.77 -2.98	75.22 2.86 -2.72	75.23 2.92 -2.72	77.99 3.25 -3.98	76.81 3.38 -4.47	73.75 -1.13 -4.23	70.91 -4.64 -4.20	68.88 -5.95 -5.65	69.67 2.35 -1.95	77.03 3.08 -2.37	73.22 -1.65 -3.33	63.83 2.10 -3.27	55.97 0.94 -2.97	61.59 1.38 -0.03
PJM_GEN_NEPTUNE_PROXY 323594	55.31 2.08 0.00	49.14 2.83 0.00	42.04 1.89 0.00	41.69 2.14 0.00	42.32 2.09 0.00	56.88 2.88 -5.99	73.72 5.35 5.99	84.15 6.08 -16.65	88.00 6.24 -20.01	97.95 6.89 -25.44	100.92 7.24 -26.04	101.22 7.24 -24.34	102.62 7.31 -25.72	102.88 7.43 -24.70	101.81 7.52 -25.33	102.59 7.98 -23.95	102.88 7.42 -24.12	102.82 7.40 -26.23	101.29 6.73 -29.19	105.03 7.87 -25.57	106.91 7.65 -27.73	100.66 5.79 -36.42	84.07 4.37 -27.63	65.53 5.36 0.00
PLEASANTVLY__LBMP 24000	55.95 2.71 0.00	48.68 2.36 0.00	41.84 1.69 0.00	41.26 1.70 0.00	41.92 1.69 0.00	50.27 2.26 0.00	78.45 4.09 0.00	65.96 4.54 0.00	66.45 4.69 0.00	70.88 5.25 0.00	73.19 5.55 0.00	75.14 5.50 0.00	75.16 5.57 0.00	76.34 5.59 0.00	74.69 5.72 0.00	76.73 6.08 0.00	76.76 5.42 0.00	74.79 5.60 0.00	70.47 5.10 0.00	77.67 6.08 0.00	77.33 5.79 0.00	62.78 4.33 0.00	55.29 3.23 0.00	64.27 4.09 0.00
POLETTI____ 23519	56.59 3.35 0.00	49.19 2.87 0.00	42.24 2.09 0.00	41.69 2.14 0.00	42.32 2.09 0.00	50.79 2.78 0.00	79.41 5.06 0.00	77.31 5.59 -10.31	96.45 5.68 -29.01	97.85 6.30 -25.92	97.32 6.56 -23.11	97.36 6.62 -21.10	97.29 6.61 -21.08	98.35 6.72 -20.87	99.22 6.83 -23.42	100.09 7.28 -22.15	100.09 6.71 -22.04	100.39 6.71 -24.50	94.15 6.14 -22.64	97.21 7.23 -18.40	96.01 7.01 -17.46	80.93 5.32 -17.16	79.09 4.01 -23.01	65.43 4.99 -0.25
PORT_JEFF_3 23555	56.32 3.09 0.00	50.62 4.31 0.00	43.12 2.97 0.00	43.00 3.44 0.00	43.69 3.46 0.00	52.76 4.75 0.00	81.94 7.58 0.00	86.36 8.29 -16.65	90.06 8.28 -20.03	100.32 9.25 -25.44	103.31 9.61 -26.06	103.73 9.75 -24.34	105.33 10.02 -25.72	105.65 10.19 -24.70	104.50 10.21 -25.33	105.28 10.67 -23.95	105.67 10.20 -24.13	105.59 10.17 -26.24	103.72 9.15 -29.19	107.82 10.67 -25.57	109.63 10.37 -27.73	102.65 7.77 -36.42	85.32 5.62 -27.63	67.04 6.86 0.00
PORT_JEFF_4 23616	56.32 3.09 0.00	50.62 4.31 0.00	43.12 2.97 0.00	43.00 3.44 0.00	43.69 3.46 0.00	52.76 4.75 0.00	81.94 7.58 0.00	86.36 8.29 -16.65	90.06 8.28 -20.03	100.32 9.25 -25.44	103.31 9.61 -26.06	103.73 9.75 -24.34	105.33 10.02 -25.72	105.65 10.19 -24.70	104.50 10.21 -25.33	105.28 10.67 -23.95	105.67 10.20 -24.13	105.59 10.17 -26.24	103.72 9.15 -29.19	107.82 10.67 -25.57	109.63 10.37 -27.73	102.65 7.77 -36.42	85.32 5.62 -27.63	67.04 6.86 0.00
PORT_JEFF_IC 23713	56.43 3.19 0.00	50.67 4.35 0.00	43.16 3.01 0.00	43.07 3.52 0.00	43.73 3.50 0.00	52.81 4.80 0.00	82.16 7.81 0.00	86.48 8.41 -16.65	90.25 8.46 -20.03	100.52 9.45 -25.44	103.51 9.81 -26.06	104.01 10.03 -24.34	105.54 10.23 -25.72	105.93 10.47 -24.70	104.78 10.48 -25.33	105.56 10.95 -23.95	105.95 10.49 -24.13	105.80 10.38 -26.24	103.98 9.41 -29.19	108.11 10.95 -25.57	109.92 10.66 -27.73	102.82 7.95 -36.42	85.42 5.73 -27.63	67.22 7.04 0.00
PPL PILGRIM_ST_GT1 24216	56.37 3.14 0.00	50.35 4.03 0.00	42.96 2.81 0.00	42.76 3.20 0.00	43.41 3.18 0.00	52.38 4.37 0.00	81.87 7.51 0.00	86.30 8.23 -16.65	90.25 8.46 -20.04	100.39 9.32 -25.44	102.83 9.13 -26.06	103.24 9.26 -24.34	104.78 9.46 -25.72	105.08 9.62 -24.70	103.95 9.66 -25.33	104.72 10.10 -23.95	105.10 9.63 -24.13	105.04 9.62 -26.24	103.32 8.76 -29.19	107.25 10.67 -25.57	109.06 9.80 -27.73	102.76 7.89 -36.42	85.58 5.88 -27.63	67.16 6.98 0.00
PPL PILGRIM_ST_GT2 24217	56.37 3.14 0.00	50.35 4.03 0.00	42.96 2.81 0.00	42.76 3.20 0.00	43.41 3.18 0.00	52.38 4.37 0.00	81.87 7.51 0.00	86.30 8.23 -16.65	90.25 8.46 -20.04	100.39 9.32 -25.44	102.83 9.13 -26.06	103.24 9.26 -24.34	104.78 9.46 -25.72	105.08 9.62 -24.70	103.95 9.66 -25.33	104.72 10.10 -23.95	105.10 9.63 -24.13	105.04 9.62 -26.24	103.32 8.76 -29.19	107.25 10.67 -25.57	109.06 9.80 -27.73	102.76 7.89 -36.42	85.58 5.88 -27.63	67.16 6.98 0.00
PPL_SHRM_GT3 24213	56.27 3.03 0.00	50.81 4.49 0.00	43.28 3.13 0.00	43.19 3.64 0.00	43.85 3.62 0.00	53.00 4.99 0.00	81.94 7.58 0.00	86.48 8.41 -16.65	90.00 8.21 -20.03	100.26 9.19 -25.44	103.24 9.54 -26.06	103.73 9.75 -24.34	105.26 9.95 -25.72	105.65 10.19 -24.70	104.50 10.21 -25.33	105.28 10.67 -23.95	105.67 10.20 -24.13	105.59 10.17 -26.24	103.72 9.15 -29.19	107.82 10.67 -25.57	109.70 10.44 -27.73	102.59 7.72 -36.42	85.21 5.52 -27.63	66.74 6.56 0.00
PPL_SHRM_GT4 24214	56.27 3.03 0.00	50.81 4.49 0.00	43.28 3.13 0.00	43.19 3.64 0.00	43.85 3.62 0.00	53.00 4.99 0.00	81.94 7.58 0.00	86.48 8.41 -16.65	90.00 8.21 -20.03	100.26 9.19 -25.44	103.24 9.54 -26.06	103.73 9.75 -24.34	105.26 9.95 -25.72	105.65 10.19 -24.70	104.50 10.21 -25.33	105.28 10.67 -23.95	105.67 10.20 -24.13	105.59 10.17 -26.24	103.72 9.15 -29.19	107.82 10.67 -25.57	109.70 10.44 -27.73	102.59 7.72 -36.42	85.21 5.52 -27.63	66.74 6.56 0.00
