

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/17/2008

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	48.90	42.98	39.14	39.51	39.39	48.29	66.49	64.17	69.88	70.33	73.65	75.88	73.87	74.49	72.52	70.88	71.56	71.70	74.10	77.48	63.80	58.90	54.49	54.68
24138	3.45	2.55	2.35	2.20	2.23	3.16	4.93	5.76	5.66	5.77	5.78	5.92	5.69	5.63	5.19	5.00	5.47	5.37	6.37	7.11	5.18	5.01	4.31	4.10
	-0.03	-0.03	-0.03	-0.03	-0.03	0.00	0.00	-0.19	-7.01	-6.29	-8.91	-10.12	-10.09	-11.37	-12.67	-11.53	-9.66	-9.75	-3.40	-0.01	-6.35	-0.01	-0.01	0.00
74TH STREET_GT_1	48.90	42.98	39.14	39.51	39.39	48.34	66.43	64.23	74.31	74.24	79.21	82.20	80.24	81.61	80.46	78.16	77.65	77.85	76.25	77.48	67.81	58.96	54.50	54.73
24260	3.45	2.55	2.35	2.20	2.23	3.20	4.86	5.71	5.66	5.71	5.72	5.86	5.69	5.58	5.14	5.00	5.47	5.37	6.37	7.11	5.18	5.06	4.31	4.15
	-0.03	-0.03	-0.03	-0.03	-0.03	0.00	0.00	-0.31	-11.44	-10.26	-14.53	-16.51	-16.46	-18.55	-20.66	-18.81	-15.75	-15.90	-5.55	-0.02	-10.36	-0.02	-0.02	-0.01
74TH STREET_GT_2	48.90	42.98	39.14	39.51	39.39	48.34	66.43	64.23	74.31	74.24	79.21	82.20	80.24	81.61	80.46	78.16	77.65	77.85	76.25	77.48	67.81	58.96	54.50	54.73
24261	3.45	2.55	2.35	2.20	2.23	3.20	4.86	5.71	5.66	5.71	5.72	5.86	5.69	5.58	5.14	5.00	5.47	5.37	6.37	7.11	5.18	5.06	4.31	4.15
	-0.03	-0.03	-0.03	-0.03	-0.03	0.00	0.00	-0.31	-11.44	-10.26	-14.53	-16.51	-16.46	-18.55	-20.66	-18.81	-15.75	-15.90	-5.55	-0.02	-10.36	-0.02	-0.02	-0.01
ADK HUDSON___FALLS	50.31	44.67	40.65	41.30	41.14	49.51	66.99	64.04	62.76	63.51	64.33	65.28	63.02	62.36	58.98	58.26	61.00	61.10	69.99	76.48	57.24	58.94	54.58	55.58
24011	4.82	4.20	3.82	3.95	3.94	4.38	5.42	5.82	5.55	5.24	5.37	5.44	4.94	4.89	4.32	3.91	4.57	4.53	5.66	6.12	4.97	5.06	4.41	5.01
	-0.06	-0.06	-0.06	-0.06	-0.06	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	50.31	44.67	40.65	41.30	41.14	49.51	66.99	64.04	62.76	63.51	64.33	65.28	63.02	62.36	58.98	58.26	61.00	61.10	69.99	76.48	57.24	58.94	54.58	55.58
23798	4.82	4.20	3.82	3.95	3.94	4.38	5.42	5.82	5.55	5.24	5.37	5.44	4.94	4.89	4.32	3.91	4.57	4.53	5.66	6.12	4.97	5.06	4.41	5.01
	-0.06	-0.06	-0.06	-0.06	-0.06	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	50.31	44.67	40.65	41.30	41.14	49.51	66.99	64.04	62.76	63.51	64.33	65.28	63.02	62.36	58.98	58.26	61.00	61.10	69.99	76.48	57.24	58.94	54.58	55.58
24028	4.82	4.20	3.82	3.95	3.94	4.38	5.42	5.82	5.55	5.24	5.37	5.44	4.94	4.89	4.32	3.91	4.57	4.53	5.66	6.12	4.97	5.06	4.41	5.01
	-0.06	-0.06	-0.06	-0.06	-0.06	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	49.21	43.70	39.80	40.32	40.24	48.29	65.20	62.41	61.38	62.41	63.27	64.26	62.32	61.56	58.43	57.72	60.38	60.59	68.83	74.93	56.04	57.59	53.48	54.32
23527	3.73	3.23	2.98	2.98	3.05	3.16	3.63	4.19	4.18	4.14	4.30	4.43	4.24	4.08	3.77	3.37	3.95	4.02	4.50	4.57	3.76	3.72	3.31	3.74
	-0.06	-0.06	-0.06	-0.06	-0.06	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	48.07	42.68	38.87	39.39	39.24	47.62	63.97	60.84	59.61	60.66	61.44	62.40	60.58	59.95	56.84	56.31	58.74	58.89	66.97	73.10	54.52	56.19	52.42	53.05
24190	2.59	2.22	2.06	2.05	2.04	2.48	2.40	2.62	2.40	2.39	2.48	2.57	2.50	2.47	2.19	1.96	2.31	2.32	2.64	2.74	2.25	2.32	2.26	2.48
	-0.05	-0.05	-0.05	-0.05	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	48.07	42.68	38.87	39.39	39.24	47.62	63.97	60.84	59.61	60.66	61.44	62.40	60.58	59.95	56.84	56.31	58.74	58.89	66.97	73.10	54.52	56.19	52.42	53.05
23571	2.59	2.22	2.06	2.05	2.04	2.48	2.40	2.62	2.40	2.39	2.48	2.57	2.50	2.47	2.19	1.96	2.31	2.32	2.64	2.74	2.25	2.32	2.26	2.48
	-0.05	-0.05	-0.05	-0.05	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	48.07	42.68	38.87	39.39	39.24	47.62	63.97	60.84	59.61	60.66	61.44	62.40	60.58	59.95	56.84	56.31	58.74	58.89	66.97	73.10	54.52	56.19	52.42	53.05
23572	2.59	2.22	2.06	2.05	2.04	2.48	2.40	2.62	2.40	2.39	2.48	2.57	2.50	2.47	2.19	1.96	2.31	2.32	2.64	2.74	2.25	2.32	2.26	2.48
	-0.05	-0.05	-0.05	-0.05	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	48.07	42.68	38.87	39.39	39.24	47.62	63.97	60.84	59.61	60.66	61.44	62.40	60.58	59.95	56.84	56.31	58.74	58.89	66.97	73.10	54.52	56.19	52.42	53.05
23573	2.59	2.22	2.06	2.05	2.04	2.48	2.40	2.62	2.40	2.39	2.48	2.57	2.50	2.47	2.19	1.96	2.31	2.32	2.64	2.74	2.25	2.32	2.26	2.48
	-0.05	-0.05	-0.05	-0.05	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	48.07	42.68	38.87	39.39	39.24	47.62	63.97	60.84	59.61	60.66	61.44	62.40	60.58	59.95	56.84	56.31	58.74	58.89	66.97	73.10	54.52	56.19	52.42	53.05
23574	2.59	2.22	2.06	2.05	2.04	2.48	2.40	2.62	2.40	2.39	2.48	2.57	2.50	2.47	2.19	1.96	2.31	2.32	2.64	2.74	2.25	2.32	2.26	2.48
	-0.05	-0.05	-0.05	-0.05	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG 323615	48.48 3.00 -0.06	43.09 2.63 -0.06	39.21 2.39 -0.06	39.73 2.39 -0.06	39.58 2.38 -0.06	48.07 2.93 0.00	64.71 3.14 0.00	61.65 3.43 0.00	60.41 3.20 0.00	61.47 3.20 0.00	62.32 3.36 0.00	63.30 3.47 0.00	61.45 3.37 0.00	60.76 3.28 0.00	57.61 2.95 0.00	57.01 2.66 0.00	59.53 3.10 0.00	59.63 3.05 0.00	67.80 3.47 0.00	74.09 3.73 0.00	55.15 2.88 0.00	56.89 3.02 0.00	52.98 2.81 0.00	53.61 3.03 0.00
ALCOA_RYNLDS___DRP 24188	45.33 -0.09 0.01	40.89 0.48 0.01	37.09 0.33 0.01	37.80 0.52 0.01	37.47 0.33 0.01	44.77 -0.36 0.00	60.77 -0.80 0.00	57.40 -0.82 0.00	56.46 -0.74 0.00	57.57 -0.70 0.00	58.25 -0.71 0.00	59.11 -0.72 0.00	57.56 -0.52 0.00	57.08 -0.40 0.00	54.22 -0.44 0.00	53.86 -0.49 0.00	56.43 0.00 0.00	56.80 0.23 0.00	64.20 -0.13 0.00	69.44 -0.91 0.00	51.65 -0.63 0.00	53.18 -0.70 0.00	49.71 -0.45 0.00	50.12 -0.46 0.00
ALLEGHENY___COGEN 23514	43.61 -1.82 0.00	38.47 -1.94 0.00	35.22 -1.54 0.00	35.53 -1.75 0.00	35.84 -1.30 0.00	44.82 -0.32 0.00	63.23 1.66 0.00	57.87 -0.35 0.00	56.75 -0.46 0.00	57.86 -0.41 0.00	58.49 -0.47 0.00	59.23 -0.60 0.00	56.80 -1.28 0.00	55.98 -1.49 0.00	53.18 -1.48 0.00	52.99 -1.36 0.00	54.28 -2.14 0.00	53.41 -3.17 0.00	62.08 -2.25 0.00	70.15 -0.21 0.00	51.23 -1.05 0.00	52.91 -0.97 0.00	49.31 -0.85 0.00	49.36 -1.21 0.00
ALTONA_WT_PWR 323606	44.60 -0.82 0.01	40.24 -0.16 0.01	36.46 -0.29 0.01	37.20 -0.07 0.01	36.88 -0.26 0.01	44.05 -1.08 0.00	60.46 -1.11 0.00	57.11 -1.11 0.00	56.18 -1.03 0.00	57.16 -1.11 0.00	57.84 -1.12 0.00	58.69 -1.14 0.00	57.15 -0.93 0.00	56.62 -0.86 0.00	53.84 -0.82 0.00	53.43 -0.92 0.00	56.09 -0.34 0.00	56.46 -0.11 0.00	63.94 -0.39 0.00	69.16 -1.20 0.00	51.44 -0.84 0.00	52.80 -1.08 0.00	48.96 -1.20 0.00	49.31 -1.26 0.00
AMERICAN_REF_FUEL 24010	40.52 -4.91 0.00	35.11 -5.29 0.00	32.31 -4.45 0.00	32.47 -4.81 0.00	32.87 -4.27 0.00	41.34 -3.79 0.00	57.81 -3.76 0.00	51.64 -6.58 0.00	50.51 -6.69 0.00	51.63 -6.64 0.00	52.36 -6.60 0.00	52.95 -6.88 0.00	50.65 -7.43 0.00	49.60 -7.87 0.00	47.77 -6.89 0.00	47.72 -6.63 0.00	48.02 -8.41 0.00	46.73 -9.84 0.00	54.23 -10.10 0.00	62.48 -7.88 0.00	45.85 -6.43 0.00	48.17 -5.71 0.00	45.70 -4.46 0.00	45.42 -5.16 0.00
ARTHUR_KILL_GT_1 23520	48.76 3.32 -0.02	42.85 2.42 -0.02	39.02 2.24 -0.02	39.39 2.09 -0.02	39.27 2.12 -0.02	48.15 3.02 0.01	66.12 4.56 0.01	63.87 5.41 -0.24	71.90 5.38 -9.31	72.10 5.48 -8.36	76.16 5.37 -11.83	78.78 5.50 -13.45	76.78 5.29 -13.41	77.82 5.23 -15.11	76.30 4.81 -16.84	74.35 4.67 -15.33	74.40 5.14 -12.83	74.62 5.09 -12.95	74.96 6.11 -4.52	77.40 7.04 -0.01	65.73 5.02 -8.43	58.79 4.90 -0.01	54.29 4.11 -0.01	54.62 4.05 0.00
ARTHUR_KILL_2 23512	48.76 3.32 -0.02	42.85 2.42 -0.02	39.02 2.24 -0.02	39.39 2.09 -0.02	39.27 2.12 -0.02	48.15 3.02 0.01	66.12 4.56 0.01	63.87 5.41 -0.24	71.90 5.38 -9.31	72.10 5.48 -8.36	76.16 5.37 -11.83	78.78 5.50 -13.45	76.78 5.29 -13.41	77.82 5.23 -15.11	76.30 4.81 -16.84	74.35 4.67 -15.33	74.40 5.14 -12.83	74.62 5.09 -12.95	74.96 6.11 -4.52	77.40 7.04 -0.01	65.73 5.02 -8.43	58.79 4.90 -0.01	54.29 4.11 -0.01	54.62 4.05 0.00
ARTHUR_KILL_3 23513	48.81 3.36 -0.03	42.90 2.46 -0.03	39.03 2.24 -0.03	39.39 2.09 -0.03	39.32 2.15 -0.03	48.20 3.07 0.00	66.31 4.74 0.00	64.11 5.65 -0.25	72.08 5.55 -9.32	72.23 5.59 -8.37	76.40 5.60 -11.84	79.03 5.74 -13.46	77.02 5.52 -13.42	78.06 5.46 -15.12	76.53 5.03 -16.84	74.58 4.89 -15.33	74.57 5.30 -12.84	74.79 5.26 -12.96	75.09 6.24 -4.52	77.27 6.90 -0.02	65.79 5.07 -8.44	58.80 4.90 -0.02	54.40 4.21 -0.02	54.58 4.00 -0.01
ASHOKAN____ 23654	48.46 3.00 -0.03	42.78 2.34 -0.03	38.92 2.13 -0.03	39.40 2.09 -0.03	39.25 2.08 -0.03	48.11 2.98 0.00	66.06 4.49 0.00	63.40 5.18 0.00	62.36 5.15 0.00	63.57 5.30 0.00	64.27 5.31 0.00	65.22 5.38 0.00	63.19 5.11 0.00	62.48 5.00 0.00	59.14 4.48 0.00	58.64 4.29 0.00	61.28 4.85 0.00	61.55 4.98 0.00	70.38 6.05 0.00	77.11 6.75 0.00	57.03 4.76 0.00	58.51 4.63 0.00	54.13 3.96 0.00	54.37 3.79 0.00
ASTORIA_EAST_ENERGY_CC1 323581	49.28 3.82 -0.03	43.35 2.91 -0.03	39.44 2.65 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.17 5.54 -0.36	65.02 5.54 -0.52	66.10 5.68 -0.59	64.13 5.46 -0.59	63.54 5.40 -0.66	60.42 5.03 -0.74	59.91 4.89 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.70 6.18 -0.19	77.19 6.82 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	49.28 3.82 -0.03	43.35 2.91 -0.03	39.44 2.65 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.02 5.54 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.91 4.89 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.70 6.18 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT2_1 24094	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT2_2 24095	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT2_3 24096	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT2_4 24097	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT3_1 24098	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01

ASTORIA_GT3_2 24099	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT3_3 24100	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT3_4 24101	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT4_1 24102	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT4_2 24103	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT4_3 24104	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT4_4 24105	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT_1 23523	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT_10 24110	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.30 5.77 -10.26	79.27 5.78 -14.53	82.26 5.92 -16.51	80.24 5.69 -16.46	81.66 5.63 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.65 5.47 -15.75	77.90 5.43 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.83 4.25 -0.01
ASTORIA_GT_11 24225	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.30 5.77 -10.26	79.27 5.78 -14.53	82.26 5.92 -16.51	80.24 5.69 -16.46	81.66 5.63 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.65 5.47 -15.75	77.90 5.43 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.83 4.25 -0.01
ASTORIA_GT_12 24226	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.30 5.77 -10.26	79.27 5.78 -14.53	82.26 5.92 -16.51	80.24 5.69 -16.46	81.66 5.63 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.65 5.47 -15.75	77.90 5.43 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.83 4.25 -0.01
ASTORIA_GT_13 24227	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.30 5.77 -10.26	79.27 5.78 -14.53	82.26 5.92 -16.51	80.24 5.69 -16.46	81.66 5.63 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.65 5.47 -15.75	77.90 5.43 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.83 4.25 -0.01
ASTORIA_GT_5 24106	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT_7 24107	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA_GT_8 24108	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA___2 24149	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01

ASTORIA___3 23516	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.30 5.77 -10.26	79.27 5.78 -14.53	82.26 5.92 -16.51	80.24 5.69 -16.46	81.66 5.63 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.65 5.47 -15.75	77.90 5.43 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.83 4.25 -0.01
ASTORIA___4 23517	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ASTORIA___5 23518	49.28 3.82 -0.03	43.35 2.91 -0.03	39.48 2.68 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.08 5.60 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.48 5.08 -0.74	59.97 4.95 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.76 6.24 -0.19	77.26 6.90 -0.01	59.25 5.07 -1.90	58.84 4.96 -0.01	54.44 4.26 -0.01	54.63 4.05 -0.01
ATHENS_STG_1 23668	47.36 1.91 -0.02	41.89 1.45 -0.02	38.14 1.36 -0.02	38.57 1.27 -0.02	38.46 1.30 -0.02	46.85 1.72 0.00	63.97 2.40 0.00	61.19 2.97 0.00	60.13 2.92 0.00	61.24 2.97 0.00	61.97 3.01 0.00	62.88 3.05 0.00	61.04 2.96 0.00	60.41 2.93 0.00	57.34 2.68 0.00	56.85 2.50 0.00	59.25 2.82 0.00	59.40 2.83 0.00	67.61 3.28 0.00	73.95 3.59 0.00	54.99 2.72 0.00	56.46 2.59 0.00	52.32 2.16 0.00	52.75 2.17 0.00
ATHENS_STG_2 23670	47.36 1.91 -0.02	41.89 1.45 -0.02	38.14 1.36 -0.02	38.57 1.27 -0.02	38.46 1.30 -0.02	46.85 1.72 0.00	63.97 2.40 0.00	61.19 2.97 0.00	60.13 2.92 0.00	61.24 2.97 0.00	61.97 3.01 0.00	62.88 3.05 0.00	61.04 2.96 0.00	60.41 2.93 0.00	57.34 2.68 0.00	56.85 2.50 0.00	59.25 2.82 0.00	59.40 2.83 0.00	67.61 3.28 0.00	73.95 3.59 0.00	54.99 2.72 0.00	56.46 2.59 0.00	52.32 2.16 0.00	52.75 2.17 0.00
ATHENS_STG_3 23677	47.36 1.91 -0.02	41.89 1.45 -0.02	38.14 1.36 -0.02	38.57 1.27 -0.02	38.46 1.30 -0.02	46.85 1.72 0.00	63.97 2.40 0.00	61.19 2.97 0.00	60.13 2.92 0.00	61.24 2.97 0.00	61.97 3.01 0.00	62.88 3.05 0.00	61.04 2.96 0.00	60.41 2.93 0.00	57.34 2.68 0.00	56.85 2.50 0.00	59.25 2.82 0.00	59.40 2.83 0.00	67.61 3.28 0.00	73.95 3.59 0.00	54.99 2.72 0.00	56.46 2.59 0.00	52.32 2.16 0.00	52.75 2.17 0.00
BARRETT_IC_1 23704	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT_IC_10 23701	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT_IC_11 23702	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT_IC_12 23703	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT_IC_2 23705	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT_IC_3 23706	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT_IC_4 23707	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT_IC_5 23708	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT_IC_6 23709	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT_IC_7 23710	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12

BARRETT_IC_8 23711	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT_IC_9 23700	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT___1 23545	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BARRETT___2 23546	75.87 4.91 -25.54	70.09 4.44 -25.24	58.23 4.04 -17.43	55.57 3.95 -14.34	57.10 3.97 -15.99	71.01 5.37 -20.51	78.70 7.76 -9.38	81.19 7.98 -15.00	82.35 5.95 -19.19	81.42 7.92 -15.23	82.46 7.90 -15.59	82.77 8.08 -14.86	81.19 7.84 -15.27	81.19 7.76 -15.95	77.76 7.49 -15.61	77.68 7.34 -15.99	79.75 7.67 -15.65	81.60 7.47 -17.56	89.89 8.94 -16.62	97.00 10.13 -16.50	83.75 7.68 -23.79	83.44 7.60 -21.97	81.07 6.92 -23.98	77.58 6.88 -20.12
BEAVER RIVER___HYD 24048	45.19 -0.23 0.01	40.16 -0.24 0.01	36.50 -0.26 0.01	37.12 -0.15 0.01	36.95 -0.19 0.01	44.91 -0.23 0.00	62.00 0.43 0.00	58.39 0.17 0.00	57.38 0.17 0.00	58.50 0.23 0.00	59.32 0.35 0.00	60.13 0.30 0.00	58.31 0.23 0.00	57.65 0.17 0.00	54.44 -0.22 0.00	54.08 -0.27 0.00	56.43 0.00 0.00	56.52 -0.06 0.00	64.39 0.06 0.00	70.36 0.00 0.00	51.65 -0.63 0.00	53.28 -0.59 0.00	49.66 -0.50 0.00	50.27 -0.30 0.00
BEEBEE_GT_13 23619	43.11 -2.32 0.00	38.55 -1.86 0.00	35.18 -1.58 0.00	35.60 -1.68 0.00	35.88 -1.26 0.00	44.68 -0.45 0.00	62.92 1.35 0.00	57.69 -0.52 0.00	56.81 -0.40 0.00	58.15 -0.12 0.00	59.02 0.06 0.00	59.83 0.00 0.00	57.62 -0.46 0.00	56.85 -0.63 0.00	53.78 -0.87 0.00	53.43 -0.92 0.00	54.85 -1.58 0.00	53.97 -2.60 0.00	62.66 -1.67 0.00	70.36 0.00 0.00	51.33 -0.94 0.00	53.01 -0.86 0.00	49.11 -1.05 0.00	49.61 -0.96 0.00
BETHLEHEM___GRP 23843	48.07 2.59 -0.05	42.68 2.22 -0.05	38.87 2.06 -0.05	39.39 2.05 -0.05	39.24 2.04 -0.05	47.62 2.48 0.00	63.97 2.40 0.00	60.84 2.62 0.00	59.61 2.40 0.00	60.66 2.39 0.00	61.44 2.48 0.00	62.40 2.57 0.00	60.58 2.50 0.00	59.95 2.47 0.00	56.84 2.19 0.00	56.31 1.96 0.00	58.74 2.31 0.00	58.89 2.32 0.00	66.97 2.64 0.00	73.10 2.74 0.00	54.52 2.25 0.00	56.19 2.32 0.00	52.42 2.26 0.00	53.05 2.48 0.00
BETHLEHEM___GS1 323560	48.07 2.59 -0.05	42.68 2.22 -0.05	38.87 2.06 -0.05	39.39 2.05 -0.05	39.24 2.04 -0.05	47.62 2.48 0.00	63.97 2.40 0.00	60.84 2.62 0.00	59.61 2.40 0.00	60.66 2.39 0.00	61.44 2.48 0.00	62.40 2.57 0.00	60.58 2.50 0.00	59.95 2.47 0.00	56.84 2.19 0.00	56.31 1.96 0.00	58.74 2.31 0.00	58.89 2.32 0.00	66.97 2.64 0.00	73.10 2.74 0.00	54.52 2.25 0.00	56.19 2.32 0.00	52.42 2.26 0.00	53.05 2.48 0.00
BETHLEHEM___GS2 323561	48.07 2.59 -0.05	42.68 2.22 -0.05	38.87 2.06 -0.05	39.39 2.05 -0.05	39.24 2.04 -0.05	47.62 2.48 0.00	63.97 2.40 0.00	60.84 2.62 0.00	59.61 2.40 0.00	60.66 2.39 0.00	61.44 2.48 0.00	62.40 2.57 0.00	60.58 2.50 0.00	59.95 2.47 0.00	56.84 2.19 0.00	56.31 1.96 0.00	58.74 2.31 0.00	58.89 2.32 0.00	66.97 2.64 0.00	73.10 2.74 0.00	54.52 2.25 0.00	56.19 2.32 0.00	52.42 2.26 0.00	53.05 2.48 0.00
BETHLEHEM___GS3 323562	48.07 2.59 -0.05	42.68 2.22 -0.05	38.87 2.06 -0.05	39.39 2.05 -0.05	39.24 2.04 -0.05	47.62 2.48 0.00	63.97 2.40 0.00	60.84 2.62 0.00	59.61 2.40 0.00	60.66 2.39 0.00	61.44 2.48 0.00	62.40 2.57 0.00	60.58 2.50 0.00	59.95 2.47 0.00	56.84 2.19 0.00	56.31 1.96 0.00	58.74 2.31 0.00	58.89 2.32 0.00	66.97 2.64 0.00	73.10 2.74 0.00	54.52 2.25 0.00	56.19 2.32 0.00	52.42 2.26 0.00	53.05 2.48 0.00
BETHLEHEM___STEEL 23779	40.66 -4.77 0.00	35.28 -5.13 0.00	32.39 -4.37 0.00	32.62 -4.66 0.00	32.94 -4.20 0.00	41.48 -3.66 0.00	58.06 -3.51 0.00	52.40 -5.82 0.00	51.26 -5.95 0.00	52.38 -5.89 0.00	53.01 -5.96 0.00	53.67 -6.16 0.00	51.40 -6.68 0.00	50.41 -7.07 0.00	48.48 -6.18 0.00	48.37 -5.98 0.00	48.81 -7.62 0.00	47.63 -8.94 0.00	55.26 -9.07 0.00	63.46 -6.90 0.00	46.58 -5.70 0.00	48.65 -5.23 0.00	46.05 -4.11 0.00	45.57 -5.01 0.00
BETHPAGE_CC_5 323564	75.01 4.04 -25.54	73.68 3.11 -30.16	60.45 2.87 -20.83	57.17 2.76 -17.13	59.03 2.79 -19.10	73.48 3.84 -24.51	78.38 5.60 -11.21	82.37 6.23 -17.92	86.30 6.24 -22.85	82.63 6.23 -18.13	83.69 6.19 -18.53	83.82 6.34 -17.64	82.31 6.10 -18.13	82.39 5.98 -18.93	78.69 5.52 -18.51	78.71 5.38 -18.98	80.89 5.87 -18.59	83.28 5.83 -20.88	90.97 6.82 -19.82	97.68 7.60 -19.72	86.23 5.59 -28.36	85.57 5.44 -26.25	83.49 4.67 -28.66	75.35 4.65 -20.12
BINGHAMTON___COGEN 23790	44.75 -0.68 -0.01	39.45 -0.97 -0.01	35.96 -0.81 -0.01	36.36 -0.93 -0.01	36.37 -0.78 -0.01	44.77 -0.36 0.00	61.81 0.25 0.00	58.16 -0.06 0.00	57.09 -0.11 0.00	58.04 -0.23 0.00	58.61 -0.35 0.00	59.47 -0.36 0.00	57.50 -0.58 0.00	56.90 -0.57 0.00	54.11 -0.55 0.00	53.75 -0.60 0.00	55.64 -0.79 0.00	55.50 -1.07 0.00	63.56 -0.77 0.00	70.22 -0.14 0.00	51.80 -0.47 0.00	53.34 -0.54 0.00	49.61 -0.55 0.00	49.77 -0.81 0.00
BLACK RIVER___HYD 24047	44.74 -0.68 0.00	39.68 -0.73 0.00	36.06 -0.70 0.00	36.68 -0.60 0.00	36.50 -0.63 0.00	44.59 -0.54 0.00	62.12 0.55 0.00	58.39 0.17 0.00	57.44 0.23 0.00	58.50 0.23 0.00	59.37 0.41 0.00	60.19 0.36 0.00	58.31 0.23 0.00	57.59 0.11 0.00	54.33 -0.33 0.00	53.92 -0.43 0.00	56.26 -0.17 0.00	56.29 -0.28 0.00	64.39 0.06 0.00	70.50 0.14 0.00	51.54 -0.73 0.00	53.01 -0.86 0.00	49.21 -0.95 0.00	49.92 -0.66 0.00
BLISS_WT_PWR 323608	41.80 -3.63 0.00	36.45 -3.96 0.00	33.38 -3.38 0.00	33.63 -3.65 0.00	33.99 -3.16 0.00	43.06 -2.08 0.00	61.14 -0.43 0.00	56.47 -1.75 0.00	55.49 -1.72 0.00	56.40 -1.86 0.00	57.02 -1.95 0.00	57.68 -2.15 0.00	55.24 -2.85 0.00	54.26 -3.22 0.00	51.98 -2.68 0.00	51.69 -2.66 0.00	52.48 -3.95 0.00	51.31 -5.26 0.00	59.95 -4.37 0.00	68.67 -1.69 0.00	50.24 -2.04 0.00	51.78 -2.10 0.00	48.76 -1.40 0.00	47.24 -3.34 0.00
BLUE_CIRC_CHEM_DRP 24182	47.43 1.95 -0.05	42.40 1.94 -0.05	38.58 1.76 -0.05	39.08 1.75 -0.05	38.94 1.75 -0.05	47.30 2.17 0.00	64.21 2.65 0.00	61.19 2.97 0.00	60.07 2.86 0.00	61.12 2.86 0.00	61.85 2.89 0.00	62.82 2.99 0.00	60.99 2.90 0.00	60.35 2.87 0.00	57.23 2.57 0.00	56.80 2.45 0.00	59.19 2.76 0.00	59.29 2.72 0.00	67.48 3.15 0.00	73.81 3.45 0.00	54.89 2.61 0.00	56.52 2.64 0.00	52.52 2.36 0.00	53.10 2.53 0.00