PROJECT__ORANGE 1 24174	52.22 -1.01 0.00	45.44 -0.88 0.00	39.35 -0.80 0.00	38.72 -0.83 0.00	39.39 -0.84 0.00	47.14 -0.86 0.00	73.32 -1.04 0.00	60.80 -0.61 0.00	61.20 -0.56 0.00	64.71 -0.92 0.00	66.70 -0.95 0.00	68.80 -0.84 0.00	68.76 -0.84 0.00	69.98 -0.78 0.00	68.14 -0.83 0.00	69.24 -1.41 0.00	71.13 -0.21 0.00	68.70 -0.48 0.00	64.98 -0.39 0.00	71.37 -0.21 0.00	71.46 -0.07 0.00	58.22 -0.23 0.00	51.49 -0.57 0.00	59.21 -0.96 0.00

PROJECT___ORANGE 2 24166	52.22 -1.01 0.00	45.44 -0.88 0.00	39.35 -0.80 0.00	38.72 -0.83 0.00	39.39 -0.84 0.00	47.14 -0.86 0.00	73.32 -1.04 0.00	60.80 -0.61 0.00	61.20 -0.56 0.00	64.71 -0.92 0.00	66.70 -0.95 0.00	68.80 -0.84 0.00	68.76 -0.84 0.00	69.98 -0.78 0.00	68.14 -0.83 0.00	69.24 -1.41 0.00	71.13 -0.21 0.00	68.70 -0.48 0.00	64.98 -0.39 0.00	71.37 -0.21 0.00	71.46 -0.07 0.00	58.22 -0.23 0.00	51.49 -0.57 0.00	59.21 -0.96 0.00
PYRITES___HYD 24023	53.02 -0.21 0.00	46.13 -0.19 0.00	40.35 0.20 0.00	39.79 0.24 0.00	40.47 0.24 0.00	48.01 0.00 0.00	74.58 0.22 0.00	60.55 -0.86 0.00	60.89 -0.86 0.00	64.78 -0.85 0.00	66.83 -0.81 0.00	68.73 -0.91 0.00	68.55 -1.04 0.00	69.27 -1.49 0.00	67.10 -1.86 0.00	69.17 -1.48 0.00	69.34 -2.00 0.00	67.04 -2.14 0.00	63.48 -1.90 0.00	69.79 -1.79 0.00	69.81 -1.72 0.00	57.16 -1.29 0.00	51.18 -0.89 0.00	58.67 -1.50 0.00
RAMAPO___LBMP 323565	56.00 2.77 0.00	48.68 2.36 0.00	41.80 1.65 0.00	41.26 1.70 0.00	41.88 1.65 0.00	50.22 2.21 0.00	78.60 4.24 0.00	66.33 4.91 0.00	66.82 5.06 0.00	71.34 5.71 0.00	73.60 5.95 0.00	75.56 5.92 0.00	75.58 5.98 0.00	76.91 6.16 0.00	75.24 6.28 0.00	77.30 6.64 0.00	77.55 6.21 0.00	75.41 6.23 0.00	70.86 5.49 0.00	78.10 6.51 0.00	77.90 6.37 0.00	63.13 4.68 0.00	55.40 3.33 0.00	64.39 4.21 0.00
RANKINE____ 23646	49.24 -3.99 0.00	42.70 -3.61 0.00	37.18 -2.97 0.00	36.35 -3.20 0.00	36.97 -3.26 0.00	44.36 -3.65 0.00	68.56 -5.80 0.00	55.95 -5.47 0.00	56.14 -5.62 0.00	60.38 -5.25 0.00	61.42 -6.22 0.00	64.21 -5.43 0.00	64.02 -5.57 0.00	65.52 -5.24 0.00	63.66 -5.31 0.00	62.11 -8.55 0.00	65.56 -5.78 0.00	62.82 -6.36 0.00	60.14 -5.23 0.00	65.21 -6.37 0.00	66.09 -5.44 0.00	54.48 -3.97 0.00	48.58 -3.49 0.00	55.96 -4.21 0.00
RAVENSWOOD_GT2_1 24244	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.63 7.08 -18.02	81.47 5.32 -17.70	79.81 4.01 -23.74	65.37 4.93 -0.26
RAVENSWOOD_GT2_2 24245	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.63 7.08 -18.02	81.47 5.32 -17.70	79.81 4.01 -23.74	65.37 4.93 -0.26
RAVENSWOOD_GT2_3 24246	56.64 3.41 0.00	49.28 2.96 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.40 2.17 0.00	50.89 2.88 0.00	79.49 5.13 0.00	77.70 5.65 -10.63	97.49 5.80 -29.93	98.86 6.50 -26.74	98.25 6.76 -23.84	98.23 6.82 -21.77	98.16 6.82 -21.75	99.29 7.00 -21.53	100.23 7.10 -24.16	101.00 7.49 -22.85	101.00 6.92 -22.74	101.44 6.99 -25.27	95.07 6.34 -23.35	98.01 7.44 -18.98	96.70 7.15 -18.02	81.53 5.38 -17.70	79.86 4.06 -23.74	65.43 4.99 -0.26
RAVENSWOOD_GT2_4 24247	56.64 3.41 0.00	49.28 2.96 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.40 2.17 0.00	50.89 2.88 0.00	79.49 5.13 0.00	77.70 5.65 -10.63	97.49 5.80 -29.93	98.86 6.50 -26.74	98.25 6.76 -23.84	98.23 6.82 -21.77	98.16 6.82 -21.75	99.29 7.00 -21.53	100.23 7.10 -24.16	101.00 7.49 -22.85	101.00 6.92 -22.74	101.44 6.99 -25.27	95.07 6.34 -23.35	98.01 7.44 -18.98	96.70 7.15 -18.02	81.53 5.38 -17.70	79.86 4.06 -23.74	65.43 4.99 -0.26
RAVENSWOOD_GT3_1 24248	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.63 7.08 -18.02	81.47 5.32 -17.70	79.81 4.01 -23.74	65.37 4.93 -0.26
RAVENSWOOD_GT3_2 24249	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.63 7.08 -18.02	81.47 5.32 -17.70	79.81 4.01 -23.74	65.37 4.93 -0.26
RAVENSWOOD_GT3_3 24250	56.69 3.46 0.00	49.28 2.96 0.00	42.32 2.17 0.00	41.77 2.22 0.00	42.40 2.17 0.00	50.89 2.88 0.00	79.49 5.13 0.00	77.76 5.71 -10.63	97.55 5.87 -29.93	98.86 6.50 -26.74	98.32 6.83 -23.84	98.23 6.82 -21.77	98.23 6.89 -21.75	99.29 7.00 -21.53	100.23 7.10 -24.16	101.00 7.49 -22.85	101.07 6.99 -22.74	101.44 6.99 -25.27	95.07 6.34 -23.35	98.01 7.44 -18.98	96.77 7.22 -18.02	81.58 5.44 -17.70	79.86 4.06 -23.74	65.49 5.05 -0.26
RAVENSWOOD_GT3_4 24251	56.69 3.46 0.00	49.28 2.96 0.00	42.32 2.17 0.00	41.77 2.22 0.00	42.40 2.17 0.00	50.89 2.88 0.00	79.49 5.13 0.00	77.76 5.71 -10.63	97.55 5.87 -29.93	98.86 6.50 -26.74	98.32 6.83 -23.84	98.23 6.82 -21.77	98.23 6.89 -21.75	99.29 7.00 -21.53	100.23 7.10 -24.16	101.00 7.49 -22.85	101.07 6.99 -22.74	101.44 6.99 -25.27	95.07 6.34 -23.35	98.01 7.44 -18.98	96.77 7.22 -18.02	81.58 5.44 -17.70	79.86 4.06 -23.74	65.49 5.05 -0.26