BOC_GAS_DRP 24189	47.30 1.82 -0.05	41.95 1.50 -0.05	38.21 1.40 -0.05	38.71 1.38 -0.05	38.57 1.37 -0.05	46.85 1.72 0.00	63.60 2.03 0.00	60.60 2.39 0.00	59.50 2.29 0.00	60.60 2.33 0.00	61.32 2.36 0.00	62.28 2.45 0.00	60.40 2.32 0.00	59.78 2.30 0.00	56.73 2.08 0.00	56.31 1.96 0.00	58.69 2.26 0.00	58.78 2.21 0.00	66.84 2.51 0.00	73.10 2.74 0.00	54.42 2.14 0.00	55.98 2.10 0.00	52.02 1.86 0.00	52.55 1.97 0.00
BORALEX_4TH_BRANCH 23824	49.21 3.73 -0.06	43.70 3.23 -0.06	39.80 2.98 -0.06	40.32 2.98 -0.06	40.24 3.05 -0.06	48.29 3.16 0.00	65.20 3.63 0.00	62.41 4.19 0.00	61.38 4.18 0.00	62.41 4.14 0.00	63.27 4.30 0.00	64.26 4.43 0.00	62.32 4.24 0.00	61.56 4.08 0.00	58.43 3.77 0.00	57.72 3.37 0.00	60.38 3.95 0.00	60.59 4.02 0.00	68.83 4.50 0.00	74.93 4.57 0.00	56.04 3.76 0.00	57.59 3.72 0.00	53.48 3.31 0.00	54.32 3.74 0.00
BOWLINE___1 23526	48.27 2.82 -0.02	42.53 2.10 -0.02	38.70 1.91 -0.02	39.09 1.79 -0.02	38.99 1.82 -0.02	47.80 2.66 0.00	65.69 4.13 0.00	63.11 4.89 -0.01	62.26 4.81 -0.24	63.32 4.84 -0.22	64.10 4.83 -0.31	65.15 4.97 -0.35	63.19 4.76 -0.35	62.59 4.71 -0.39	59.41 4.32 -0.44	58.94 4.18 -0.40	61.33 4.57 -0.33	61.44 4.53 -0.34	69.85 5.40 -0.12	76.41 6.05 0.00	56.83 4.34 -0.22	58.08 4.20 0.00	53.68 3.51 0.00	53.91 3.34 0.00
BOWLINE___2 23595	48.27 2.82 -0.02	42.53 2.10 -0.02	38.70 1.91 -0.02	39.09 1.79 -0.02	38.99 1.82 -0.02	47.80 2.66 0.00	65.69 4.13 0.00	63.11 4.89 -0.01	62.26 4.81 -0.24	63.32 4.84 -0.22	64.11 4.83 -0.31	65.15 4.97 -0.35	63.19 4.76 -0.35	62.59 4.71 -0.39	59.41 4.32 -0.44	58.94 4.18 -0.40	61.33 4.57 -0.34	61.44 4.53 -0.34	69.85 5.40 -0.12	76.41 6.05 0.00	56.83 4.34 -0.22	58.08 4.20 0.00	53.68 3.51 0.00	53.91 3.34 0.00
BROOKHAVEN___DRP 24191	77.73 6.77 -25.54	78.57 6.87 -31.29	64.54 6.18 -21.61	61.13 6.08 -17.77	63.09 6.13 -19.82	78.64 8.08 -25.43	85.76 12.56 -11.63	89.85 13.04 -18.59	93.49 12.59 -23.70	89.88 12.82 -18.80	90.79 12.62 -19.21	91.04 12.92 -18.29	89.30 12.43 -18.79	89.34 12.24 -19.62	85.10 11.26 -19.18	85.05 11.03 -19.67	87.55 11.85 -19.27	90.04 11.82 -21.64	98.66 13.77 -20.56	106.23 15.41 -20.47	92.88 11.19 -29.41	92.16 11.04 -27.24	89.64 9.73 -29.74	77.93 7.23 -20.12
BROOKLYN_NAVY_YARD 23515	48.81 3.36 -0.03	42.90 2.46 -0.03	39.03 2.24 -0.03	39.39 2.09 -0.03	39.28 2.12 -0.03	48.16 3.02 0.00	66.31 4.74 0.00	63.70 5.47 -0.01	63.00 5.38 -0.41	64.06 5.42 -0.37	64.91 5.42 -0.52	65.99 5.56 -0.60	64.02 5.34 -0.59	63.44 5.29 -0.67	60.27 4.86 -0.74	59.76 4.73 -0.68	62.13 5.13 -0.57	62.24 5.09 -0.57	70.58 6.05 -0.20	77.13 6.75 -0.02	59.10 4.91 -1.91	58.69 4.79 -0.02	54.25 4.06 -0.02	54.58 4.00 -0.01
BROOKLYN___ARMY_DRP 323595	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
BROOME___LFGE 323600	44.75 -0.68 -0.01	39.45 -0.97 -0.01	35.96 -0.81 -0.01	36.36 -0.93 -0.01	36.37 -0.78 -0.01	44.77 -0.36 0.00	61.81 0.25 0.00	58.16 -0.06 0.00	57.09 -0.11 0.00	58.04 -0.23 0.00	58.61 -0.35 0.00	59.47 -0.36 0.00	57.50 -0.58 0.00	56.90 -0.57 0.00	54.11 -0.55 0.00	53.75 -0.60 0.00	55.64 -0.79 0.00	55.50 -1.07 0.00	63.56 -0.77 0.00	70.22 -0.14 0.00	51.80 -0.47 0.00	53.34 -0.54 0.00	49.61 -0.55 0.00	49.77 -0.81 0.00
BURROWS___LYONSDAL 23803	45.46 0.05 0.01	40.36 -0.04 0.01	36.68 -0.07 0.01	37.23 -0.04 0.01	37.09 -0.04 0.01	45.22 0.09 0.00	62.43 0.86 0.00	58.92 0.70 0.00	57.89 0.69 0.00	58.97 0.70 0.00	59.79 0.83 0.00	60.61 0.78 0.00	58.72 0.64 0.00	58.11 0.63 0.00	54.93 0.27 0.00	54.51 0.16 0.00	56.82 0.40 0.00	56.91 0.34 0.00	64.91 0.58 0.00	71.06 0.70 0.00	52.28 0.00 0.00	53.82 -0.05 0.00	50.07 -0.10 0.00	50.62 0.05 0.00
CALPINE_BETH_PAGE_GT4 24209	75.14 4.18 -25.54	73.15 3.23 -29.51	60.08 2.94 -20.38	56.87 2.83 -16.76	58.69 2.86 -18.69	73.09 3.97 -23.98	78.26 5.73 -10.96	82.04 6.29 -17.53	85.81 6.24 -22.37	82.25 6.23 -17.74	83.30 6.19 -18.15	83.45 6.34 -17.28	81.93 6.10 -17.75	82.05 6.04 -18.54	78.31 5.52 -18.13	78.32 5.38 -18.59	80.50 5.87 -18.20	82.84 5.83 -20.44	90.67 6.95 -19.40	97.33 7.67 -19.30	85.73 5.70 -27.76	85.06 5.50 -25.68	82.97 4.77 -28.04	75.45 4.75 -20.12
CALPINE_BETH_PAGE_GT_4 323586	75.14 4.18 -25.54	73.15 3.23 -29.51	60.08 2.94 -20.38	56.87 2.83 -16.76	58.69 2.86 -18.69	73.09 3.97 -23.98	78.26 5.73 -10.96	82.04 6.29 -17.53	85.81 6.24 -22.37	82.25 6.23 -17.74	83.30 6.19 -18.15	83.45 6.34 -17.28	81.93 6.10 -17.75	82.05 6.04 -18.54	78.31 5.52 -18.13	78.32 5.38 -18.59	80.50 5.87 -18.20	82.84 5.83 -20.44	90.67 6.95 -19.40	97.33 7.67 -19.30	85.73 5.70 -27.76	85.06 5.50 -25.68	82.97 4.77 -28.04	75.45 4.75 -20.12
CALPINE_BP_GT1 23823	75.14 4.18 -25.54	73.15 3.23 -29.51	60.08 2.94 -20.38	56.87 2.83 -16.76	58.69 2.86 -18.69	73.09 3.97 -23.98	78.26 5.73 -10.96	82.04 6.29 -17.53	85.81 6.24 -22.37	82.25 6.23 -17.74	83.30 6.19 -18.15	83.45 6.34 -17.28	81.93 6.10 -17.75	82.05 6.04 -18.54	78.31 5.52 -18.13	78.32 5.38 -18.59	80.50 5.87 -18.20	82.84 5.83 -20.44	90.67 6.95 -19.40	97.33 7.67 -19.30	85.73 5.70 -27.76	85.06 5.50 -25.68	82.97 4.77 -28.04	75.45 4.75 -20.12
CALSPAN___DRP 24200	40.66 -4.77 0.00	35.28 -5.13 0.00	32.39 -4.37 0.00	32.62 -4.66 0.00	32.94 -4.20 0.00	41.48 -3.66 0.00	58.06 -3.51 0.00	52.40 -5.82 0.00	51.26 -5.95 0.00	52.38 -5.89 0.00	53.01 -5.96 0.00	53.67 -6.16 0.00	51.40 -6.68 0.00	50.41 -7.07 0.00	48.48 -6.18 0.00	48.37 -5.98 0.00	48.81 -7.62 0.00	47.63 -8.94 0.00	55.26 -9.07 0.00	63.46 -6.90 0.00	46.58 -5.70 0.00	48.65 -5.23 0.00	46.05 -4.11 0.00	45.57 -5.01 0.00
CARR STREET_E__SYR 24060	44.52 -0.91 0.00	39.40 -1.01 0.00	35.88 -0.88 0.00	36.31 -0.97 0.00	36.29 -0.85 0.00	44.50 -0.63 0.00	61.14 -0.43 0.00	57.40 -0.82 0.00	56.46 -0.74 0.00	57.51 -0.76 0.00	58.19 -0.77 0.00	59.05 -0.78 0.00	57.15 -0.93 0.00	56.56 -0.92 0.00	53.67 -0.98 0.00	53.37 -0.98 0.00	55.30 -1.13 0.00	55.22 -1.36 0.00	63.11 -1.22 0.00	69.51 -0.84 0.00	51.39 -0.89 0.00	52.91 -0.97 0.00	49.41 -0.75 0.00	49.71 -0.86 0.00
CARTHAGE___PAPER 23857	44.97 -0.45 0.01	39.92 -0.48 0.01	36.28 -0.48 0.01	36.90 -0.37 0.01	36.73 -0.41 0.01	44.73 -0.41 0.00	62.06 0.49 0.00	58.45 0.23 0.00	57.44 0.23 0.00	58.50 0.23 0.00	59.37 0.41 0.00	60.19 0.36 0.00	58.37 0.29 0.00	57.65 0.17 0.00	54.38 -0.27 0.00	54.02 -0.33 0.00	56.37 -0.06 0.00	56.46 -0.11 0.00	64.46 0.13 0.00	70.50 0.14 0.00	51.60 -0.68 0.00	53.12 -0.75 0.00	49.41 -0.75 0.00	50.07 -0.51 0.00
CE_DUNWOOD___DRP 24194	48.50 3.04 -0.03	42.70 2.26 -0.03	38.84 2.06 -0.03	39.24 1.94 -0.03	39.13 1.97 -0.03	47.98 2.84 0.00	65.94 4.37 0.00	63.41 5.18 -0.01	62.66 5.09 -0.36	63.72 5.13 -0.32	64.60 5.19 -0.45	65.67 5.33 -0.52	63.71 5.11 -0.51	63.12 5.06 -0.58	59.89 4.59 -0.65	59.39 4.46 -0.59	61.83 4.91 -0.49	61.94 4.87 -0.50	70.29 5.79 -0.17	76.76 6.40 0.00	57.25 4.65 -0.32	58.40 4.53 0.00	53.98 3.81 0.00	54.22 3.64 0.00

CE_MILLWOOD___DRP 24193	48.36 2.91 -0.02	42.57 2.14 -0.02	38.77 1.99 -0.02	39.17 1.86 -0.02	39.06 1.89 -0.02	47.84 2.71 0.00	65.75 4.19 0.00	63.17 4.95 -0.01	62.42 4.92 -0.29	63.48 4.95 -0.26	64.29 4.95 -0.37	65.34 5.09 -0.42	63.38 4.88 -0.42	62.78 4.83 -0.48	59.61 4.43 -0.53	59.13 4.29 -0.48	61.57 4.74 -0.40	61.62 4.64 -0.41	70.07 5.60 -0.14	76.55 6.19 0.00	56.98 4.44 -0.27	58.19 4.31 0.00	53.78 3.61 0.00	54.06 3.49 0.00
CE_NYC2_DRP 24202	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.49 4.93 0.00	64.29 5.76 -0.31	74.36 5.72 -11.44	74.36 5.83 -10.26	79.32 5.84 -14.53	82.32 5.98 -16.51	80.29 5.75 -16.46	81.72 5.69 -18.55	80.57 5.25 -20.66	78.22 5.05 -18.81	77.71 5.53 -15.75	77.96 5.49 -15.90	76.31 6.43 -5.55	77.56 7.18 -0.02	67.81 5.18 -10.36	58.96 5.06 -0.02	54.55 4.36 -0.02	54.83 4.25 -0.01
CE_NYC_DRP 24195	48.90 3.45 -0.03	42.98 2.55 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.34 3.20 0.00	66.49 4.93 0.00	64.22 5.76 -0.24	71.69 5.66 -8.81	71.89 5.71 -7.91	75.88 5.72 -11.20	78.42 5.86 -12.72	76.40 5.63 -12.69	77.35 5.58 -14.30	75.72 5.14 -15.93	73.85 5.00 -14.50	73.99 5.42 -12.14	74.20 5.37 -12.25	74.98 6.37 -4.28	77.48 7.11 -0.01	65.43 5.18 -7.98	58.96 5.06 -0.02	54.55 4.36 -0.02	54.73 4.15 -0.01
CHAFFEE___LFGE 323603	41.02 -4.41 0.00	35.72 -4.69 0.00	32.76 -4.01 0.00	32.96 -4.32 0.00	33.32 -3.83 0.00	42.06 -3.07 0.00	59.35 -2.22 0.00	54.20 -4.02 0.00	53.09 -4.12 0.00	54.07 -4.20 0.00	54.72 -4.25 0.00	55.40 -4.43 0.00	53.09 -5.00 0.00	52.08 -5.40 0.00	50.01 -4.65 0.00	49.79 -4.57 0.00	50.39 -6.04 0.00	49.22 -7.35 0.00	57.32 -7.01 0.00	65.86 -4.50 0.00	48.25 -4.03 0.00	50.05 -3.83 0.00	47.26 -2.91 0.00	46.22 -4.35 0.00
CHATEAUG_WT_PWR 323614	44.69 -0.73 0.01	40.32 -0.08 0.01	36.53 -0.22 0.01	37.27 0.00 0.01	36.95 -0.19 0.01	44.14 -0.99 0.00	60.46 -1.11 0.00	57.17 -1.05 0.00	56.18 -1.03 0.00	57.22 -1.05 0.00	57.90 -1.06 0.00	58.75 -1.08 0.00	57.21 -0.87 0.00	56.73 -0.75 0.00	53.89 -0.77 0.00	53.54 -0.82 0.00	56.09 -0.34 0.00	56.52 -0.06 0.00	64.01 -0.32 0.00	69.23 -1.13 0.00	51.49 -0.78 0.00	52.85 -1.02 0.00	49.06 -1.10 0.00	49.46 -1.11 0.00
CHAT_HIGH_FALL_HYD 323578	44.69 -0.73 0.01	40.36 -0.04 0.01	36.57 -0.18 0.01	37.31 0.04 0.01	36.95 -0.19 0.01	44.14 -0.99 0.00	60.46 -1.11 0.00	57.17 -1.05 0.00	56.18 -1.03 0.00	57.22 -1.05 0.00	57.90 -1.06 0.00	58.75 -1.08 0.00	57.21 -0.87 0.00	56.73 -0.75 0.00	54.00 -0.66 0.00	53.54 -0.82 0.00	56.15 -0.28 0.00	56.57 0.00 0.00	64.07 -0.26 0.00	69.23 -1.13 0.00	51.49 -0.78 0.00	52.85 -1.02 0.00	49.06 -1.10 0.00	49.46 -1.11 0.00
CH_MIDHUDSON___DRP 24192	48.27 2.82 -0.03	42.58 2.14 -0.03	38.78 1.99 -0.03	39.18 1.86 -0.03	39.03 1.86 -0.03	47.80 2.66 0.00	65.63 4.06 0.00	62.99 4.77 0.00	61.96 4.75 0.00	63.10 4.84 0.00	63.86 4.89 0.00	64.80 4.97 0.00	62.90 4.82 0.00	62.19 4.71 0.00	58.98 4.32 0.00	58.54 4.18 0.00	61.06 4.63 0.00	61.16 4.58 0.00	69.80 5.47 0.00	76.41 6.05 0.00	56.67 4.39 0.00	58.13 4.26 0.00	53.78 3.61 0.00	54.01 3.44 0.00
CH_MISC_IPPS 23765	48.27 2.82 -0.03	42.54 2.10 -0.03	38.74 1.95 -0.03	39.17 1.86 -0.03	39.03 1.86 -0.03	47.75 2.62 0.00	65.63 4.06 0.00	63.05 4.83 0.00	62.01 4.81 0.00	63.16 4.89 0.00	63.91 4.95 0.00	64.92 5.09 0.00	62.96 4.88 0.00	62.31 4.83 0.00	58.98 4.32 0.00	58.59 4.24 0.00	61.11 4.68 0.00	61.21 4.64 0.00	69.93 5.60 0.00	76.62 6.26 0.00	56.72 4.44 0.00	58.13 4.26 0.00	53.78 3.61 0.00	54.01 3.44 0.00
CH_RES_BVR_FALLS 23983	45.27 -0.14 0.02	40.43 0.04 0.02	36.74 0.00 0.02	37.30 0.04 0.02	37.12 0.00 0.02	44.95 -0.18 0.00	61.32 -0.25 0.00	57.98 -0.23 0.00	56.98 -0.23 0.00	58.04 -0.23 0.00	58.73 -0.24 0.00	59.59 -0.24 0.00	57.91 -0.17 0.00	57.31 -0.17 0.00	54.49 -0.16 0.00	54.19 -0.16 0.00	56.37 -0.06 0.00	56.57 0.00 0.00	64.20 -0.13 0.00	70.08 -0.28 0.00	52.12 -0.16 0.00	53.61 -0.27 0.00	49.97 -0.20 0.00	50.37 -0.20 0.00
CH_RES_NIAGARA 23895	40.38 -5.04 0.00	34.99 -5.41 0.00	32.17 -4.60 0.00	32.36 -4.92 0.00	32.72 -4.42 0.00	41.21 -3.93 0.00	57.50 -4.06 0.00	51.23 -6.99 0.00	50.06 -7.15 0.00	51.28 -6.99 0.00	52.00 -6.96 0.00	52.59 -7.24 0.00	50.30 -7.78 0.00	49.20 -8.28 0.00	47.39 -7.27 0.00	47.39 -6.96 0.00	47.57 -8.86 0.00	46.28 -10.30 0.00	53.71 -10.61 0.00	61.92 -8.44 0.00	45.48 -6.80 0.00	47.84 -6.03 0.00	45.50 -4.67 0.00	45.37 -5.21 0.00
CH_RES_SYRACUSE 23985	44.70 -0.73 0.00	39.60 -0.81 0.00	36.06 -0.70 0.00	36.50 -0.78 0.00	36.47 -0.67 0.00	44.68 -0.45 0.00	61.38 -0.18 0.00	57.64 -0.58 0.00	56.64 -0.57 0.00	57.69 -0.58 0.00	58.37 -0.59 0.00	59.17 -0.66 0.00	57.33 -0.76 0.00	56.73 -0.75 0.00	53.84 -0.82 0.00	53.54 -0.82 0.00	55.47 -0.96 0.00	55.39 -1.19 0.00	63.36 -0.96 0.00	69.73 -0.63 0.00	51.54 -0.73 0.00	53.07 -0.81 0.00	49.61 -0.55 0.00	49.97 -0.61 0.00
CLINTON_WT_PWR 323605	44.69 -0.73 0.01	40.32 -0.08 0.01	36.53 -0.22 0.01	37.27 0.00 0.01	36.95 -0.19 0.01	44.14 -0.99 0.00	60.46 -1.11 0.00	57.17 -1.05 0.00	56.18 -1.03 0.00	57.22 -1.05 0.00	57.90 -1.06 0.00	58.75 -1.08 0.00	57.21 -0.87 0.00	56.73 -0.75 0.00	53.89 -0.77 0.00	53.54 -0.82 0.00	56.09 -0.34 0.00	56.52 -0.06 0.00	64.01 -0.32 0.00	69.23 -1.13 0.00	51.49 -0.78 0.00	52.85 -1.02 0.00	49.06 -1.10 0.00	49.46 -1.11 0.00
CLINTON___LFGE 323618	44.65 -0.77 0.01	40.28 -0.12 0.01	36.50 -0.26 0.01	37.20 -0.07 0.01	36.91 -0.22 0.01	44.05 -1.08 0.00	60.83 -0.74 0.00	57.40 -0.82 0.00	56.41 -0.80 0.00	57.39 -0.87 0.00	58.14 -0.83 0.00	58.93 -0.90 0.00	57.33 -0.76 0.00	56.85 -0.63 0.00	54.00 -0.66 0.00	53.54 -0.82 0.00	56.32 -0.11 0.00	56.80 0.23 0.00	64.39 0.06 0.00	69.59 -0.77 0.00	51.60 -0.68 0.00	52.96 -0.92 0.00	49.01 -1.15 0.00	49.31 -1.26 0.00
COLONIE_LFGE___ 323577	49.07 3.59 -0.06	43.62 3.15 -0.06	39.68 2.87 -0.06	40.25 2.91 -0.06	40.09 2.90 -0.06	48.47 3.34 0.00	65.51 3.94 0.00	62.53 4.31 0.00	61.33 4.12 0.00	62.35 4.08 0.00	63.15 4.19 0.00	64.14 4.31 0.00	62.21 4.12 0.00	61.50 4.02 0.00	58.26 3.61 0.00	57.61 3.26 0.00	60.27 3.84 0.00	60.36 3.79 0.00	68.77 4.44 0.00	75.07 4.71 0.00	55.99 3.71 0.00	57.70 3.83 0.00	53.53 3.36 0.00	54.32 3.74 0.00
CORNELL___ 23752	44.43 -1.00 0.00	39.20 -1.21 0.00	35.69 -1.07 0.00	36.09 -1.19 0.00	36.21 -0.93 0.00	44.73 -0.41 0.00	61.57 0.00 0.00	57.46 -0.76 0.00	56.52 -0.69 0.00	57.86 -0.41 0.00	58.55 -0.41 0.00	59.35 -0.48 0.00	57.27 -0.81 0.00	56.73 -0.75 0.00	53.62 -1.04 0.00	53.26 -1.09 0.00	54.91 -1.52 0.00	54.71 -1.87 0.00	63.11 -1.22 0.00	69.87 -0.49 0.00	51.23 -1.05 0.00	52.37 -1.51 0.00	50.17 0.00 0.00	50.42 -0.15 0.00
COXSACKIE___GT 23611	48.64 3.18 -0.04	42.99 2.55 -0.04	39.15 2.35 -0.04	39.67 2.35 -0.04	39.48 2.30 -0.04	48.25 3.11 0.00	66.00 4.43 0.00	63.22 5.01 0.00	62.13 4.92 0.00	63.34 5.07 0.00	64.03 5.07 0.00	64.98 5.15 0.00	63.02 4.94 0.00	62.31 4.83 0.00	58.98 4.32 0.00	58.48 4.13 0.00	61.17 4.74 0.00	61.38 4.81 0.00	70.12 5.79 0.00	76.76 6.40 0.00	56.88 4.60 0.00	58.35 4.47 0.00	54.08 3.91 0.00	54.42 3.84 0.00

CRESCENT___HYD 24018	49.07 3.59 -0.06	43.62 3.15 -0.06	39.68 2.87 -0.06	40.25 2.91 -0.06	40.09 2.90 -0.06	48.47 3.34 0.00	65.51 3.94 0.00	62.53 4.31 0.00	61.33 4.12 0.00	62.35 4.08 0.00	63.15 4.19 0.00	64.14 4.31 0.00	62.21 4.12 0.00	61.50 4.02 0.00	58.26 3.61 0.00	57.61 3.26 0.00	60.27 3.84 0.00	60.36 3.79 0.00	68.77 4.44 0.00	75.07 4.71 0.00	55.99 3.71 0.00	57.70 3.83 0.00	53.53 3.36 0.00	54.32 3.74 0.00
CRUCIBLE_METL_DRP 24180	44.70 -0.73 0.00	39.60 -0.81 0.00	36.06 -0.70 0.00	36.50 -0.78 0.00	36.47 -0.67 0.00	44.68 -0.45 0.00	61.38 -0.18 0.00	57.64 -0.58 0.00	56.64 -0.57 0.00	57.69 -0.58 0.00	58.37 -0.59 0.00	59.17 -0.66 0.00	57.33 -0.76 0.00	56.73 -0.75 0.00	53.84 -0.82 0.00	53.54 -0.82 0.00	55.47 -0.96 0.00	55.39 -1.19 0.00	63.36 -0.96 0.00	69.73 -0.63 0.00	51.54 -0.73 0.00	53.07 -0.81 0.00	49.61 -0.55 0.00	49.97 -0.61 0.00
DANC___LFGE 323619	44.74 -0.68 0.00	39.68 -0.73 0.00	36.06 -0.70 0.00	36.68 -0.60 0.00	36.50 -0.63 0.00	44.59 -0.54 0.00	62.12 0.55 0.00	58.39 0.17 0.00	57.44 0.23 0.00	58.50 0.23 0.00	59.37 0.41 0.00	60.19 0.36 0.00	58.31 0.23 0.00	57.59 0.11 0.00	54.33 -0.33 0.00	53.92 -0.43 0.00	56.26 -0.17 0.00	56.29 -0.28 0.00	64.39 0.06 0.00	70.50 0.14 0.00	51.54 -0.73 0.00	53.01 -0.86 0.00	49.21 -0.95 0.00	49.92 -0.66 0.00
DANSKAMMER___1 23586	48.27 2.82 -0.03	42.54 2.10 -0.03	38.74 1.95 -0.03	39.17 1.86 -0.03	39.03 1.86 -0.03	47.75 2.62 0.00	65.63 4.06 0.00	63.05 4.83 0.00	62.01 4.81 0.00	63.16 4.89 0.00	63.91 4.95 0.00	64.92 5.09 0.00	62.96 4.88 0.00	62.31 4.83 0.00	58.98 4.32 0.00	58.59 4.24 0.00	61.11 4.68 0.00	61.21 4.64 0.00	69.93 5.60 0.00	76.62 6.26 0.00	56.72 4.44 0.00	58.13 4.26 0.00	53.78 3.61 0.00	54.01 3.44 0.00
DANSKAMMER___2 23589	48.27 2.82 -0.03	42.54 2.10 -0.03	38.74 1.95 -0.03	39.17 1.86 -0.03	39.03 1.86 -0.03	47.75 2.62 0.00	65.63 4.06 0.00	63.05 4.83 0.00	62.01 4.81 0.00	63.16 4.89 0.00	63.91 4.95 0.00	64.92 5.09 0.00	62.96 4.88 0.00	62.31 4.83 0.00	58.98 4.32 0.00	58.59 4.24 0.00	61.11 4.68 0.00	61.21 4.64 0.00	69.93 5.60 0.00	76.62 6.26 0.00	56.72 4.44 0.00	58.13 4.26 0.00	53.78 3.61 0.00	54.01 3.44 0.00
DANSKAMMER___3 23590	48.27 2.82 -0.03	42.54 2.10 -0.03	38.74 1.95 -0.03	39.17 1.86 -0.03	39.03 1.86 -0.03	47.75 2.62 0.00	65.63 4.06 0.00	63.05 4.83 0.00	62.01 4.81 0.00	63.16 4.89 0.00	63.91 4.95 0.00	64.92 5.09 0.00	62.96 4.88 0.00	62.31 4.83 0.00	58.98 4.32 0.00	58.59 4.24 0.00	61.11 4.68 0.00	61.21 4.64 0.00	69.93 5.60 0.00	76.62 6.26 0.00	56.72 4.44 0.00	58.13 4.26 0.00	53.78 3.61 0.00	54.01 3.44 0.00
DANSKAMMER___4 23591	48.27 2.82 -0.03	42.54 2.10 -0.03	38.74 1.95 -0.03	39.17 1.86 -0.03	39.03 1.86 -0.03	47.75 2.62 0.00	65.63 4.06 0.00	63.05 4.83 0.00	62.01 4.81 0.00	63.16 4.89 0.00	63.91 4.95 0.00	64.92 5.09 0.00	62.96 4.88 0.00	62.31 4.83 0.00	58.98 4.32 0.00	58.59 4.24 0.00	61.11 4.68 0.00	61.21 4.64 0.00	69.93 5.60 0.00	76.62 6.26 0.00	56.72 4.44 0.00	58.13 4.26 0.00	53.78 3.61 0.00	54.01 3.44 0.00
DANSKAMMER___DIESEL 23592	48.27 2.82 -0.03	42.54 2.10 -0.03	38.74 1.95 -0.03	39.17 1.86 -0.03	39.03 1.86 -0.03	47.75 2.62 0.00	65.63 4.06 0.00	63.05 4.83 0.00	62.01 4.81 0.00	63.16 4.89 0.00	63.91 4.95 0.00	64.92 5.09 0.00	62.96 4.88 0.00	62.31 4.83 0.00	58.98 4.32 0.00	58.59 4.24 0.00	61.11 4.68 0.00	61.21 4.64 0.00	69.93 5.60 0.00	76.62 6.26 0.00	56.72 4.44 0.00	58.13 4.26 0.00	53.78 3.61 0.00	54.01 3.44 0.00
DASHVILLE___HYD 23610	48.18 2.73 -0.03	42.38 1.94 -0.03	38.55 1.76 -0.03	38.95 1.64 -0.03	38.80 1.63 -0.03	47.53 2.39 0.00	65.32 3.76 0.00	62.82 4.60 0.00	61.78 4.58 0.00	63.05 4.78 0.00	63.86 4.89 0.00	64.86 5.03 0.00	62.96 4.88 0.00	62.31 4.83 0.00	59.08 4.43 0.00	58.75 4.40 0.00	61.23 4.80 0.00	61.27 4.70 0.00	69.93 5.60 0.00	76.62 6.26 0.00	56.72 4.44 0.00	58.19 4.31 0.00	53.78 3.61 0.00	53.96 3.39 0.00
DOGLEVILLE___HYD 23807	48.41 3.00 0.01	42.94 2.55 0.01	39.10 2.35 0.01	39.61 2.35 0.01	39.50 2.38 0.01	48.20 3.07 0.00	66.12 4.56 0.00	62.47 4.25 0.00	61.38 4.18 0.00	62.46 4.20 0.00	63.21 4.25 0.00	64.14 4.31 0.00	62.03 3.95 0.00	61.39 3.91 0.00	58.26 3.61 0.00	57.88 3.53 0.00	60.32 3.89 0.00	60.36 3.79 0.00	68.83 4.50 0.00	75.43 5.07 0.00	55.83 3.55 0.00	57.54 3.66 0.00	53.48 3.31 0.00	53.96 3.39 0.00
DUNKIRK___1 23563	39.71 -5.72 0.00	34.47 -5.94 0.00	31.62 -5.15 0.00	31.92 -5.37 0.00	32.06 -5.09 0.00	40.39 -4.74 0.00	56.83 -4.74 0.00	51.93 -6.29 0.00	50.86 -6.35 0.00	51.68 -6.58 0.00	52.18 -6.78 0.00	52.89 -6.94 0.00	50.71 -7.38 0.00	49.89 -7.59 0.00	47.88 -6.78 0.00	47.67 -6.69 0.00	48.36 -8.07 0.00	47.41 -9.16 0.00	55.00 -9.33 0.00	62.83 -7.53 0.00	46.05 -6.22 0.00	47.73 -6.14 0.00	44.85 -5.32 0.00	44.10 -6.47 0.00
DUNKIRK___2 23564	39.71 -5.72 0.00	34.47 -5.94 0.00	31.62 -5.15 0.00	31.92 -5.37 0.00	32.06 -5.09 0.00	40.39 -4.74 0.00	56.83 -4.74 0.00	51.93 -6.29 0.00	50.86 -6.35 0.00	51.68 -6.58 0.00	52.18 -6.78 0.00	52.89 -6.94 0.00	50.71 -7.38 0.00	49.89 -7.59 0.00	47.88 -6.78 0.00	47.67 -6.69 0.00	48.36 -8.07 0.00	47.41 -9.16 0.00	55.00 -9.33 0.00	62.83 -7.53 0.00	46.05 -6.22 0.00	47.73 -6.14 0.00	44.85 -5.32 0.00	44.10 -6.47 0.00
DUNKIRK___3 23565	39.93 -5.50 0.00	34.71 -5.70 0.00	31.84 -4.93 0.00	32.14 -5.14 0.00	32.32 -4.83 0.00	40.67 -4.47 0.00	57.07 -4.49 0.00	52.05 -6.17 0.00	50.97 -6.24 0.00	51.80 -6.47 0.00	52.30 -6.66 0.00	53.01 -6.82 0.00	50.82 -7.26 0.00	50.01 -7.47 0.00	47.99 -6.67 0.00	47.77 -6.58 0.00	48.53 -7.90 0.00	47.52 -9.05 0.00	55.07 -9.26 0.00	62.90 -7.46 0.00	46.11 -6.17 0.00	47.90 -5.98 0.00	45.05 -5.12 0.00	44.40 -6.17 0.00
DUNKIRK___4 23566	39.93 -5.50 0.00	34.71 -5.70 0.00	31.84 -4.93 0.00	32.14 -5.14 0.00	32.32 -4.83 0.00	40.67 -4.47 0.00	57.07 -4.49 0.00	52.05 -6.17 0.00	50.97 -6.24 0.00	51.80 -6.47 0.00	52.30 -6.66 0.00	53.01 -6.82 0.00	50.82 -7.26 0.00	50.01 -7.47 0.00	47.99 -6.67 0.00	47.77 -6.58 0.00	48.53 -7.90 0.00	47.52 -9.05 0.00	55.07 -9.26 0.00	62.90 -7.46 0.00	46.11 -6.17 0.00	47.90 -5.98 0.00	45.05 -5.12 0.00	44.40 -6.17 0.00
EAST HAMPTON___GT 23717	79.87 8.90 -25.54	80.34 8.65 -31.29	66.09 7.72 -21.61	62.69 7.64 -17.77	64.65 7.69 -19.82	80.76 10.20 -25.43	89.45 16.25 -11.63	93.58 16.77 -18.59	97.09 16.19 -23.70	93.38 16.32 -18.80	94.27 16.10 -19.21	94.57 16.45 -18.28	92.66 15.80 -18.79	92.67 15.58 -19.61	88.10 14.27 -19.18	87.99 13.97 -19.67	90.59 14.90 -19.27	93.37 15.16 -21.64	103.16 18.27 -20.56	111.30 20.47 -20.47	96.32 14.64 -29.41	95.01 13.90 -27.24	92.04 12.14 -29.74	79.95 9.26 -20.12
EAST RIVER___6 23660	48.90 3.45 -0.03	42.98 2.55 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.34 3.20 0.00	66.49 4.93 0.00	64.17 5.71 -0.25	72.13 5.61 -9.31	72.28 5.65 -8.36	76.51 5.72 -11.83	79.14 5.86 -13.45	77.12 5.63 -13.41	78.16 5.58 -15.11	76.63 5.14 -16.83	74.62 4.95 -15.32	74.68 5.42 -12.83	74.84 5.32 -12.95	75.22 6.37 -4.52	77.48 7.11 -0.02	65.89 5.18 -8.43	59.01 5.12 -0.02	54.55 4.36 -0.02	54.78 4.20 -0.01