RAVENSWOOD_GT_1 23729	56.86 3.62 -0.01	49.47 3.15 -0.01	42.45 2.29 -0.01	41.90 2.33 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.56 5.20 0.00	77.70 5.65 -10.63	97.49 5.80 -29.93	98.86 6.50 -26.74	98.32 6.83 -23.84	98.23 6.82 -21.77	98.23 6.89 -21.75	99.29 7.00 -21.53	100.23 7.10 -24.16	101.00 7.49 -22.85	101.00 6.92 -22.74	101.44 6.99 -25.27	96.31 6.41 -24.53	98.64 7.52 -19.54	97.49 7.08 -18.88	81.47 5.32 -17.70	79.86 4.06 -23.74	65.37 4.93 -0.26
RAVENSWOOD_GT_10 24258	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.14 6.28 -23.49	98.00 7.37 -19.04	96.73 7.08 -18.11	81.47 5.32 -17.70	79.81 4.01 -23.74	65.37 4.93 -0.26
RAVENSWOOD_GT_11 24259	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.14 6.28 -23.49	98.00 7.37 -19.04	96.73 7.08 -18.11	81.47 5.32 -17.70	79.81 4.01 -23.74	65.37 4.93 -0.26
RAVENSWOOD_GT_4 24252	56.58 3.35 0.00	49.18 2.87 0.00	42.23 2.09 0.00	41.69 2.14 0.00	42.32 2.09 0.00	50.79 2.78 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.49 5.80 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.16 6.82 -21.75	99.22 6.93 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.90 6.28 -24.25	98.36 7.37 -19.41	97.36 7.15 -18.67	81.53 5.38 -17.70	79.81 4.01 -23.74	65.43 4.99 -0.26

RAVENSWOOD_GT_5 24254	56.58 3.35 0.00	49.18 2.87 0.00	42.23 2.09 0.00	41.69 2.14 0.00	42.32 2.09 0.00	50.79 2.78 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.49 5.80 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.16 6.82 -21.75	99.22 6.93 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.90 6.28 -24.25	98.36 7.37 -19.41	97.36 7.15 -18.67	81.53 5.38 -17.70	79.81 4.01 -23.74	65.43 4.99 -0.26
RAVENSWOOD_GT_6 24253	56.58 3.35 0.00	49.18 2.87 0.00	42.23 2.09 0.00	41.69 2.14 0.00	42.32 2.09 0.00	50.79 2.78 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.49 5.80 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.16 6.82 -21.75	99.22 6.93 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.90 6.28 -24.25	98.36 7.37 -19.41	97.36 7.15 -18.67	81.53 5.38 -17.70	79.81 4.01 -23.74	65.43 4.99 -0.26
RAVENSWOOD_GT_7 24255	56.58 3.35 0.00	49.18 2.87 0.00	42.23 2.09 0.00	41.69 2.14 0.00	42.32 2.09 0.00	50.79 2.78 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.49 5.80 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.16 6.82 -21.75	99.22 6.93 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.90 6.28 -24.25	98.36 7.37 -19.41	97.36 7.15 -18.67	81.53 5.38 -17.70	79.81 4.01 -23.74	65.43 4.99 -0.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.14 6.28 -23.49	98.00 7.37 -19.04	96.73 7.08 -18.11	81.47 5.32 -17.70	79.81 4.01 -23.74	65.37 4.93 -0.26
RAVENSWOOD_GT_9 24257	56.59 3.35 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.14 6.28 -23.49	98.00 7.37 -19.04	96.73 7.08 -18.11	81.47 5.32 -17.70	79.81 4.01 -23.74	65.37 4.93 -0.26
RAVENSWOOD___1 23533	56.86 3.62 -0.01	49.43 3.10 -0.01	42.45 2.29 -0.01	41.90 2.33 -0.01	42.53 2.29 -0.01	51.04 3.02 -0.01	79.56 5.20 0.00	77.70 5.65 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.25 6.76 -23.84	98.16 6.75 -21.77	98.16 6.82 -21.75	99.22 6.93 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.07 6.34 -23.35	98.01 7.44 -18.98	96.63 7.08 -18.02	81.41 5.26 -17.70	79.81 4.01 -23.74	65.31 4.87 -0.26
RAVENSWOOD___2 23534	56.75 3.51 -0.01	49.33 3.01 -0.01	42.37 2.21 -0.01	41.82 2.25 -0.01	42.45 2.21 -0.01	50.95 2.93 -0.01	79.26 4.91 0.00	77.39 5.34 -10.63	96.93 5.25 -29.93	98.27 5.91 -26.74	97.71 6.22 -23.84	97.61 6.20 -21.77	97.60 6.26 -21.75	98.66 6.37 -21.53	99.61 6.48 -24.16	100.36 6.85 -22.85	100.36 6.28 -22.74	100.82 6.36 -25.27	94.61 5.88 -23.35	97.43 6.87 -18.98	96.06 6.51 -18.02	81.00 4.85 -17.70	79.50 3.70 -23.74	65.07 4.63 -0.26
RAVENSWOOD___3 23535	56.64 3.41 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.41 5.06 0.00	77.64 5.59 -10.63	97.43 5.74 -29.93	98.80 6.43 -26.74	98.18 6.70 -23.84	98.16 6.75 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.37 6.92 -25.27	95.00 6.28 -23.35	97.93 7.37 -18.98	96.63 7.08 -18.02	81.47 5.32 -17.70	79.81 4.01 -23.74	65.37 4.93 -0.26
RAVENSWOOD___4 23820	56.81 3.57 -0.01	49.42 3.10 -0.01	42.45 2.29 -0.01	41.89 2.33 -0.01	42.53 2.29 -0.01	51.04 3.02 -0.01	79.49 5.13 0.00	77.64 5.59 -10.63	97.36 5.68 -29.93	98.73 6.37 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	93.84 6.28 -22.19	97.38 7.37 -18.42	95.71 7.01 -17.17	81.41 5.26 -17.70	79.76 3.96 -23.74	65.31 4.87 -0.26