EAST RIVER___7 23524	48.90 3.45 -0.03	42.98 2.55 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.34 3.20 0.00	66.49 4.93 0.00	64.17 5.71 -0.25	72.13 5.61 -9.31	72.28 5.65 -8.36	76.51 5.72 -11.83	79.14 5.86 -13.45	77.12 5.63 -13.41	78.16 5.58 -15.11	76.63 5.14 -16.83	74.62 4.95 -15.32	74.68 5.42 -12.83	74.84 5.32 -12.95	75.22 6.37 -4.52	77.48 7.11 -0.02	65.89 5.18 -8.43	59.01 5.12 -0.02	54.55 4.36 -0.02	54.78 4.20 -0.01
EAST_HAMPTON___DIESEL 23722	79.87 8.90 -25.54	80.34 8.65 -31.29	66.09 7.72 -21.61	62.69 7.64 -17.77	64.65 7.69 -19.82	80.76 10.20 -25.43	89.45 16.25 -11.63	93.58 16.77 -18.59	97.09 16.19 -23.70	93.38 16.32 -18.80	94.27 16.10 -19.21	94.57 16.45 -18.28	92.66 15.80 -18.79	92.67 15.58 -19.61	88.10 14.27 -19.18	87.99 13.97 -19.67	90.59 14.90 -19.27	93.37 15.16 -21.64	103.16 18.27 -20.56	111.30 20.47 -20.47	96.32 14.64 -29.41	95.01 13.90 -27.24	92.04 12.14 -29.74	79.95 9.26 -20.12
EAST_RIVER___1 323558	48.90 3.45 -0.03	42.98 2.55 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.34 3.20 0.00	66.49 4.93 0.00	64.22 5.76 -0.24	71.69 5.66 -8.81	71.89 5.71 -7.91	75.88 5.72 -11.20	78.42 5.86 -12.72	76.40 5.63 -12.69	77.35 5.58 -14.30	75.72 5.14 -15.93	73.85 5.00 -14.50	73.99 5.42 -12.14	74.20 5.37 -12.25	74.98 6.37 -4.28	77.48 7.11 -0.01	65.43 5.18 -7.98	58.96 5.06 -0.02	54.55 4.36 -0.02	54.73 4.15 -0.01
EAST_RIVER___2 323559	48.90 3.45 -0.03	42.98 2.55 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.34 3.20 0.00	66.49 4.93 0.00	64.17 5.71 -0.25	72.13 5.61 -9.31	72.28 5.65 -8.36	76.51 5.72 -11.83	79.14 5.86 -13.45	77.12 5.63 -13.41	78.16 5.58 -15.11	76.63 5.14 -16.83	74.62 4.95 -15.32	74.68 5.42 -12.83	74.84 5.32 -12.95	75.22 6.37 -4.52	77.48 7.11 -0.02	65.89 5.18 -8.43	59.01 5.12 -0.02	54.55 4.36 -0.02	54.78 4.20 -0.01
EAST___DELAWARE_HYD 23607	46.68 1.23 -0.02	41.32 0.89 -0.02	37.63 0.85 -0.02	38.16 0.86 -0.02	37.91 0.74 -0.02	46.13 0.99 0.00	63.48 1.91 0.00	60.66 2.45 0.00	59.55 2.35 0.00	60.72 2.45 0.00	61.44 2.48 0.00	62.28 2.45 0.00	60.40 2.32 0.00	59.61 2.13 0.00	56.46 1.80 0.00	56.14 1.79 0.00	58.52 2.09 0.00	58.72 2.15 0.00	67.22 2.89 0.00	73.67 3.31 0.00	54.42 2.14 0.00	55.92 2.05 0.00	51.77 1.61 0.00	52.19 1.62 0.00
ELEC_TRO_TEK 24086	74.64 3.68 -25.54	71.08 2.83 -27.84	58.60 2.61 -19.23	55.55 2.46 -15.81	57.26 2.49 -17.63	71.28 3.52 -22.63	77.08 5.17 -10.34	80.64 5.88 -16.54	84.23 5.89 -21.13	80.92 5.89 -16.76	81.95 5.84 -17.15	82.15 5.98 -16.33	80.61 5.75 -16.78	80.70 5.69 -17.53	77.05 5.25 -17.15	77.03 5.11 -17.57	79.16 5.53 -17.20	81.38 5.49 -19.32	89.14 6.50 -18.31	95.74 7.18 -18.21	83.76 5.28 -26.21	83.28 5.17 -24.23	81.09 4.46 -26.46	75.05 4.35 -20.12
ELLENBURG_WT_PWR 323604	44.69 -0.73 0.01	40.32 -0.08 0.01	36.53 -0.22 0.01	37.27 0.00 0.01	36.95 -0.19 0.01	44.14 -0.99 0.00	60.46 -1.11 0.00	57.17 -1.05 0.00	56.18 -1.03 0.00	57.22 -1.05 0.00	57.90 -1.06 0.00	58.75 -1.08 0.00	57.21 -0.87 0.00	56.73 -0.75 0.00	53.89 -0.77 0.00	53.54 -0.82 0.00	56.09 -0.34 0.00	56.52 -0.06 0.00	64.01 -0.32 0.00	69.23 -1.13 0.00	51.49 -0.78 0.00	52.85 -1.02 0.00	49.06 -1.10 0.00	49.46 -1.11 0.00
E_CANADA_CAP_HY 24051	46.63 1.14 -0.07	41.52 1.05 -0.07	37.67 0.85 -0.07	38.31 0.97 -0.07	38.13 0.93 -0.07	46.80 1.67 0.00	64.71 3.14 0.00	61.54 3.32 0.00	60.13 2.92 0.00	61.01 2.74 0.00	61.73 2.77 0.00	62.70 2.87 0.00	60.75 2.67 0.00	60.01 2.53 0.00	56.57 1.91 0.00	55.93 1.58 0.00	58.40 1.97 0.00	58.61 2.04 0.00	67.03 2.70 0.00	73.67 3.31 0.00	54.31 2.04 0.00	56.03 2.16 0.00	51.72 1.56 0.00	52.34 1.77 0.00
E_CANADA_MHWK_HY 24050	48.41 3.00 0.01	42.94 2.55 0.01	39.10 2.35 0.01	39.61 2.35 0.01	39.50 2.38 0.01	48.20 3.07 0.00	66.12 4.56 0.00	62.47 4.25 0.00	61.38 4.18 0.00	62.46 4.20 0.00	63.21 4.25 0.00	64.14 4.31 0.00	62.03 3.95 0.00	61.39 3.91 0.00	58.26 3.61 0.00	57.88 3.53 0.00	60.32 3.89 0.00	60.36 3.79 0.00	68.83 4.50 0.00	75.43 5.07 0.00	55.83 3.55 0.00	57.54 3.66 0.00	53.48 3.31 0.00	53.96 3.39 0.00
E_FISHKILL___LBMP 23776	48.27 2.82 -0.03	42.53 2.10 -0.03	38.73 1.95 -0.03	39.13 1.83 -0.03	39.02 1.86 -0.03	47.75 2.62 0.00	65.51 3.94 0.00	62.88 4.66 0.00	61.84 4.63 0.00	62.93 4.66 0.00	63.68 4.72 0.00	64.62 4.79 0.00	62.73 4.65 0.00	62.08 4.60 0.00	58.87 4.21 0.00	58.37 4.02 0.00	60.89 4.46 0.00	60.99 4.41 0.00	69.54 5.21 0.00	76.13 5.77 0.00	56.51 4.23 0.00	57.97 4.09 0.00	53.63 3.46 0.00	53.91 3.34 0.00
FAR ROCKAWAY___4 23548	76.64 5.68 -25.54	70.03 5.05 -24.57	58.29 4.56 -16.97	55.71 4.47 -13.96	57.20 4.49 -15.57	71.15 6.05 -19.97	79.62 8.93 -9.13	82.02 9.20 -14.60	83.11 7.21 -18.69	82.20 9.09 -14.84	83.24 9.08 -15.20	83.59 9.27 -14.48	81.96 9.00 -14.88	81.94 8.91 -15.55	78.41 8.53 -15.22	78.31 8.37 -15.59	80.48 8.80 -15.25	82.29 8.60 -17.11	91.00 10.49 -16.19	98.32 11.89 -16.07	84.34 8.89 -23.17	83.94 8.67 -21.39	81.39 7.88 -23.35	78.34 7.64 -20.12
FARRAGUT___LBMP 323566	48.86 3.41 -0.03	42.94 2.51 -0.03	39.10 2.32 -0.03	39.47 2.16 -0.03	39.36 2.19 -0.03	48.25 3.11 0.00	66.43 4.86 0.00	64.17 5.71 -0.25	72.14 5.61 -9.32	72.29 5.65 -8.37	76.46 5.66 -11.84	79.09 5.80 -13.46	77.08 5.58 -13.42	78.12 5.52 -15.12	76.58 5.08 -16.84	74.63 4.95 -15.33	74.63 5.36 -12.84	74.85 5.32 -12.96	75.16 6.30 -4.52	77.41 7.04 -0.02	65.84 5.12 -8.44	58.90 5.01 -0.02	54.45 4.26 -0.02	54.68 4.10 -0.01
FENNER___WINDPWR 24204	45.74 0.32 0.01	40.48 0.08 0.01	36.86 0.11 0.01	37.35 0.07 0.01	37.28 0.15 0.01	45.72 0.59 0.00	63.17 1.60 0.00	59.38 1.16 0.00	58.41 1.20 0.00	59.55 1.28 0.00	60.32 1.36 0.00	61.15 1.32 0.00	59.19 1.10 0.00	58.57 1.09 0.00	55.42 0.77 0.00	55.06 0.71 0.00	57.11 0.68 0.00	57.08 0.51 0.00	65.36 1.03 0.00	71.84 1.48 0.00	52.85 0.58 0.00	54.31 0.43 0.00	50.72 0.55 0.00	51.18 0.61 0.00
FIBERTEK___ENERGY 23856	44.70 -0.73 0.00	39.60 -0.81 0.00	36.06 -0.70 0.00	36.50 -0.78 0.00	36.47 -0.67 0.00	44.68 -0.45 0.00	61.38 -0.18 0.00	57.64 -0.58 0.00	56.64 -0.57 0.00	57.69 -0.58 0.00	58.37 -0.59 0.00	59.17 -0.66 0.00	57.33 -0.76 0.00	56.73 -0.75 0.00	53.84 -0.82 0.00	53.54 -0.82 0.00	55.47 -0.96 0.00	55.39 -1.19 0.00	63.36 -0.96 0.00	69.73 -0.63 0.00	51.54 -0.73 0.00	53.07 -0.81 0.00	49.61 -0.55 0.00	49.97 -0.61 0.00
FITZPATRICK____ 23598	43.84 -1.59 0.00	38.87 -1.54 0.00	35.40 -1.36 0.00	35.86 -1.42 0.00	35.80 -1.34 0.00	43.73 -1.40 0.00	59.84 -1.72 0.00	56.30 -1.92 0.00	55.32 -1.89 0.00	56.35 -1.92 0.00	57.02 -1.95 0.00	57.86 -1.97 0.00	56.05 -2.03 0.00	55.41 -2.07 0.00	52.69 -1.97 0.00	52.39 -1.96 0.00	54.28 -2.14 0.00	54.25 -2.32 0.00	61.88 -2.44 0.00	68.04 -2.32 0.00	50.45 -1.83 0.00	51.99 -1.89 0.00	48.56 -1.61 0.00	48.91 -1.67 0.00
FORT ORANGE____ 23900	48.30 2.82 -0.05	42.84 2.38 -0.05	38.98 2.17 -0.05	39.49 2.16 -0.05	39.38 2.19 -0.05	47.80 2.66 0.00	64.52 2.96 0.00	61.48 3.26 0.00	60.24 3.03 0.00	61.36 3.09 0.00	62.15 3.18 0.00	63.12 3.29 0.00	61.28 3.19 0.00	60.58 3.10 0.00	57.44 2.79 0.00	56.90 2.55 0.00	59.42 2.99 0.00	59.52 2.94 0.00	67.74 3.41 0.00	74.02 3.66 0.00	55.10 2.82 0.00	56.73 2.86 0.00	52.83 2.66 0.00	53.41 2.83 0.00

FORT_DRUM_COGEN 23780	44.65 -0.77 0.00	39.59 -0.81 0.00	35.98 -0.77 0.00	36.57 -0.71 0.00	36.43 -0.71 0.00	44.46 -0.68 0.00	61.88 0.31 0.00	58.22 0.00 0.00	57.27 0.06 0.00	58.27 0.00 0.00	59.20 0.24 0.00	60.01 0.18 0.00	58.14 0.06 0.00	57.42 -0.06 0.00	54.17 -0.49 0.00	53.75 -0.60 0.00	56.09 -0.34 0.00	56.12 -0.45 0.00	64.20 -0.13 0.00	70.22 -0.14 0.00	51.39 -0.89 0.00	52.85 -1.02 0.00	49.11 -1.05 0.00	49.77 -0.81 0.00
FPL_FAR_ROCK_GT1 24212	76.64 5.68 -25.54	70.03 5.05 -24.57	58.29 4.56 -16.97	55.71 4.47 -13.96	57.20 4.49 -15.57	71.15 6.05 -19.97	79.62 8.93 -9.13	82.02 9.20 -14.60	83.11 7.21 -18.69	82.20 9.09 -14.84	83.24 9.08 -15.20	83.59 9.27 -14.48	81.96 9.00 -14.88	81.94 8.91 -15.55	78.41 8.53 -15.22	78.31 8.37 -15.59	80.48 8.80 -15.25	82.29 8.60 -17.11	91.00 10.49 -16.19	98.32 11.89 -16.07	84.34 8.89 -23.17	83.94 8.67 -21.39	81.39 7.88 -23.35	78.34 7.64 -20.12
FPL_FAR_ROCK_GT2 23815	76.64 5.68 -25.54	70.03 5.05 -24.57	58.29 4.56 -16.97	55.71 4.47 -13.96	57.20 4.49 -15.57	71.15 6.05 -19.97	79.62 8.93 -9.13	82.02 9.20 -14.60	83.11 7.21 -18.69	82.20 9.09 -14.84	83.24 9.08 -15.20	83.59 9.27 -14.48	81.96 9.00 -14.88	81.94 8.91 -15.55	78.41 8.53 -15.22	78.31 8.37 -15.59	80.48 8.80 -15.25	82.29 8.60 -17.11	91.00 10.49 -16.19	98.32 11.89 -16.07	84.34 8.89 -23.17	83.94 8.67 -21.39	81.39 7.88 -23.35	78.34 7.64 -20.12
FRANKLIN_FALL_HYD 24054	45.28 -0.14 0.01	40.85 0.44 0.01	37.01 0.26 0.01	37.76 0.48 0.01	37.43 0.30 0.01	44.68 -0.45 0.00	61.63 0.06 0.00	58.16 -0.06 0.00	57.21 0.00 0.00	58.33 0.06 0.00	59.02 0.06 0.00	59.89 0.06 0.00	58.20 0.12 0.00	57.65 0.17 0.00	54.82 0.16 0.00	54.24 -0.11 0.00	57.16 0.73 0.00	57.59 1.02 0.00	65.23 0.90 0.00	70.50 0.14 0.00	52.17 -0.10 0.00	53.61 -0.27 0.00	49.66 -0.50 0.00	50.02 -0.56 0.00
FREEPORT_EQUS_GT1 23764	75.46 4.50 -25.54	72.29 3.64 -28.24	59.57 3.31 -19.51	56.53 3.21 -16.04	58.26 3.23 -17.89	72.51 4.42 -22.95	78.59 6.53 -10.49	82.10 7.10 -16.78	85.27 6.64 -21.43	82.26 6.99 -17.00	83.25 6.90 -17.39	83.45 7.06 -16.56	81.95 6.85 -17.01	81.98 6.73 -17.77	78.33 6.29 -17.38	78.31 6.14 -17.82	80.53 6.66 -17.44	82.72 6.56 -19.59	90.56 7.66 -18.58	97.34 8.51 -18.47	85.34 6.48 -26.58	84.76 6.30 -24.58	82.58 5.57 -26.84	76.16 5.46 -20.12
FULTON COGEN____ 23766	44.16 -1.27 0.00	39.07 -1.33 0.00	35.58 -1.18 0.00	36.05 -1.23 0.00	35.99 -1.15 0.00	44.05 -1.08 0.00	60.40 -1.17 0.00	56.82 -1.40 0.00	55.89 -1.32 0.00	56.93 -1.34 0.00	57.61 -1.36 0.00	58.46 -1.38 0.00	56.57 -1.51 0.00	55.98 -1.49 0.00	53.18 -1.48 0.00	52.88 -1.47 0.00	54.79 -1.64 0.00	54.71 -1.87 0.00	62.46 -1.87 0.00	68.74 -1.62 0.00	50.92 -1.36 0.00	52.48 -1.40 0.00	48.96 -1.20 0.00	49.31 -1.26 0.00
Freeport____CT2 23818	75.46 4.50 -25.54	72.29 3.64 -28.24	59.57 3.31 -19.51	56.53 3.21 -16.04	58.26 3.23 -17.89	72.51 4.42 -22.95	78.59 6.53 -10.49	82.10 7.10 -16.78	85.27 6.64 -21.43	82.26 6.99 -17.00	83.25 6.90 -17.39	83.45 7.06 -16.56	81.95 6.85 -17.01	81.98 6.73 -17.77	78.33 6.29 -17.38	78.31 6.14 -17.82	80.53 6.66 -17.44	82.72 6.56 -19.59	90.56 7.66 -18.58	97.34 8.51 -18.47	85.34 6.48 -26.58	84.76 6.30 -24.58	82.58 5.57 -26.84	76.16 5.46 -20.12
G.F.CEMENT____DRP 24184	50.31 4.82 -0.06	44.67 4.20 -0.06	40.65 3.82 -0.06	41.30 3.95 -0.06	41.14 3.94 -0.06	49.51 4.38 0.00	66.99 5.42 0.00	64.04 5.82 0.00	62.76 5.55 0.00	63.51 5.24 0.00	64.33 5.37 0.00	65.28 5.44 0.00	63.02 4.94 0.00	62.36 4.89 0.00	58.98 4.32 0.00	58.26 3.91 0.00	61.00 4.57 0.00	61.10 4.53 0.00	69.99 5.66 0.00	76.48 6.12 0.00	57.24 4.97 0.00	58.94 5.06 0.00	54.58 4.41 0.00	55.58 5.01 0.00
GARDENVILLE____LBMP 24039	40.52 -4.91 0.00	35.15 -5.25 0.00	32.31 -4.45 0.00	32.51 -4.77 0.00	32.83 -4.31 0.00	41.34 -3.79 0.00	57.87 -3.69 0.00	52.22 -6.00 0.00	51.09 -6.12 0.00	52.15 -6.12 0.00	52.77 -6.19 0.00	53.43 -6.40 0.00	51.17 -6.91 0.00	50.24 -7.24 0.00	48.26 -6.39 0.00	48.15 -6.20 0.00	48.59 -7.84 0.00	47.41 -9.16 0.00	55.07 -9.26 0.00	63.18 -7.18 0.00	46.37 -5.91 0.00	48.43 -5.44 0.00	45.80 -4.36 0.00	45.37 -5.21 0.00
GENERAL____MILLS 23808	40.66 -4.77 0.00	35.28 -5.13 0.00	32.39 -4.37 0.00	32.62 -4.66 0.00	32.94 -4.20 0.00	41.48 -3.66 0.00	58.06 -3.51 0.00	52.40 -5.82 0.00	51.26 -5.95 0.00	52.38 -5.89 0.00	53.01 -5.96 0.00	53.67 -6.16 0.00	51.40 -6.68 0.00	50.41 -7.07 0.00	48.48 -6.18 0.00	48.37 -5.98 0.00	48.81 -7.62 0.00	47.63 -8.94 0.00	55.26 -9.07 0.00	63.46 -6.90 0.00	46.58 -5.70 0.00	48.65 -5.23 0.00	46.05 -4.11 0.00	45.57 -5.01 0.00
GE_PLASTICS____DRP 24183	47.43 1.95 -0.05	42.12 1.66 -0.05	38.36 1.54 -0.05	38.86 1.53 -0.05	38.72 1.52 -0.05	47.03 1.90 0.00	63.72 2.15 0.00	60.72 2.50 0.00	59.61 2.40 0.00	60.72 2.45 0.00	61.44 2.48 0.00	62.40 2.57 0.00	60.52 2.44 0.00	59.89 2.41 0.00	56.84 2.19 0.00	56.36 2.01 0.00	58.74 2.31 0.00	58.89 2.32 0.00	66.97 2.64 0.00	73.17 2.81 0.00	54.52 2.25 0.00	56.09 2.21 0.00	52.12 1.96 0.00	52.70 2.12 0.00
GILBOA____1 23756	46.95 1.50 -0.02	41.56 1.13 -0.02	37.85 1.07 -0.02	38.31 1.01 -0.02	38.20 1.04 -0.02	46.53 1.40 0.00	63.54 1.97 0.00	60.55 2.33 0.00	59.55 2.35 0.00	60.60 2.33 0.00	61.32 2.36 0.00	62.22 2.39 0.00	60.40 2.32 0.00	59.78 2.30 0.00	56.73 2.08 0.00	56.25 1.90 0.00	58.63 2.20 0.00	58.67 2.09 0.00	66.84 2.51 0.00	73.17 2.81 0.00	54.37 2.09 0.00	55.87 1.99 0.00	51.87 1.71 0.00	52.29 1.72 0.00
GILBOA____2 23757	46.95 1.50 -0.02	41.56 1.13 -0.02	37.85 1.07 -0.02	38.31 1.01 -0.02	38.20 1.04 -0.02	46.53 1.40 0.00	63.54 1.97 0.00	60.55 2.33 0.00	59.55 2.35 0.00	60.60 2.33 0.00	61.32 2.36 0.00	62.22 2.39 0.00	60.40 2.32 0.00	59.78 2.30 0.00	56.73 2.08 0.00	56.25 1.90 0.00	58.63 2.20 0.00	58.67 2.09 0.00	66.84 2.51 0.00	73.17 2.81 0.00	54.37 2.09 0.00	55.87 1.99 0.00	51.87 1.71 0.00	52.29 1.72 0.00
GILBOA____3 23758	46.95 1.50 -0.02	41.56 1.13 -0.02	37.85 1.07 -0.02	38.31 1.01 -0.02	38.20 1.04 -0.02	46.53 1.40 0.00	63.54 1.97 0.00	60.55 2.33 0.00	59.55 2.35 0.00	60.60 2.33 0.00	61.32 2.36 0.00	62.22 2.39 0.00	60.40 2.32 0.00	59.78 2.30 0.00	56.73 2.08 0.00	56.25 1.90 0.00	58.63 2.20 0.00	58.67 2.09 0.00	66.84 2.51 0.00	73.17 2.81 0.00	54.37 2.09 0.00	55.87 1.99 0.00	51.87 1.71 0.00	52.29 1.72 0.00
GILBOA____4 23759	46.95 1.50 -0.02	41.56 1.13 -0.02	37.85 1.07 -0.02	38.31 1.01 -0.02	38.20 1.04 -0.02	46.53 1.40 0.00	63.54 1.97 0.00	60.55 2.33 0.00	59.55 2.35 0.00	60.60 2.33 0.00	61.32 2.36 0.00	62.22 2.39 0.00	60.40 2.32 0.00	59.78 2.30 0.00	56.73 2.08 0.00	56.25 1.90 0.00	58.63 2.20 0.00	58.67 2.09 0.00	66.84 2.51 0.00	73.17 2.81 0.00	54.37 2.09 0.00	55.87 1.99 0.00	51.87 1.71 0.00	52.29 1.72 0.00
GILBOA____ 23599	46.95 1.50 -0.02	41.56 1.13 -0.02	37.85 1.07 -0.02	38.31 1.01 -0.02	38.20 1.04 -0.02	46.53 1.40 0.00	63.54 1.97 0.00	60.55 2.33 0.00	59.55 2.35 0.00	60.60 2.33 0.00	61.32 2.36 0.00	62.22 2.39 0.00	60.40 2.32 0.00	59.78 2.30 0.00	56.73 2.08 0.00	56.25 1.90 0.00	58.63 2.20 0.00	58.67 2.09 0.00	66.84 2.51 0.00	73.17 2.81 0.00	54.37 2.09 0.00	55.87 1.99 0.00	51.87 1.71 0.00	52.29 1.72 0.00

GINNA____ 23603	40.79 -4.63 0.00	36.21 -4.20 0.00	33.08 -3.68 0.00	33.44 -3.84 0.00	33.65 -3.49 0.00	41.66 -3.48 0.00	57.93 -3.63 0.00	53.21 -5.01 0.00	52.23 -4.98 0.00	53.37 -4.89 0.00	54.07 -4.89 0.00	54.81 -5.03 0.00	52.80 -5.29 0.00	52.08 -5.40 0.00	49.46 -5.19 0.00	49.24 -5.11 0.00	50.62 -5.81 0.00	50.01 -6.56 0.00	57.70 -6.63 0.00	64.59 -5.77 0.00	47.41 -4.86 0.00	49.14 -4.74 0.00	45.85 -4.31 0.00	46.28 -4.30 0.00
GLEN PARK____ 23778	44.88 -0.55 0.00	39.80 -0.61 0.00	36.17 -0.59 0.00	36.75 -0.52 0.00	36.62 -0.52 0.00	44.77 -0.36 0.00	62.43 0.86 0.00	58.68 0.47 0.00	57.78 0.57 0.00	58.79 0.52 0.00	59.67 0.71 0.00	60.49 0.66 0.00	58.60 0.52 0.00	57.88 0.40 0.00	54.55 -0.11 0.00	54.13 -0.22 0.00	56.49 0.06 0.00	56.57 0.00 0.00	64.71 0.39 0.00	70.92 0.56 0.00	51.80 -0.47 0.00	53.23 -0.65 0.00	49.41 -0.75 0.00	50.07 -0.51 0.00
GLENWOOD_IC_1_G5 23712	74.92 3.95 -25.54	68.13 3.03 -24.69	56.57 2.76 -17.05	53.95 2.65 -14.02	55.45 2.67 -15.64	68.90 3.70 -20.06	76.40 5.66 -9.17	79.29 6.40 -14.67	82.34 6.35 -18.78	79.58 6.41 -14.91	80.65 6.43 -15.27	80.96 6.58 -14.55	79.36 6.33 -14.95	79.36 6.27 -15.62	75.74 5.79 -15.29	75.61 5.60 -15.66	77.84 6.09 -15.32	79.76 6.00 -17.19	87.54 6.95 -16.26	94.24 7.74 -16.14	81.20 5.65 -23.28	80.97 5.60 -21.49	78.44 4.82 -23.46	75.35 4.65 -20.12
GLENWOOD_IC_2_G1 23688	74.55 3.59 -25.54	62.89 2.71 -19.77	52.92 2.50 -13.66	50.86 2.35 -11.23	52.04 2.38 -12.53	64.58 3.39 -16.06	74.02 5.11 -7.34	75.84 5.88 -11.75	78.10 5.78 -15.12	76.10 5.83 -12.01	77.12 5.84 -12.33	77.58 5.98 -11.77	75.92 5.75 -12.09	75.81 5.69 -12.64	72.30 5.25 -12.39	72.13 5.11 -12.67	74.33 5.53 -12.38	75.94 5.49 -13.88	83.88 6.50 -13.06	90.53 7.25 -12.93	76.27 5.28 -18.71	76.20 5.12 -17.20	73.36 4.41 -18.78	74.95 4.25 -20.12
GLENWOOD_IC_3_G1 23689	74.55 3.59 -25.54	62.89 2.71 -19.77	52.92 2.50 -13.66	50.86 2.35 -11.23	52.04 2.38 -12.53	64.58 3.39 -16.06	74.02 5.11 -7.34	75.84 5.88 -11.75	78.10 5.78 -15.12	76.10 5.83 -12.01	77.12 5.84 -12.33	77.58 5.98 -11.77	75.92 5.75 -12.09	75.81 5.69 -12.64	72.30 5.25 -12.39	72.13 5.11 -12.67	74.33 5.53 -12.38	75.94 5.49 -13.88	83.88 6.50 -13.06	90.53 7.25 -12.93	76.27 5.28 -18.71	76.20 5.12 -17.20	73.36 4.41 -18.78	74.95 4.25 -20.12
GLENWOOD____4 23550	74.92 3.95 -25.54	68.15 3.03 -24.71	56.58 2.76 -17.07	53.96 2.65 -14.04	55.47 2.67 -15.65	68.91 3.70 -20.08	76.41 5.66 -9.18	79.30 6.40 -14.68	82.35 6.35 -18.80	79.60 6.41 -14.92	80.67 6.43 -15.28	80.98 6.58 -14.56	79.37 6.33 -14.96	79.38 6.27 -15.63	75.75 5.79 -15.30	75.62 5.60 -15.67	77.85 6.09 -15.33	79.78 6.00 -17.21	87.68 7.08 -16.27	94.40 7.88 -16.16	81.28 5.70 -23.30	81.04 5.66 -21.51	78.46 4.82 -23.48	75.35 4.65 -20.12
GLENWOOD____5 23614	74.92 3.95 -25.54	68.15 3.03 -24.71	56.58 2.76 -17.07	53.96 2.65 -14.04	55.47 2.67 -15.65	68.91 3.70 -20.08	76.41 5.66 -9.18	79.30 6.40 -14.68	82.35 6.35 -18.80	79.60 6.41 -14.92	80.67 6.43 -15.28	80.98 6.58 -14.56	79.37 6.33 -14.96	79.38 6.27 -15.63	75.75 5.79 -15.30	75.62 5.60 -15.67	77.85 6.09 -15.33	79.78 6.00 -17.21	87.68 7.08 -16.27	94.40 7.88 -16.16	81.28 5.70 -23.30	81.04 5.66 -21.51	78.46 4.82 -23.48	75.35 4.65 -20.12
GLOBAL GREEN_PORT_GT1 23814	80.69 9.72 -25.54	81.07 9.37 -31.29	66.75 8.38 -21.61	63.37 8.31 -17.77	65.28 8.32 -19.82	81.53 10.97 -25.43	90.68 17.49 -11.63	94.68 17.87 -18.59	98.18 17.28 -23.70	94.43 17.36 -18.80	95.33 17.16 -19.21	95.65 17.53 -18.28	93.65 16.79 -18.79	93.65 16.55 -19.61	88.98 15.14 -19.18	88.86 14.84 -19.67	91.49 15.80 -19.27	94.22 16.01 -21.64	104.19 19.30 -20.56	112.42 21.60 -20.47	97.16 15.47 -29.41	95.88 14.76 -27.24	92.85 12.94 -29.74	80.76 10.06 -20.12
GOETHSLN____LBMP 323567	48.77 3.32 -0.03	42.90 2.46 -0.03	39.03 2.24 -0.03	39.39 2.09 -0.03	39.28 2.12 -0.03	48.20 3.07 0.00	66.31 4.74 0.00	64.06 5.59 -0.25	72.02 5.49 -9.32	72.23 5.59 -8.37	76.40 5.60 -11.84	79.03 5.74 -13.46	77.02 5.52 -13.42	78.06 5.46 -15.12	76.53 5.03 -16.84	74.52 4.84 -15.33	74.57 5.30 -12.84	74.74 5.20 -12.96	75.09 6.24 -4.52	77.27 6.90 -0.02	65.74 5.02 -8.44	58.80 4.90 -0.02	54.35 4.16 -0.02	54.58 4.00 -0.01
GOUDEY____7 23579	44.66 -0.77 -0.01	39.41 -1.01 -0.01	35.92 -0.85 -0.01	36.28 -1.01 -0.01	36.33 -0.82 -0.01	44.73 -0.41 0.00	61.75 0.18 0.00	58.10 -0.12 0.00	57.04 -0.17 0.00	57.98 -0.29 0.00	58.55 -0.41 0.00	59.41 -0.42 0.00	57.44 -0.64 0.00	56.79 -0.69 0.00	54.00 -0.66 0.00	53.70 -0.65 0.00	55.58 -0.85 0.00	55.39 -1.19 0.00	63.43 -0.90 0.00	70.15 -0.21 0.00	51.75 -0.52 0.00	53.28 -0.59 0.00	49.56 -0.60 0.00	49.66 -0.91 0.00
GOUDEY____8 23580	44.66 -0.77 -0.01	39.36 -1.05 -0.01	35.89 -0.88 -0.01	36.28 -1.01 -0.01	36.29 -0.85 -0.01	44.68 -0.45 0.00	61.69 0.12 0.00	58.04 -0.17 0.00	56.98 -0.23 0.00	57.92 -0.35 0.00	58.49 -0.47 0.00	59.35 -0.48 0.00	57.38 -0.70 0.00	56.73 -0.75 0.00	53.95 -0.71 0.00	53.64 -0.71 0.00	55.53 -0.90 0.00	55.33 -1.24 0.00	63.36 -0.96 0.00	70.08 -0.28 0.00	51.70 -0.58 0.00	53.23 -0.65 0.00	49.51 -0.65 0.00	49.61 -0.96 0.00
GOWANUS_GT1_1 24077	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT1_2 24078	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT1_3 24079	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT1_4 24080	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT1_5 24084	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01