RCPI_TRUST___DRP 24196	56.64 3.41 0.00	49.23 2.92 0.00	42.28 2.13 0.00	41.73 2.18 0.00	42.36 2.13 0.00	50.84 2.83 0.00	79.49 5.13 0.00	77.08 5.71 -9.95	95.64 5.87 -28.02	97.16 6.50 -25.03	96.80 6.83 -22.32	96.91 6.89 -20.38	96.84 6.89 -20.36	97.92 7.00 -20.16	98.76 7.17 -22.62	99.61 7.56 -21.39	99.62 6.99 -21.29	99.83 6.99 -23.66	93.57 6.34 -21.86	96.79 7.44 -17.77	95.62 7.22 -16.86	80.40 5.38 -16.57	78.35 4.06 -22.22	65.48 5.05 -0.25
RENSSELAER___COGEN 23796	55.04 1.81 0.00	47.94 1.62 0.00	41.31 1.16 0.00	40.74 1.19 0.00	41.44 1.21 0.00	49.64 1.63 0.00	77.33 2.97 0.00	64.48 3.07 0.00	64.41 2.66 0.00	68.38 2.76 0.00	70.42 2.77 0.00	72.42 2.79 0.00	72.44 2.85 0.00	73.58 2.83 0.00	71.79 2.83 0.00	73.70 3.04 0.00	73.91 2.57 0.00	71.88 2.70 0.00	67.86 2.48 0.00	74.66 3.08 0.00	74.39 2.86 0.00	60.79 2.34 0.00	54.35 2.29 0.00	62.94 2.77 0.00
REVERE_CPPR_DRP 24186	53.29 0.05 0.00	46.36 0.05 0.00	40.27 0.12 0.00	39.63 0.08 0.00	40.31 0.08 0.00	48.25 0.24 0.00	75.40 1.04 0.00	62.70 1.29 0.00	63.24 1.48 0.00	67.27 1.64 0.00	69.40 1.76 0.00	71.45 1.81 0.00	71.33 1.74 0.00	72.45 1.70 0.00	70.48 1.52 0.00	71.86 1.20 0.00	73.27 1.93 0.00	70.57 1.38 0.00	66.81 1.44 0.00	73.59 2.00 0.00	73.61 2.07 0.00	59.68 1.23 0.00	52.64 0.57 0.00	60.36 0.18 0.00
ROCHESTER_9_IC 23652	51.00 -2.24 0.00	44.32 -1.99 0.00	38.50 -1.65 0.00	37.77 -1.78 0.00	38.46 -1.77 0.00	46.18 -1.82 0.00	71.75 -2.60 0.00	58.90 -2.52 0.00	59.35 -2.41 0.00	63.53 -2.10 0.00	65.28 -2.37 0.00	67.69 -1.95 0.00	67.64 -1.95 0.00	69.06 -1.70 0.00	67.10 -1.86 0.00	66.91 -3.74 0.00	69.77 -1.57 0.00	66.83 -2.35 0.00	63.61 -1.77 0.00	69.51 -2.08 0.00	70.03 -1.50 0.00	57.11 -1.34 0.00	50.50 -1.56 0.00	58.01 -2.17 0.00
ROSETON___1 23587	55.79 2.56 0.00	48.54 2.22 0.00	41.72 1.57 0.00	41.18 1.62 0.00	41.80 1.57 0.00	50.12 2.11 0.00	78.22 3.87 0.00	65.77 4.36 0.00	66.26 4.51 0.00	70.68 5.05 0.00	72.99 5.34 0.00	74.93 5.29 0.00	74.95 5.36 0.00	76.20 5.45 0.00	74.48 5.52 0.00	76.59 5.94 0.00	76.69 5.35 0.00	74.65 5.47 0.00	70.34 4.97 0.00	77.52 5.94 0.00	77.18 5.65 0.00	62.66 4.21 0.00	55.14 3.07 0.00	64.09 3.91 0.00
ROSETON___2 23588	55.79 2.56 0.00	48.54 2.22 0.00	41.72 1.57 0.00	41.18 1.62 0.00	41.80 1.57 0.00	50.12 2.11 0.00	78.22 3.87 0.00	65.77 4.36 0.00	66.26 4.51 0.00	70.68 5.05 0.00	72.99 5.34 0.00	74.93 5.29 0.00	74.95 5.36 0.00	76.20 5.45 0.00	74.48 5.52 0.00	76.59 5.94 0.00	76.69 5.35 0.00	74.65 5.47 0.00	70.34 4.97 0.00	77.52 5.94 0.00	77.18 5.65 0.00	62.66 4.21 0.00	55.14 3.07 0.00	64.09 3.91 0.00
RUSSELL___1 23602	51.80 -1.44 0.00	44.97 -1.34 0.00	39.07 -1.08 0.00	38.33 -1.23 0.00	39.02 -1.21 0.00	47.00 -1.01 0.00	73.46 -0.89 0.00	60.31 -1.11 0.00	60.83 -0.93 0.00	65.37 -0.26 0.00	67.37 -0.27 0.00	69.85 0.21 0.00	69.80 0.21 0.00	71.39 0.64 0.00	69.31 0.34 0.00	69.46 -1.20 0.00	72.27 0.93 0.00	68.90 -0.28 0.00	65.50 0.13 0.00	71.94 0.36 0.00	72.46 0.93 0.00	58.63 0.18 0.00	51.44 -0.62 0.00	59.15 -1.02 0.00

RUSSELL___2 23532	51.80 -1.44 0.00	44.97 -1.34 0.00	39.07 -1.08 0.00	38.33 -1.23 0.00	39.02 -1.21 0.00	47.00 -1.01 0.00	73.46 -0.89 0.00	60.31 -1.11 0.00	60.83 -0.93 0.00	65.37 -0.26 0.00	67.37 -0.27 0.00	69.85 0.21 0.00	69.80 0.21 0.00	71.39 0.64 0.00	69.31 0.34 0.00	69.46 -1.20 0.00	72.27 0.93 0.00	68.90 -0.28 0.00	65.50 0.13 0.00	71.94 0.36 0.00	72.46 0.93 0.00	58.63 0.18 0.00	51.44 -0.62 0.00	59.15 -1.02 0.00
RUSSELL___3 23549	51.10 -2.13 0.00	44.37 -1.95 0.00	38.54 -1.61 0.00	37.81 -1.74 0.00	38.50 -1.73 0.00	46.23 -1.78 0.00	71.98 -2.38 0.00	59.02 -2.40 0.00	59.53 -2.22 0.00	63.73 -1.90 0.00	65.48 -2.16 0.00	67.90 -1.74 0.00	67.85 -1.74 0.00	69.27 -1.49 0.00	67.31 -1.66 0.00	67.20 -3.46 0.00	70.06 -1.28 0.00	67.04 -2.14 0.00	63.80 -1.57 0.00	69.86 -1.72 0.00	70.39 -1.14 0.00	57.28 -1.17 0.00	50.55 -1.51 0.00	58.13 -2.05 0.00
RUSSELL___4 23556	51.80 -1.44 0.00	44.97 -1.34 0.00	39.07 -1.08 0.00	38.33 -1.23 0.00	39.02 -1.21 0.00	46.95 -1.06 0.00	73.39 -0.97 0.00	60.25 -1.17 0.00	60.83 -0.93 0.00	65.30 -0.33 0.00	67.31 -0.34 0.00	69.78 0.14 0.00	69.73 0.14 0.00	71.32 0.57 0.00	69.24 0.28 0.00	69.39 -1.27 0.00	72.27 0.93 0.00	68.90 -0.28 0.00	65.44 0.07 0.00	71.87 0.29 0.00	72.39 0.86 0.00	58.57 0.12 0.00	51.44 -0.62 0.00	59.09 -1.08 0.00
RUSSELL___STATION 23914	51.10 -2.13 0.00	44.37 -1.95 0.00	38.54 -1.61 0.00	37.81 -1.74 0.00	38.50 -1.73 0.00	46.23 -1.78 0.00	71.98 -2.38 0.00	59.02 -2.40 0.00	59.53 -2.22 0.00	63.73 -1.90 0.00	65.48 -2.16 0.00	67.90 -1.74 0.00	67.85 -1.74 0.00	69.27 -1.49 0.00	67.31 -1.66 0.00	67.20 -3.46 0.00	70.06 -1.28 0.00	67.04 -2.14 0.00	63.80 -1.57 0.00	69.86 -1.72 0.00	70.39 -1.14 0.00	57.28 -1.17 0.00	50.55 -1.51 0.00	58.13 -2.05 0.00