GOWANUS_GT1_6 24111	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT1_7 24112	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT1_8 24113	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT2_1 24114	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT2_2 24115	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT2_3 24116	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT2_4 24117	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT2_5 24118	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT2_6 24119	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT2_7 24120	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT2_8 24121	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT3_1 24122	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT3_2 24123	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT3_3 24124	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT3_4 24125	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT3_5 24126	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01

GOWANUS_GT3_6 24127	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT3_7 24128	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT3_8 24129	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT4_1 24130	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT4_2 24131	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT4_3 24132	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT4_4 24133	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT4_5 24134	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT4_6 24135	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT4_7 24136	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GOWANUS_GT4_8 24137	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
GREENIDGE___3 23582	43.30 -2.14 0.00	38.03 -2.38 0.00	34.74 -2.02 0.00	35.08 -2.20 0.00	35.25 -1.89 0.00	43.87 -1.26 0.00	60.34 -1.23 0.00	55.83 -2.39 0.00	54.81 -2.40 0.00	55.82 -2.45 0.00	56.37 -2.59 0.00	57.14 -2.69 0.00	55.00 -3.08 0.00	54.32 -3.16 0.00	51.87 -2.79 0.00	51.63 -2.72 0.00	52.99 -3.44 0.00	52.50 -4.07 0.00	60.40 -3.92 0.00	67.62 -2.74 0.00	50.24 -2.04 0.00	51.40 -2.48 0.00	48.41 -1.76 0.00	48.40 -2.17 0.00
GREENIDGE___4 23583	43.30 -2.14 0.00	38.03 -2.38 0.00	34.74 -2.02 0.00	35.08 -2.20 0.00	35.25 -1.89 0.00	43.87 -1.26 0.00	60.34 -1.23 0.00	55.83 -2.39 0.00	54.81 -2.40 0.00	55.82 -2.45 0.00	56.37 -2.59 0.00	57.14 -2.69 0.00	55.00 -3.08 0.00	54.32 -3.16 0.00	51.87 -2.79 0.00	51.63 -2.72 0.00	52.99 -3.44 0.00	52.50 -4.07 0.00	60.40 -3.92 0.00	67.62 -2.74 0.00	50.24 -2.04 0.00	51.40 -2.48 0.00	48.41 -1.76 0.00	48.40 -2.17 0.00
GROVEVILLE___HYD 323602	48.41 2.95 -0.03	42.66 2.22 -0.03	38.85 2.06 -0.03	39.28 1.98 -0.03	39.14 1.97 -0.03	47.89 2.75 0.00	65.88 4.31 0.00	63.28 5.06 0.00	62.24 5.03 0.00	63.45 5.19 0.00	64.15 5.19 0.00	65.16 5.33 0.00	63.19 5.11 0.00	62.54 5.06 0.00	59.19 4.54 0.00	58.81 4.46 0.00	61.34 4.91 0.00	61.44 4.87 0.00	70.18 5.85 0.00	76.90 6.54 0.00	56.93 4.65 0.00	58.35 4.47 0.00	53.98 3.81 0.00	54.22 3.64 0.00
HAMPSHIRE___PAPER_HYD 323593	45.47 0.05 0.01	40.64 0.24 0.01	36.90 0.15 0.01	37.57 0.30 0.01	37.32 0.19 0.01	45.00 -0.14 0.00	61.57 0.00 0.00	57.98 -0.23 0.00	56.98 -0.23 0.00	58.27 0.00 0.00	59.02 0.06 0.00	59.83 0.00 0.00	58.14 0.06 0.00	57.48 0.00 0.00	54.38 -0.27 0.00	53.97 -0.38 0.00	56.43 0.00 0.00	56.57 0.00 0.00	64.14 -0.19 0.00	69.73 -0.63 0.00	51.33 -0.94 0.00	53.23 -0.65 0.00	49.82 -0.35 0.00	50.37 -0.20 0.00
HARZA MOOSE___RIVER 24016	45.46 0.05 0.01	40.36 -0.04 0.01	36.68 -0.07 0.01	37.23 -0.04 0.01	37.09 -0.04 0.01	45.22 0.09 0.00	62.43 0.86 0.00	58.92 0.70 0.00	57.89 0.69 0.00	58.97 0.70 0.00	59.79 0.83 0.00	60.61 0.78 0.00	58.72 0.64 0.00	58.11 0.63 0.00	54.93 0.27 0.00	54.51 0.16 0.00	56.82 0.40 0.00	56.91 0.34 0.00	64.91 0.58 0.00	71.06 0.70 0.00	52.28 0.00 0.00	53.82 -0.05 0.00	50.07 -0.10 0.00	50.62 0.05 0.00

HEMPSTEAD____ 23647	75.05 4.09 -25.54	70.88 3.15 -27.32	58.53 2.90 -18.86	55.55 2.76 -15.52	57.23 2.79 -17.30	71.21 3.88 -22.20	77.50 5.79 -10.15	80.97 6.52 -16.23	84.35 6.41 -20.74	81.25 6.53 -16.45	82.28 6.49 -16.84	82.51 6.64 -16.04	80.95 6.39 -16.48	81.01 6.32 -17.21	77.34 5.85 -16.84	77.31 5.71 -17.26	79.47 6.15 -16.89	81.65 6.11 -18.96	89.44 7.14 -17.97	96.17 7.95 -17.86	83.85 5.85 -25.72	83.36 5.71 -23.78	81.04 4.92 -25.96	75.50 4.80 -20.12
HICKLING___1 23621	44.39 -1.04 0.00	38.84 -1.58 0.00	35.48 -1.29 0.00	35.76 -1.53 0.00	35.99 -1.15 0.00	45.04 -0.09 0.00	63.11 1.54 0.00	58.39 0.17 0.00	57.27 0.06 0.00	58.15 -0.12 0.00	58.61 -0.35 0.00	59.47 -0.36 0.00	57.15 -0.93 0.00	56.44 -1.03 0.00	53.78 -0.87 0.00	53.48 -0.87 0.00	54.91 -1.52 0.00	54.25 -2.32 0.00	62.72 -1.61 0.00	70.50 0.14 0.00	51.60 -0.68 0.00	53.01 -0.86 0.00	49.51 -0.65 0.00	49.26 -1.31 0.00
HICKLING___2 23622	44.39 -1.04 0.00	38.84 -1.58 0.00	35.48 -1.29 0.00	35.76 -1.53 0.00	35.99 -1.15 0.00	45.04 -0.09 0.00	63.11 1.54 0.00	58.39 0.17 0.00	57.27 0.06 0.00	58.15 -0.12 0.00	58.61 -0.35 0.00	59.47 -0.36 0.00	57.15 -0.93 0.00	56.44 -1.03 0.00	53.78 -0.87 0.00	53.48 -0.87 0.00	54.91 -1.52 0.00	54.25 -2.32 0.00	62.72 -1.61 0.00	70.50 0.14 0.00	51.60 -0.68 0.00	53.01 -0.86 0.00	49.51 -0.65 0.00	49.26 -1.31 0.00
HIGH FALLS___HY 23754	50.32 4.86 -0.03	44.39 3.96 -0.03	40.43 3.64 -0.03	41.11 3.80 -0.03	40.66 3.49 -0.03	49.38 4.24 0.00	67.79 6.22 0.00	64.97 6.75 0.00	63.96 6.75 0.00	65.38 7.11 0.00	66.21 7.25 0.00	67.13 7.30 0.00	65.05 6.97 0.00	64.32 6.84 0.00	60.83 6.18 0.00	60.49 6.14 0.00	63.14 6.72 0.00	63.36 6.79 0.00	72.43 8.11 0.00	79.58 9.22 0.00	58.60 6.33 0.00	60.40 6.52 0.00	55.94 5.77 0.00	56.29 5.71 0.00
HILLBURN___GT 23639	48.54 3.09 -0.02	42.73 2.30 -0.02	38.88 2.10 -0.02	39.28 1.98 -0.02	39.17 2.01 -0.02	48.02 2.89 0.00	66.06 4.49 0.00	63.52 5.30 0.00	62.41 5.21 0.00	63.51 5.24 0.00	64.21 5.25 0.00	65.22 5.38 0.00	63.25 5.17 0.00	62.59 5.12 0.00	59.30 4.65 0.00	58.86 4.51 0.00	61.39 4.97 0.00	61.44 4.87 0.00	70.25 5.92 0.00	76.97 6.61 0.00	56.98 4.70 0.00	58.46 4.58 0.00	53.98 3.81 0.00	54.17 3.59 0.00
HOLTSVILLE_IC_1 23690	77.73 6.77 -25.54	78.53 6.83 -31.29	64.51 6.14 -21.61	61.09 6.04 -17.77	63.05 6.09 -19.82	78.65 8.08 -25.43	85.69 12.50 -11.63	89.74 12.92 -18.59	93.43 12.53 -23.70	89.77 12.70 -18.80	90.73 12.56 -19.21	90.98 12.86 -18.29	89.18 12.31 -18.79	89.28 12.19 -19.62	85.04 11.20 -19.18	85.00 10.98 -19.67	87.49 11.79 -19.27	89.93 11.71 -21.64	98.53 13.64 -20.56	106.09 15.27 -20.47	92.83 11.13 -29.42	92.11 10.99 -27.24	89.59 9.68 -29.74	77.93 7.23 -20.12
HOLTSVILLE_IC_10 23699	77.87 6.90 -25.54	78.59 6.91 -31.28	64.57 6.21 -21.60	61.16 6.11 -17.76	63.12 6.17 -19.81	78.68 8.12 -25.42	85.81 12.62 -11.62	89.90 13.10 -18.58	93.59 12.70 -23.68	89.93 12.88 -18.79	90.84 12.68 -19.20	91.09 12.98 -18.28	89.35 12.49 -18.78	89.39 12.30 -19.61	85.20 11.37 -19.17	85.15 11.14 -19.66	87.59 11.91 -19.26	90.08 11.88 -21.63	98.71 13.83 -20.55	106.29 15.48 -20.46	92.91 11.24 -29.40	92.15 11.04 -27.22	89.62 9.73 -29.72	78.08 7.38 -20.12
HOLTSVILLE_IC_2 23691	77.73 6.77 -25.54	78.53 6.83 -31.29	64.51 6.14 -21.61	61.09 6.04 -17.77	63.05 6.09 -19.82	78.65 8.08 -25.43	85.69 12.50 -11.63	89.74 12.92 -18.59	93.43 12.53 -23.70	89.77 12.70 -18.80	90.73 12.56 -19.21	90.98 12.86 -18.29	89.18 12.31 -18.79	89.28 12.19 -19.62	85.04 11.20 -19.18	85.00 10.98 -19.67	87.49 11.79 -19.27	89.93 11.71 -21.64	98.53 13.64 -20.56	106.09 15.27 -20.47	92.83 11.13 -29.42	92.11 10.99 -27.24	89.59 9.68 -29.74	77.93 7.23 -20.12
HOLTSVILLE_IC_3 23692	77.73 6.77 -25.54	78.53 6.83 -31.29	64.51 6.14 -21.61	61.09 6.04 -17.77	63.05 6.09 -19.82	78.65 8.08 -25.43	85.69 12.50 -11.63	89.74 12.92 -18.59	93.43 12.53 -23.70	89.77 12.70 -18.80	90.73 12.56 -19.21	90.98 12.86 -18.29	89.18 12.31 -18.79	89.28 12.19 -19.62	85.04 11.20 -19.18	85.00 10.98 -19.67	87.49 11.79 -19.27	89.93 11.71 -21.64	98.53 13.64 -20.56	106.09 15.27 -20.47	92.83 11.13 -29.42	92.11 10.99 -27.24	89.59 9.68 -29.74	77.93 7.23 -20.12
HOLTSVILLE_IC_4 23693	77.73 6.77 -25.54	78.53 6.83 -31.29	64.51 6.14 -21.61	61.09 6.04 -17.77	63.05 6.09 -19.82	78.65 8.08 -25.43	85.69 12.50 -11.63	89.74 12.92 -18.59	93.43 12.53 -23.70	89.77 12.70 -18.80	90.73 12.56 -19.21	90.98 12.86 -18.29	89.18 12.31 -18.79	89.28 12.19 -19.62	85.04 11.20 -19.18	85.00 10.98 -19.67	87.49 11.79 -19.27	89.93 11.71 -21.64	98.53 13.64 -20.56	106.09 15.27 -20.47	92.83 11.13 -29.42	92.11 10.99 -27.24	89.59 9.68 -29.74	77.93 7.23 -20.12
HOLTSVILLE_IC_5 23694	77.73 6.77 -25.54	78.53 6.83 -31.29	64.51 6.14 -21.61	61.09 6.04 -17.77	63.05 6.09 -19.82	78.65 8.08 -25.43	85.69 12.50 -11.63	89.74 12.92 -18.59	93.43 12.53 -23.70	89.77 12.70 -18.80	90.73 12.56 -19.21	90.98 12.86 -18.29	89.18 12.31 -18.79	89.28 12.19 -19.62	85.04 11.20 -19.18	85.00 10.98 -19.67	87.49 11.79 -19.27	89.93 11.71 -21.64	98.53 13.64 -20.56	106.09 15.27 -20.47	92.83 11.13 -29.42	92.11 10.99 -27.24	89.59 9.68 -29.74	77.93 7.23 -20.12
HOLTSVILLE_IC_6 23695	77.87 6.90 -25.54	78.59 6.91 -31.28	64.57 6.21 -21.60	61.16 6.11 -17.76	63.12 6.17 -19.81	78.68 8.12 -25.42	85.81 12.62 -11.62	89.90 13.10 -18.58	93.59 12.70 -23.68	89.93 12.88 -18.79	90.84 12.68 -19.20	91.09 12.98 -18.28	89.35 12.49 -18.78	89.39 12.30 -19.61	85.20 11.37 -19.17	85.15 11.14 -19.66	87.59 11.91 -19.26	90.08 11.88 -21.63	98.71 13.83 -20.55	106.29 15.48 -20.46	92.91 11.24 -29.40	92.15 11.04 -27.22	89.62 9.73 -29.72	78.08 7.38 -20.12
HOLTSVILLE_IC_7 23696	77.87 6.90 -25.54	78.59 6.91 -31.28	64.57 6.21 -21.60	61.16 6.11 -17.76	63.12 6.17 -19.81	78.68 8.12 -25.42	85.81 12.62 -11.62	89.90 13.10 -18.58	93.59 12.70 -23.68	89.93 12.88 -18.79	90.84 12.68 -19.20	91.09 12.98 -18.28	89.35 12.49 -18.78	89.39 12.30 -19.61	85.20 11.37 -19.17	85.15 11.14 -19.66	87.59 11.91 -19.26	90.08 11.88 -21.63	98.71 13.83 -20.55	106.29 15.48 -20.46	92.91 11.24 -29.40	92.15 11.04 -27.22	89.62 9.73 -29.72	78.08 7.38 -20.12
HOLTSVILLE_IC_8 23697	77.87 6.90 -25.54	78.59 6.91 -31.28	64.57 6.21 -21.60	61.16 6.11 -17.76	63.12 6.17 -19.81	78.68 8.12 -25.42	85.81 12.62 -11.62	89.90 13.10 -18.58	93.59 12.70 -23.68	89.93 12.88 -18.79	90.84 12.68 -19.20	91.09 12.98 -18.28	89.35 12.49 -18.78	89.39 12.30 -19.61	85.20 11.37 -19.17	85.15 11.14 -19.66	87.59 11.91 -19.26	90.08 11.88 -21.63	98.71 13.83 -20.55	106.29 15.48 -20.46	92.91 11.24 -29.40	92.15 11.04 -27.22	89.62 9.73 -29.72	78.08 7.38 -20.12
HOLTSVILLE_IC_9 23698	77.87 6.90 -25.54	78.59 6.91 -31.28	64.57 6.21 -21.60	61.16 6.11 -17.76	63.12 6.17 -19.81	78.68 8.12 -25.42	85.81 12.62 -11.62	89.90 13.10 -18.58	93.59 12.70 -23.68	89.93 12.88 -18.79	90.84 12.68 -19.20	91.09 12.98 -18.28	89.35 12.49 -18.78	89.39 12.30 -19.61	85.20 11.37 -19.17	85.15 11.14 -19.66	87.59 11.91 -19.26	90.08 11.88 -21.63	98.71 13.83 -20.55	106.29 15.48 -20.46	92.91 11.24 -29.40	92.15 11.04 -27.22	89.62 9.73 -29.72	78.08 7.38 -20.12
HQ_GEN_CEDARS 23644	46.42 1.00 0.01	41.82 1.41 0.01	37.93 1.18 0.01	38.65 1.38 0.01	38.36 1.23 0.01	45.63 0.50 0.00	60.89 -0.68 0.00	57.34 -0.87 0.00	56.35 -0.86 0.00	57.57 -0.70 0.00	58.31 -0.65 0.00	58.99 -0.84 0.00	57.44 -0.64 0.00	56.90 -0.57 0.00	54.06 -0.60 0.00	53.75 -0.60 0.00	56.26 -0.17 0.00	56.63 0.06 0.00	64.01 -0.32 0.00	69.23 -1.13 0.00	50.60 -1.67 0.00	53.07 -0.81 0.00	50.57 0.40 0.00	50.98 0.40 0.00