S SALMON___HYD 24043	52.17 -1.06 0.00	45.34 -0.97 0.00	39.35 -0.80 0.00	38.72 -0.83 0.00	39.43 -0.80 0.00	47.24 -0.77 0.00	73.91 -0.45 0.00	61.35 -0.06 0.00	61.63 -0.12 0.00	65.43 -0.20 0.00	67.51 -0.14 0.00	69.29 -0.35 0.00	69.17 -0.42 0.00	70.19 -0.57 0.00	68.14 -0.83 0.00	69.46 -1.20 0.00	71.05 -0.29 0.00	68.21 -0.97 0.00	64.65 -0.72 0.00	71.15 -0.43 0.00	71.17 -0.36 0.00	58.04 -0.41 0.00	51.33 -0.73 0.00	58.85 -1.32 0.00
SELKIRK___II 23799	54.03 0.80 0.00	47.01 0.69 0.00	40.59 0.44 0.00	39.99 0.44 0.00	40.67 0.44 0.00	48.68 0.67 0.00	75.77 1.41 0.00	63.20 1.78 0.00	63.30 1.54 0.00	67.33 1.71 0.00	69.40 1.76 0.00	71.31 1.67 0.00	71.33 1.74 0.00	72.52 1.77 0.00	70.76 1.79 0.00	72.78 2.12 0.00	72.98 1.64 0.00	70.91 1.73 0.00	67.01 1.63 0.00	73.59 2.00 0.00	73.39 1.86 0.00	59.85 1.40 0.00	53.26 1.20 0.00	61.74 1.56 0.00
SELKIRK___I 23801	54.35 1.12 0.00	47.29 0.97 0.00	40.79 0.64 0.00	40.19 0.63 0.00	40.87 0.64 0.00	48.92 0.91 0.00	75.92 1.56 0.00	63.38 1.97 0.00	63.48 1.73 0.00	67.60 1.97 0.00	69.67 2.03 0.00	71.66 2.02 0.00	71.61 2.02 0.00	72.81 2.05 0.00	71.10 2.14 0.00	73.13 2.47 0.00	73.41 2.07 0.00	71.26 2.08 0.00	67.27 1.90 0.00	73.94 2.36 0.00	73.68 2.15 0.00	60.09 1.64 0.00	53.37 1.30 0.00	61.86 1.68 0.00
SENECA OSWGO___HYD 24041	51.85 -1.38 0.00	45.11 -1.20 0.00	39.07 -1.08 0.00	38.45 -1.11 0.00	39.10 -1.13 0.00	46.81 -1.20 0.00	72.80 -1.56 0.00	60.37 -1.04 0.00	60.71 -1.05 0.00	64.32 -1.31 0.00	66.22 -1.42 0.00	68.31 -1.32 0.00	68.27 -1.32 0.00	69.48 -1.27 0.00	67.66 -1.31 0.00	68.75 -1.91 0.00	70.48 -0.86 0.00	68.14 -1.04 0.00	64.46 -0.92 0.00	70.80 -0.79 0.00	70.82 -0.72 0.00	57.75 -0.70 0.00	51.13 -0.94 0.00	58.85 -1.32 0.00
SENECA___ENERGY 23797	50.94 -2.29 0.00	44.51 -1.81 0.00	38.58 -1.57 0.00	37.89 -1.66 0.00	38.58 -1.65 0.00	46.18 -1.82 0.00	71.61 -2.75 0.00	59.63 -1.78 0.00	60.03 -1.73 0.00	63.86 -1.77 0.00	65.68 -1.96 0.00	67.97 -1.67 0.00	67.92 -1.67 0.00	69.27 -1.49 0.00	67.38 -1.59 0.00	68.18 -2.47 0.00	70.06 -1.28 0.00	67.52 -1.66 0.00	63.87 -1.50 0.00	70.22 -1.36 0.00	70.53 -1.00 0.00	57.28 -1.17 0.00	50.66 -1.41 0.00	57.95 -2.23 0.00
SHOEMAKER___GT 23640	55.52 2.29 0.00	48.31 1.99 0.00	41.56 1.41 0.00	40.98 1.42 0.00	41.64 1.41 0.00	49.88 1.87 0.00	77.93 3.57 0.00	65.53 4.11 0.00	66.02 4.26 0.00	70.48 4.86 0.00	72.72 5.07 0.00	74.65 5.01 0.00	74.67 5.08 0.00	75.99 5.24 0.00	74.28 5.31 0.00	76.31 5.65 0.00	76.48 5.14 0.00	74.37 5.19 0.00	70.01 4.64 0.00	77.17 5.58 0.00	76.90 5.36 0.00	62.37 3.92 0.00	54.87 2.81 0.00	63.73 3.55 0.00
SHOREHAM_IC_1 23715	56.27 3.03 0.00	50.81 4.49 0.00	43.28 3.13 0.00	43.19 3.64 0.00	43.85 3.62 0.00	53.00 4.99 0.00	81.94 7.58 0.00	86.48 8.41 -16.65	90.00 8.21 -20.03	100.26 9.19 -25.44	103.24 9.54 -26.06	103.73 9.75 -24.34	105.26 9.95 -25.72	105.65 10.19 -24.70	104.50 10.21 -25.33	105.28 10.67 -23.95	105.67 10.20 -24.13	105.59 10.17 -26.24	103.72 9.15 -29.19	107.82 10.67 -25.57	109.70 10.44 -27.73	102.59 7.72 -36.42	85.21 5.52 -27.63	66.74 6.56 0.00
SHOREHAM_IC_2 23716	56.27 3.03 0.00	50.81 4.49 0.00	43.28 3.13 0.00	43.19 3.64 0.00	43.85 3.62 0.00	53.00 4.99 0.00	81.94 7.58 0.00	86.48 8.41 -16.65	90.00 8.21 -20.03	100.26 9.19 -25.44	103.24 9.54 -26.06	103.73 9.75 -24.34	105.26 9.95 -25.72	105.65 10.19 -24.70	104.50 10.21 -25.33	105.28 10.67 -23.95	105.67 10.20 -24.13	105.59 10.17 -26.24	103.72 9.15 -29.19	107.82 10.67 -25.57	109.70 10.44 -27.73	102.59 7.72 -36.42	85.21 5.52 -27.63	66.74 6.56 0.00
SISSONVILLE___ 23735	52.86 -0.37 0.00	46.04 -0.28 0.00	40.23 0.08 0.00	39.71 0.16 0.00	40.35 0.12 0.00	47.86 -0.14 0.00	74.21 -0.15 0.00	60.25 -1.17 0.00	60.52 -1.24 0.00	64.25 -1.38 0.00	66.36 -1.29 0.00	68.25 -1.39 0.00	68.06 -1.53 0.00	68.77 -1.98 0.00	66.62 -2.34 0.00	68.68 -1.98 0.00	68.77 -2.57 0.00	66.48 -2.70 0.00	62.95 -2.42 0.00	69.22 -2.36 0.00	69.31 -2.22 0.00	56.87 -1.58 0.00	50.97 -1.09 0.00	58.49 -1.68 0.00
SITHE_IND_GS1 24169	51.58 -1.65 0.00	44.88 -1.44 0.00	38.91 -1.24 0.00	38.29 -1.27 0.00	38.94 -1.29 0.00	46.57 -1.44 0.00	72.27 -2.08 0.00	59.76 -1.66 0.00	60.15 -1.61 0.00	63.73 -1.90 0.00	65.61 -2.03 0.00	67.69 -1.95 0.00	67.57 -2.02 0.00	68.77 -1.98 0.00	66.97 -2.00 0.00	68.11 -2.54 0.00	69.70 -1.64 0.00	67.38 -1.80 0.00	63.80 -1.57 0.00	69.94 -1.65 0.00	70.03 -1.50 0.00	57.11 -1.34 0.00	50.71 -1.35 0.00	58.43 -1.75 0.00
SITHE_IND_GS2 24170	51.58 -1.65 0.00	44.88 -1.44 0.00	38.91 -1.24 0.00	38.29 -1.27 0.00	38.94 -1.29 0.00	46.57 -1.44 0.00	72.27 -2.08 0.00	59.76 -1.66 0.00	60.15 -1.61 0.00	63.73 -1.90 0.00	65.61 -2.03 0.00	67.69 -1.95 0.00	67.57 -2.02 0.00	68.77 -1.98 0.00	66.97 -2.00 0.00	68.11 -2.54 0.00	69.70 -1.64 0.00	67.38 -1.80 0.00	63.80 -1.57 0.00	69.94 -1.65 0.00	70.03 -1.50 0.00	57.11 -1.34 0.00	50.71 -1.35 0.00	58.43 -1.75 0.00
SITHE_IND_GS3 24171	51.58 -1.65 0.00	44.88 -1.44 0.00	38.91 -1.24 0.00	38.29 -1.27 0.00	38.94 -1.29 0.00	46.57 -1.44 0.00	72.27 -2.08 0.00	59.76 -1.66 0.00	60.15 -1.61 0.00	63.73 -1.90 0.00	65.61 -2.03 0.00	67.69 -1.95 0.00	67.57 -2.02 0.00	68.77 -1.98 0.00	66.97 -2.00 0.00	68.11 -2.54 0.00	69.70 -1.64 0.00	67.38 -1.80 0.00	63.80 -1.57 0.00	69.94 -1.65 0.00	70.03 -1.50 0.00	57.11 -1.34 0.00	50.71 -1.35 0.00	58.43 -1.75 0.00

SITHE_IND_GS4 24172	51.58 -1.65 0.00	44.88 -1.44 0.00	38.91 -1.24 0.00	38.29 -1.27 0.00	38.94 -1.29 0.00	46.57 -1.44 0.00	72.27 -2.08 0.00	59.76 -1.66 0.00	60.15 -1.61 0.00	63.73 -1.90 0.00	65.61 -2.03 0.00	67.69 -1.95 0.00	67.57 -2.02 0.00	68.77 -1.98 0.00	66.97 -2.00 0.00	68.11 -2.54 0.00	69.70 -1.64 0.00	67.38 -1.80 0.00	63.80 -1.57 0.00	69.94 -1.65 0.00	70.03 -1.50 0.00	57.11 -1.34 0.00	50.71 -1.35 0.00	58.43 -1.75 0.00
SITHE___BATAVIA 24024	50.15 -3.09 0.00	43.54 -2.78 0.00	37.90 -2.25 0.00	37.06 -2.49 0.00	37.74 -2.49 0.00	45.32 -2.69 0.00	70.12 -4.24 0.00	57.24 -4.18 0.00	57.80 -3.95 0.00	62.08 -3.54 0.00	63.38 -4.26 0.00	66.09 -3.55 0.00	65.90 -3.69 0.00	67.43 -3.33 0.00	65.45 -3.52 0.00	64.02 -6.64 0.00	67.56 -3.78 0.00	64.68 -4.50 0.00	61.84 -3.53 0.00	67.22 -4.37 0.00	68.03 -3.51 0.00	55.82 -2.63 0.00	49.62 -2.45 0.00	57.05 -3.13 0.00
SITHE___INDEPEND 23800	51.58 -1.65 0.00	44.88 -1.44 0.00	38.91 -1.24 0.00	38.29 -1.27 0.00	38.94 -1.29 0.00	46.57 -1.44 0.00	72.27 -2.08 0.00	59.76 -1.66 0.00	60.15 -1.61 0.00	63.73 -1.90 0.00	65.61 -2.03 0.00	67.69 -1.95 0.00	67.57 -2.02 0.00	68.77 -1.98 0.00	66.97 -2.00 0.00	68.11 -2.54 0.00	69.70 -1.64 0.00	67.38 -1.80 0.00	63.80 -1.57 0.00	69.94 -1.65 0.00	70.03 -1.50 0.00	57.11 -1.34 0.00	50.71 -1.35 0.00	58.43 -1.75 0.00
SITHE___MASSENA 23902	52.75 -0.48 0.00	45.94 -0.37 0.00	40.07 -0.08 0.00	39.51 -0.04 0.00	40.23 0.00 0.00	47.67 -0.34 0.00	73.61 -0.74 0.00	59.69 -1.72 0.00	59.96 -1.79 0.00	63.73 -1.90 0.00	65.75 -1.89 0.00	67.69 -1.95 0.00	67.57 -2.02 0.00	68.56 -2.19 0.00	66.69 -2.28 0.00	68.82 -1.84 0.00	68.84 -2.50 0.00	66.76 -2.42 0.00	63.08 -2.29 0.00	68.93 -2.65 0.00	68.96 -2.58 0.00	56.46 -1.99 0.00	50.81 -1.25 0.00	58.55 -1.62 0.00
SITHE___OGDNSBRG 24021	52.91 -0.32 0.00	46.04 -0.28 0.00	40.23 0.08 0.00	39.67 0.12 0.00	40.39 0.16 0.00	47.91 -0.10 0.00	74.28 -0.07 0.00	60.25 -1.17 0.00	60.58 -1.17 0.00	64.51 -1.12 0.00	66.56 -1.08 0.00	68.45 -1.18 0.00	68.27 -1.32 0.00	69.20 -1.56 0.00	67.10 -1.86 0.00	69.31 -1.34 0.00	69.48 -1.85 0.00	67.24 -1.94 0.00	63.61 -1.77 0.00	69.65 -1.93 0.00	69.67 -1.86 0.00	56.87 -1.58 0.00	51.02 -1.04 0.00	58.55 -1.62 0.00
SITHE___STERLING 23777	53.13 -0.11 0.00	46.27 -0.05 0.00	40.15 0.00 0.00	39.51 -0.04 0.00	40.19 -0.04 0.00	48.10 0.10 0.00	75.03 0.67 0.00	62.40 0.98 0.00	62.87 1.11 0.00	66.81 1.18 0.00	68.93 1.29 0.00	70.96 1.32 0.00	70.91 1.32 0.00	72.10 1.34 0.00	70.14 1.17 0.00	71.51 0.85 0.00	72.91 1.57 0.00	70.36 1.18 0.00	66.55 1.18 0.00	73.30 1.72 0.00	73.32 1.79 0.00	59.50 1.05 0.00	52.53 0.47 0.00	60.24 0.06 0.00
SOUTH CAIRO___GT 23612	56.16 2.93 0.00	48.96 2.64 0.00	42.16 2.01 0.00	41.57 2.02 0.00	42.24 2.01 0.00	50.60 2.59 0.00	79.78 5.43 0.00	67.25 5.83 0.00	67.81 6.05 0.00	72.45 6.83 0.00	74.88 7.24 0.00	76.46 6.82 0.00	76.48 6.89 0.00	77.83 7.08 0.00	76.07 7.10 0.00	78.22 7.56 0.00	77.55 6.21 0.00	75.20 6.02 0.00	71.12 5.75 0.00	78.38 6.80 0.00	77.90 6.37 0.00	63.07 4.62 0.00	55.55 3.49 0.00	64.45 4.27 0.00
SOUTH HAMPTN___IC 23720	56.85 3.62 0.00	51.23 4.91 0.00	43.60 3.45 0.00	43.59 4.03 0.00	44.25 4.02 0.00	53.48 5.47 0.00	83.06 8.70 0.00	87.53 9.46 -16.65	91.30 9.51 -20.03	101.70 10.63 -25.44	104.79 11.09 -26.06	105.33 11.35 -24.34	106.93 11.62 -25.72	107.34 11.89 -24.70	106.09 11.79 -25.33	106.91 12.29 -23.95	107.31 11.84 -24.13	107.05 11.62 -26.24	105.09 10.52 -29.19	109.39 12.24 -25.57	111.28 12.02 -27.73	103.76 8.88 -36.42	86.05 6.35 -27.63	67.70 7.52 0.00
SOUTHOLD___IC 23719	58.40 5.16 0.00	52.43 6.11 0.00	44.57 4.42 0.00	44.66 5.10 0.00	45.34 5.11 0.00	54.87 6.87 0.00	85.73 11.38 0.00	90.11 12.04 -16.65	94.26 12.47 -20.03	104.98 13.91 -25.44	108.24 14.54 -26.06	108.95 14.97 -24.34	110.55 15.24 -25.72	111.09 15.64 -24.70	109.68 15.38 -25.33	110.58 15.97 -23.95	111.02 15.55 -24.13	110.58 15.15 -26.24	108.36 15.96 -29.19	113.12 15.96 -25.57	115.07 15.81 -27.73	106.44 11.57 -36.42	88.03 8.33 -27.63	69.86 9.69 0.00
ST LAWRENCE___ 23600	52.49 -0.75 0.00	45.67 -0.65 0.00	39.83 -0.32 0.00	39.28 -0.28 0.00	39.99 -0.24 0.00	47.38 -0.62 0.00	72.94 -1.41 0.00	59.39 -2.03 0.00	59.66 -2.10 0.00	63.40 -2.23 0.00	65.34 -2.30 0.00	67.27 -2.37 0.00	67.16 -2.44 0.00	68.28 -2.48 0.00	66.41 -2.55 0.00	68.61 -2.05 0.00	68.63 -2.71 0.00	66.55 -2.63 0.00	62.89 -2.48 0.00	68.58 -3.01 0.00	68.60 -2.93 0.00	56.17 -2.28 0.00	50.61 -1.46 0.00	58.37 -1.81 0.00
STATION 5_MISC_HYD 23604	52.43 -0.80 0.00	45.48 -0.83 0.00	39.51 -0.64 0.00	38.76 -0.79 0.00	39.51 -0.72 0.00	47.72 -0.29 0.00	74.88 0.52 0.00	61.66 0.25 0.00	62.19 0.43 0.00	66.88 1.25 0.00	69.00 1.35 0.00	71.52 1.88 0.00	71.40 1.81 0.00	73.09 2.33 0.00	70.97 2.00 0.00	71.22 0.57 0.00	74.34 3.00 0.00	70.70 1.52 0.00	67.14 1.77 0.00	73.87 2.29 0.00	74.46 2.93 0.00	59.91 1.46 0.00	52.32 0.26 0.00	60.00 -0.18 0.00
STEEL___WIND 323596	49.24 -3.99 0.00	42.75 -3.57 0.00	37.18 -2.97 0.00	36.35 -3.20 0.00	37.01 -3.22 0.00	44.36 -3.65 0.00	68.63 -5.73 0.00	55.95 -5.47 0.00	56.20 -5.56 0.00	60.44 -5.18 0.00	61.49 -6.16 0.00	64.28 -5.36 0.00	64.09 -5.50 0.00	65.59 -5.17 0.00	63.73 -5.24 0.00	62.18 -8.48 0.00	65.63 -5.71 0.00	62.89 -6.30 0.00	60.21 -5.16 0.00	65.28 -6.30 0.00	66.17 -5.36 0.00	54.53 -3.92 0.00	48.63 -3.44 0.00	56.02 -4.15 0.00
STURGEON_POOL_HYD 23609	56.37 3.14 0.00	49.00 2.69 0.00	42.12 1.97 0.00	41.57 2.02 0.00	42.20 1.97 0.00	50.55 2.54 0.00	80.23 5.87 0.00	68.05 6.63 0.00	68.73 6.98 0.00	73.37 7.74 0.00	75.90 8.25 0.00	77.51 7.87 0.00	77.59 8.00 0.00	79.03 8.28 0.00	77.31 8.34 0.00	79.49 8.83 0.00	78.26 6.92 0.00	75.82 6.64 0.00	71.52 6.14 0.00	78.88 7.30 0.00	78.47 6.94 0.00	63.42 4.97 0.00	55.71 3.64 0.00	64.69 4.51 0.00
SYRACUSE___ENERGY_ST1 323597	52.27 -0.96 0.00	45.48 -0.83 0.00	39.43 -0.72 0.00	38.80 -0.75 0.00	39.47 -0.76 0.00	47.24 -0.77 0.00	73.46 -0.89 0.00	60.98 -0.43 0.00	61.38 -0.37 0.00	64.84 -0.79 0.00	66.83 -0.81 0.00	68.94 -0.70 0.00	68.90 -0.70 0.00	70.12 -0.64 0.00	68.21 -0.76 0.00	69.39 -1.27 0.00	71.27 -0.07 0.00	68.84 -0.35 0.00	65.11 -0.26 0.00	71.58 0.00 0.00	71.67 0.14 0.00	58.39 -0.06 0.00	51.65 -0.42 0.00	59.33 -0.84 0.00
SYRACUSE___ENERGY_ST2 323598	52.27 -0.96 0.00	45.48 -0.83 0.00	39.43 -0.72 0.00	38.80 -0.75 0.00	39.47 -0.76 0.00	47.24 -0.77 0.00	73.46 -0.89 0.00	60.98 -0.43 0.00	61.38 -0.37 0.00	64.84 -0.79 0.00	66.83 -0.81 0.00	68.94 -0.70 0.00	68.90 -0.70 0.00	70.12 -0.64 0.00	68.21 -0.76 0.00	69.39 -1.27 0.00	71.27 -0.07 0.00	68.84 -0.35 0.00	65.11 -0.26 0.00	71.58 0.00 0.00	71.67 0.14 0.00	58.39 -0.06 0.00	51.65 -0.42 0.00	59.33 0.00 0.00
SYRACUSE___POWER 24017	52.27 -0.96 0.00	45.53 -0.79 0.00	39.47 -0.68 0.00	38.80 -0.75 0.00	39.51 -0.72 0.00	47.29 -0.72 0.00	73.54 -0.82 0.00	61.05 -0.37 0.00	61.45 -0.31 0.00	64.97 -0.66 0.00	66.97 -0.68 0.00	69.08 -0.56 0.00	69.03 -0.56 0.00	70.26 -0.50 0.00	68.35 -0.62 0.00	69.53 -1.13 0.00	71.41 0.07 0.00	68.97 -0.21 0.00	65.24 -0.13 0.00	71.73 0.14 0.00	71.82 0.29 0.00	58.39 -0.06 0.00	51.65 -0.42 0.00	59.33 -0.84 0.00

Stony____Brook 24151	56.43 3.19 0.00	50.67 4.35 0.00	43.16 3.01 0.00	43.07 3.52 0.00	43.73 3.50 0.00	52.81 4.80 0.00	82.16 7.81 0.00	86.48 8.41 -16.65	90.25 8.46 -20.03	100.52 9.45 -25.44	103.51 9.81 -26.06	104.01 10.03 -24.34	105.54 10.23 -25.72	105.93 10.47 -24.70	104.78 10.48 -25.33	105.56 10.95 -23.95	105.95 10.49 -24.13	105.80 10.38 -26.24	103.98 9.41 -29.19	108.11 10.95 -25.57	109.92 10.66 -27.73	102.82 7.95 -36.42	85.42 5.73 -27.63	67.22 7.04 0.00
UNION____PROCESSING_DRP 323587	50.52 -2.71 0.00	43.95 -2.36 0.00	38.18 -1.97 0.00	37.46 -2.10 0.00	38.10 -2.13 0.00	45.70 -2.30 0.00	70.79 -3.57 0.00	58.04 -3.38 0.00	58.48 -3.27 0.00	62.48 -3.15 0.00	64.13 -3.52 0.00	66.50 -3.13 0.00	66.39 -3.20 0.00	67.78 -2.97 0.00	65.93 -3.03 0.00	65.64 -5.02 0.00	68.41 -2.92 0.00	65.65 -3.53 0.00	62.56 -2.81 0.00	68.29 -3.29 0.00	68.81 -2.72 0.00	56.29 -2.16 0.00	49.88 -2.19 0.00	57.35 -2.83 0.00
UPPER HUDSON____HYD 24058	55.63 2.40 0.00	48.49 2.18 0.00	41.84 1.69 0.00	41.26 1.70 0.00	42.00 1.77 0.00	50.60 2.59 0.00	78.15 3.79 0.00	64.05 2.64 0.00	64.78 3.03 0.00	68.91 3.28 0.00	71.09 3.45 0.00	72.21 2.58 0.00	72.44 2.85 0.00	73.02 2.26 0.00	71.31 2.34 0.00	73.55 2.90 0.00	72.55 1.21 0.00	71.81 2.63 0.00	68.18 2.81 0.00	75.81 4.22 0.00	75.04 3.51 0.00	61.66 3.21 0.00	54.56 2.50 0.00	63.85 3.67 0.00
UPPER RAQUET____HYD 24056	52.86 -0.37 0.00	46.04 -0.28 0.00	40.23 0.08 0.00	39.71 0.16 0.00	40.35 0.12 0.00	47.86 -0.14 0.00	74.21 -0.15 0.00	60.25 -1.17 0.00	60.52 -1.24 0.00	64.25 -1.38 0.00	66.36 -1.29 0.00	68.25 -1.39 0.00	68.06 -1.53 0.00	68.77 -1.98 0.00	66.62 -2.34 0.00	68.68 -1.98 0.00	68.77 -2.57 0.00	66.48 -2.70 0.00	62.95 -2.42 0.00	69.22 -2.36 0.00	69.31 -2.22 0.00	56.87 -1.58 0.00	50.97 -1.09 0.00	58.49 -1.68 0.00
VISCHER____FERRY HYD 24020	55.95 2.71 0.00	48.72 2.41 0.00	41.92 1.77 0.00	41.33 1.78 0.00	42.04 1.81 0.00	50.46 2.45 0.00	78.52 4.16 0.00	65.10 3.68 0.00	65.40 3.64 0.00	69.43 3.81 0.00	71.57 3.92 0.00	73.47 3.83 0.00	73.49 3.90 0.00	74.50 3.75 0.00	72.69 3.72 0.00	74.90 4.24 0.00	74.62 3.28 0.00	72.99 3.80 0.00	69.10 3.73 0.00	76.16 4.58 0.00	75.68 4.15 0.00	61.84 3.39 0.00	54.98 2.92 0.00	63.97 3.79 0.00
WADING RIVER_IC_1 23522	56.21 2.98 0.00	50.76 4.45 0.00	43.24 3.09 0.00	43.15 3.60 0.00	43.81 3.58 0.00	52.91 4.90 0.00	81.87 7.51 0.00	86.42 8.35 -16.65	89.94 8.15 -20.03	100.19 9.12 -25.44	103.17 9.47 -26.06	103.66 9.68 -24.34	105.19 9.88 -25.72	105.58 10.12 -24.70	104.43 10.14 -25.33	105.21 10.60 -23.95	105.52 10.06 -24.13	105.46 10.03 -26.24	103.65 9.09 -29.19	107.68 10.52 -25.57	109.56 10.30 -27.73	102.53 7.66 -36.42	85.16 5.47 -27.63	66.74 6.56 0.00
WADING RIVER_IC_2 23547	56.21 2.98 0.00	50.76 4.45 0.00	43.24 3.09 0.00	43.15 3.60 0.00	43.81 3.58 0.00	52.91 4.90 0.00	81.87 7.51 0.00	86.42 8.35 -16.65	89.94 8.15 -20.03	100.19 9.12 -25.44	103.17 9.47 -26.06	103.66 9.68 -24.34	105.19 9.88 -25.72	105.58 10.12 -24.70	104.43 10.14 -25.33	105.21 10.60 -23.95	105.52 10.06 -24.13	105.46 10.03 -26.24	103.65 9.09 -29.19	107.68 10.52 -25.57	109.56 10.30 -27.73	102.53 7.66 -36.42	85.16 5.47 -27.63	66.74 6.56 0.00
WADING RIVER_IC_3 23601	56.21 2.98 0.00	50.76 4.45 0.00	43.24 3.09 0.00	43.15 3.60 0.00	43.81 3.58 0.00	52.91 4.90 0.00	81.87 7.51 0.00	86.42 8.35 -16.65	89.94 8.15 -20.03	100.19 9.12 -25.44	103.17 9.47 -26.06	103.66 9.68 -24.34	105.19 9.88 -25.72	105.58 10.12 -24.70	104.43 10.14 -25.33	105.21 10.60 -23.95	105.52 10.06 -24.13	105.46 10.03 -26.24	103.65 9.09 -29.19	107.68 10.52 -25.57	109.56 10.30 -27.73	102.53 7.66 -36.42	85.16 5.47 -27.63	66.74 6.56 0.00
WALDEN____HYDRO 24148	55.79 2.56 0.00	48.49 2.18 0.00	41.68 1.53 0.00	41.14 1.58 0.00	41.76 1.53 0.00	50.07 2.06 0.00	78.60 4.24 0.00	66.39 4.97 0.00	66.88 5.13 0.00	71.47 5.84 0.00	73.80 6.16 0.00	75.63 5.99 0.00	75.65 6.05 0.00	76.98 6.23 0.00	75.31 6.34 0.00	77.44 6.78 0.00	77.33 5.99 0.00	75.13 5.95 0.00	70.80 5.43 0.00	78.03 6.44 0.00	77.68 6.15 0.00	62.89 4.44 0.00	55.24 3.18 0.00	64.09 3.91 0.00
WARRENSBURG____ 23737	55.58 2.34 0.00	48.49 2.18 0.00	41.80 1.65 0.00	41.18 1.62 0.00	41.92 1.69 0.00	50.46 2.45 0.00	77.93 3.57 0.00	63.81 2.40 0.00	64.53 2.78 0.00	68.65 3.02 0.00	70.89 3.25 0.00	72.01 2.37 0.00	72.17 2.57 0.00	72.81 2.05 0.00	71.04 2.07 0.00	73.27 2.61 0.00	72.27 0.93 0.00	71.60 2.42 0.00	67.99 2.61 0.00	75.66 4.08 0.00	74.89 3.36 0.00	61.61 3.16 0.00	54.51 2.45 0.00	63.79 3.61 0.00
WATERSIDE____6 8 9 23538	56.81 3.57 -0.01	49.42 3.10 -0.01	42.45 2.29 -0.01	41.89 2.33 -0.01	42.53 2.29 -0.01	51.04 3.02 -0.01	79.49 5.13 0.00	77.64 5.59 -10.63	97.36 5.68 -29.93	98.73 6.37 -26.74	98.18 6.70 -23.84	98.09 6.69 -21.77	98.09 6.75 -21.75	99.15 6.86 -21.53	100.16 7.03 -24.16	100.93 7.42 -22.85	100.93 6.85 -22.74	101.30 6.85 -25.27	93.84 6.28 -22.19	97.38 7.37 -18.42	95.71 7.01 -17.17	81.41 5.26 -17.70	79.76 3.96 -23.74	65.31 4.87 -0.26
WEST BABYLON____IC 23714	56.21 2.98 0.00	50.02 3.71 0.00	42.72 2.57 0.00	42.44 2.89 0.00	43.13 2.90 0.00	51.99 3.98 0.00	81.35 6.99 0.00	85.75 7.68 -16.65	89.77 7.97 -20.05	99.73 8.66 -25.44	102.71 9.00 -26.07	103.03 9.05 -24.34	104.50 9.19 -25.72	104.80 9.34 -24.71	103.75 9.45 -25.33	104.51 9.89 -23.96	104.89 9.42 -24.13	104.84 9.41 -26.25	103.13 8.56 -29.20	107.03 9.88 -25.57	108.92 9.66 -27.73	102.24 7.36 -36.42	85.32 5.62 -27.63	66.92 6.74 0.00
WEST CANADA____HYD 24049	53.55 0.32 0.00	46.59 0.28 0.00	40.35 0.20 0.00	39.75 0.20 0.00	40.43 0.20 0.00	48.30 0.29 0.00	74.88 0.52 0.00	62.03 0.61 0.00	62.43 0.68 0.00	66.28 0.66 0.00	68.32 0.68 0.00	70.26 0.63 0.00	70.22 0.63 0.00	71.39 0.64 0.00	69.59 0.62 0.00	71.29 0.64 0.00	71.98 0.64 0.00	69.80 0.62 0.00	65.96 0.59 0.00	72.30 0.72 0.00	72.18 0.64 0.00	58.98 0.53 0.00	52.43 0.36 0.00	60.60 0.42 0.00
WESTERN_NY_WIND 24143	50.09 -3.14 0.00	43.49 -2.83 0.00	37.86 -2.29 0.00	37.02 -2.53 0.00	37.70 -2.53 0.00	45.27 -2.74 0.00	70.04 -4.31 0.00	57.12 -4.30 0.00	57.68 -4.08 0.00	62.02 -3.61 0.00	63.31 -4.33 0.00	66.02 -3.62 0.00	65.83 -3.76 0.00	67.36 -3.40 0.00	65.38 -3.59 0.00	63.87 -6.78 0.00	67.42 -3.92 0.00	64.55 -4.64 0.00	61.78 -3.60 0.00	67.14 -4.44 0.00	67.88 -3.65 0.00	55.76 -2.69 0.00	49.56 -2.50 0.00	56.99 -3.19 0.00
YORK____WARBASSE 23770	56.97 3.73 -0.01	49.61 3.29 -0.01	42.49 2.33 -0.01	41.94 2.37 -0.01	42.57 2.33 -0.01	51.09 3.07 -0.01	79.94 5.58 -0.01	77.70 5.65 -10.63	97.55 5.87 -29.93	98.99 6.63 -26.74	98.45 6.97 -23.84	98.30 6.89 -21.77	98.37 7.03 -21.75	99.43 7.15 -21.53	100.44 7.31 -24.16	101.14 7.63 -22.85	101.21 7.13 -22.74	101.65 7.19 -25.27	101.00 6.60 -29.03	101.07 7.80 -21.69	101.00 7.30 -22.17	81.70 5.55 -17.70	80.07 4.27 -23.74	65.49 5.05 -0.26