HQ_GEN_CEDARS_PROXY 323590	45.69 0.27 0.01	41.21 0.81 0.01	37.38 0.62 0.01	38.09 0.82 0.01	37.77 0.63 0.01	47.49 0.00 -2.36	58.47 -0.74 2.36	57.46 -0.76 0.00	56.46 -0.74 0.00	57.69 -0.58 0.00	58.37 -0.59 0.00	59.23 -0.60 0.00	57.67 -0.41 0.00	57.13 -0.34 0.00	54.27 -0.38 0.00	53.92 -0.43 0.00	56.49 0.06 0.00	56.86 0.28 0.00	64.20 -0.13 0.00	64.96 -0.91 4.48	55.92 -0.84 -4.48	53.18 -0.70 0.00	50.07 -0.10 0.00	50.47 -0.10 0.00
HQ_GEN_IMPORT 323601	45.15 -0.27 0.00	40.49 0.08 0.00	36.76 0.00 0.00	37.39 0.11 0.00	37.14 0.00 0.00	47.13 -0.36 -2.36	58.41 -0.80 2.36	57.40 -0.82 0.00	56.41 -0.80 0.00	57.51 -0.76 0.00	58.19 -0.77 0.00	58.99 -0.84 0.00	57.44 -0.64 0.00	56.90 -0.57 0.00	54.22 -0.44 0.00	53.97 -0.38 0.00	56.03 -0.40 0.00	56.40 -0.17 0.00	63.81 -0.51 0.00	64.89 -0.99 4.48	55.45 -0.58 -3.75	54.13 -0.48 -0.74	49.71 -0.45 0.00	50.17 -0.40 0.00
HQ_GEN_WHEEL 23651	45.15 -0.27 0.00	40.49 0.08 0.00	36.76 0.00 0.00	37.39 0.11 0.00	37.14 0.00 0.00	47.13 -0.36 -2.36	58.41 -0.80 2.36	57.40 -0.82 0.00	56.41 -0.80 0.00	57.51 -0.76 0.00	58.19 -0.77 0.00	58.99 -0.84 0.00	57.44 -0.64 0.00	56.90 -0.57 0.00	54.22 -0.44 0.00	53.97 -0.38 0.00	56.03 -0.40 0.00	56.40 -0.17 0.00	63.81 -0.51 0.00	64.89 -0.99 4.48	55.45 -0.58 -3.75	54.13 -0.48 -0.74	49.71 -0.45 0.00	50.17 -0.40 0.00
HUDSON AVE_GT_3 23810	48.90 3.45 -0.03	43.02 2.59 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.34 3.20 0.00	66.49 4.93 0.00	64.23 5.76 -0.25	72.25 5.72 -9.32	72.40 5.77 -8.37	76.58 5.78 -11.84	79.21 5.92 -13.46	77.19 5.69 -13.42	78.23 5.63 -15.12	76.69 5.19 -16.84	74.74 5.05 -15.33	74.74 5.47 -12.84	74.96 5.43 -12.96	75.29 6.43 -4.52	77.55 7.18 -0.02	65.94 5.23 -8.44	58.96 5.06 -0.02	54.55 4.36 -0.02	54.73 4.15 -0.01
HUDSON AVE_GT_4 23540	48.90 3.45 -0.03	43.02 2.59 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.34 3.20 0.00	66.49 4.93 0.00	64.23 5.76 -0.25	72.25 5.72 -9.32	72.40 5.77 -8.37	76.58 5.78 -11.84	79.21 5.92 -13.46	77.19 5.69 -13.42	78.23 5.63 -15.12	76.69 5.19 -16.84	74.74 5.05 -15.33	74.74 5.47 -12.84	74.96 5.43 -12.96	75.29 6.43 -4.52	77.55 7.18 -0.02	65.94 5.23 -8.44	58.96 5.06 -0.02	54.55 4.36 -0.02	54.73 4.15 -0.01
HUDSON AVE_GT_5 23657	48.90 3.45 -0.03	43.02 2.59 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.34 3.20 0.00	66.49 4.93 0.00	64.23 5.76 -0.25	72.25 5.72 -9.32	72.40 5.77 -8.37	76.58 5.78 -11.84	79.21 5.92 -13.46	77.19 5.69 -13.42	78.23 5.63 -15.12	76.69 5.19 -16.84	74.74 5.05 -15.33	74.74 5.47 -12.84	74.96 5.43 -12.96	75.29 6.43 -4.52	77.55 7.18 -0.02	65.94 5.23 -8.44	58.96 5.06 -0.02	54.55 4.36 -0.02	54.73 4.15 -0.01
HUDSON_AVE_10 24168	48.81 3.36 -0.03	42.90 2.46 -0.03	39.03 2.24 -0.03	39.39 2.09 -0.03	39.28 2.12 -0.03	48.16 3.02 0.00	66.31 4.74 0.00	63.70 5.47 -0.01	63.00 5.38 -0.41	64.06 5.42 -0.37	64.91 5.42 -0.52	65.99 5.56 -0.60	64.02 5.34 -0.59	63.44 5.29 -0.67	60.27 4.86 -0.74	59.76 4.73 -0.68	62.13 5.13 -0.57	62.24 5.09 -0.57	70.58 6.05 -0.20	77.13 6.75 -0.02	59.10 4.91 -1.91	58.69 4.79 -0.02	54.25 4.06 -0.02	54.58 4.00 -0.01
HUNTER MOUNT___DRP 323613	48.64 3.18 -0.04	42.99 2.55 -0.04	39.15 2.35 -0.04	39.67 2.35 -0.04	39.48 2.30 -0.04	48.25 3.11 0.00	66.00 4.43 0.00	63.22 5.01 0.00	62.13 4.92 0.00	63.34 5.07 0.00	64.03 5.07 0.00	64.98 5.15 0.00	63.02 4.94 0.00	62.31 4.83 0.00	58.98 4.32 0.00	58.48 4.13 0.00	61.17 4.74 0.00	61.38 4.81 0.00	70.12 5.79 0.00	76.76 6.40 0.00	56.88 4.60 0.00	58.35 4.47 0.00	54.08 3.91 0.00	54.42 3.84 0.00
HUNTLEY___63 23557	40.75 -4.68 0.00	35.40 -5.01 0.00	32.50 -4.26 0.00	32.70 -4.59 0.00	33.06 -4.09 0.00	41.66 -3.48 0.00	58.37 -3.20 0.00	52.45 -5.76 0.00	51.37 -5.84 0.00	52.56 -5.71 0.00	53.24 -5.72 0.00	53.91 -5.92 0.00	51.58 -6.51 0.00	50.58 -6.90 0.00	48.59 -6.07 0.00	48.48 -5.87 0.00	48.87 -7.56 0.00	47.58 -9.00 0.00	55.32 -9.01 0.00	63.68 -6.68 0.00	46.73 -5.54 0.00	48.92 -4.96 0.00	46.50 -3.66 0.00	45.97 -4.60 0.00
HUNTLEY___64 23558	40.75 -4.68 0.00	35.40 -5.01 0.00	32.50 -4.26 0.00	32.70 -4.59 0.00	33.06 -4.09 0.00	41.66 -3.48 0.00	58.37 -3.20 0.00	52.45 -5.76 0.00	51.37 -5.84 0.00	52.56 -5.71 0.00	53.24 -5.72 0.00	53.91 -5.92 0.00	51.58 -6.51 0.00	50.58 -6.90 0.00	48.59 -6.07 0.00	48.48 -5.87 0.00	48.87 -7.56 0.00	47.58 -9.00 0.00	55.32 -9.01 0.00	63.68 -6.68 0.00	46.73 -5.54 0.00	48.92 -4.96 0.00	46.50 -3.66 0.00	45.97 -4.60 0.00
HUNTLEY___65 23559	40.75 -4.68 0.00	35.40 -5.01 0.00	32.50 -4.26 0.00	32.70 -4.59 0.00	33.06 -4.09 0.00	41.66 -3.48 0.00	58.37 -3.20 0.00	52.45 -5.76 0.00	51.37 -5.84 0.00	52.56 -5.71 0.00	53.24 -5.72 0.00	53.91 -5.92 0.00	51.58 -6.51 0.00	50.58 -6.90 0.00	48.59 -6.07 0.00	48.48 -5.87 0.00	48.87 -7.56 0.00	47.58 -9.00 0.00	55.32 -9.01 0.00	63.68 -6.68 0.00	46.73 -5.54 0.00	48.92 -4.96 0.00	46.50 -3.66 0.00	45.97 -4.60 0.00
HUNTLEY___66 23560	40.75 -4.68 0.00	35.40 -5.01 0.00	32.50 -4.26 0.00	32.70 -4.59 0.00	33.06 -4.09 0.00	41.66 -3.48 0.00	58.37 -3.20 0.00	52.45 -5.76 0.00	51.37 -5.84 0.00	52.56 -5.71 0.00	53.24 -5.72 0.00	53.91 -5.92 0.00	51.58 -6.51 0.00	50.58 -6.90 0.00	48.59 -6.07 0.00	48.48 -5.87 0.00	48.87 -7.56 0.00	47.58 -9.00 0.00	55.32 -9.01 0.00	63.68 -6.68 0.00	46.73 -5.54 0.00	48.92 -4.96 0.00	46.50 -3.66 0.00	45.97 -4.60 0.00
HUNTLEY___67 23561	40.38 -5.04 0.00	35.03 -5.37 0.00	32.17 -4.60 0.00	32.40 -4.88 0.00	32.72 -4.42 0.00	41.21 -3.93 0.00	57.57 -4.00 0.00	51.70 -6.52 0.00	50.57 -6.64 0.00	51.68 -6.58 0.00	52.36 -6.60 0.00	52.95 -6.88 0.00	50.71 -7.38 0.00	49.72 -7.76 0.00	47.83 -6.83 0.00	47.72 -6.63 0.00	48.08 -8.35 0.00	46.90 -9.67 0.00	54.42 -9.91 0.00	62.48 -7.88 0.00	45.90 -6.38 0.00	48.11 -5.76 0.00	45.55 -4.62 0.00	45.21 -5.36 0.00
HUNTLEY___68 23562	40.38 -5.04 0.00	35.03 -5.37 0.00	32.17 -4.60 0.00	32.40 -4.88 0.00	32.72 -4.42 0.00	41.21 -3.93 0.00	57.57 -4.00 0.00	51.70 -6.52 0.00	50.57 -6.64 0.00	51.68 -6.58 0.00	52.36 -6.60 0.00	52.95 -6.88 0.00	50.71 -7.38 0.00	49.72 -7.76 0.00	47.83 -6.83 0.00	47.72 -6.63 0.00	48.08 -8.35 0.00	46.90 -9.67 0.00	54.42 -9.91 0.00	62.48 -7.88 0.00	45.90 -6.38 0.00	48.11 -5.76 0.00	45.55 -4.62 0.00	45.21 -5.36 0.00
HYLAND___LFGE 323620	43.61 -1.82 0.00	38.47 -1.94 0.00	35.22 -1.54 0.00	35.53 -1.75 0.00	35.84 -1.30 0.00	44.82 -0.32 0.00	63.23 1.66 0.00	57.87 -0.35 0.00	56.75 -0.46 0.00	57.86 -0.41 0.00	58.49 -0.47 0.00	59.23 -0.60 0.00	56.80 -1.28 0.00	55.98 -1.49 0.00	53.18 -1.48 0.00	52.99 -1.36 0.00	54.28 -2.14 0.00	53.41 -3.17 0.00	62.08 -2.25 0.00	70.15 -0.21 0.00	51.23 -1.05 0.00	52.91 -0.97 0.00	49.31 -0.85 0.00	49.36 -1.21 0.00
INDECK___CORINTH 23802	50.49 5.00 -0.07	44.88 4.40 -0.07	40.83 4.01 -0.07	41.49 4.14 -0.07	41.33 4.12 -0.07	49.74 4.60 0.00	67.42 5.85 0.00	64.45 6.23 0.00	63.10 5.89 0.00	63.69 5.42 0.00	64.50 5.54 0.00	65.46 5.62 0.00	62.96 4.88 0.00	62.36 4.89 0.00	58.87 4.21 0.00	58.15 3.80 0.00	60.89 4.46 0.00	60.99 4.41 0.00	70.12 5.79 0.00	76.76 6.40 0.00	57.50 5.23 0.00	59.26 5.39 0.00	54.83 4.67 0.00	55.83 5.26 0.00

INDECK___ILION 23567	46.91 1.50 0.01	41.65 1.25 0.01	37.89 1.14 0.01	38.38 1.12 0.01	38.28 1.15 0.01	46.67 1.53 0.00	63.91 2.34 0.00	60.43 2.21 0.00	59.38 2.17 0.00	60.42 2.16 0.00	61.20 2.24 0.00	62.11 2.27 0.00	60.17 2.09 0.00	59.49 2.01 0.00	56.46 1.80 0.00	56.14 1.79 0.00	58.40 1.97 0.00	58.55 1.98 0.00	66.64 2.32 0.00	72.96 2.60 0.00	54.11 1.83 0.00	55.71 1.83 0.00	51.77 1.61 0.00	52.24 1.67 0.00
INDECK___OLEAN 23982	41.84 -3.59 0.00	36.57 -3.84 0.00	33.46 -3.31 0.00	33.70 -3.58 0.00	34.02 -3.12 0.00	43.15 -1.99 0.00	61.51 -0.06 0.00	57.29 -0.93 0.00	56.35 -0.86 0.00	57.22 -1.05 0.00	57.72 -1.24 0.00	58.46 -1.38 0.00	55.99 -2.09 0.00	55.06 -2.41 0.00	52.63 -2.02 0.00	52.23 -2.12 0.00	53.16 -3.27 0.00	52.05 -4.53 0.00	60.85 -3.47 0.00	69.66 -0.70 0.00	50.86 -1.41 0.00	52.26 -1.62 0.00	49.01 -1.15 0.00	47.24 -3.34 0.00
INDECK___OSWEGO 23783	44.06 -1.36 0.00	39.03 -1.37 0.00	35.55 -1.21 0.00	36.01 -1.27 0.00	35.95 -1.19 0.00	44.01 -1.13 0.00	60.34 -1.23 0.00	56.76 -1.46 0.00	55.78 -1.43 0.00	56.81 -1.46 0.00	57.49 -1.47 0.00	58.34 -1.50 0.00	56.51 -1.57 0.00	55.87 -1.61 0.00	53.07 -1.59 0.00	52.77 -1.58 0.00	54.74 -1.69 0.00	54.65 -1.92 0.00	62.40 -1.93 0.00	68.67 -1.69 0.00	50.81 -1.46 0.00	52.37 -1.51 0.00	48.86 -1.30 0.00	49.21 -1.37 0.00
INDECK___YERKES 23781	40.75 -4.68 0.00	35.40 -5.01 0.00	32.50 -4.26 0.00	32.70 -4.59 0.00	33.06 -4.09 0.00	41.66 -3.48 0.00	58.37 -3.20 0.00	52.45 -5.76 0.00	51.37 -5.84 0.00	52.56 -5.71 0.00	53.24 -5.72 0.00	53.91 -5.92 0.00	51.58 -6.51 0.00	50.58 -6.90 0.00	48.59 -6.07 0.00	48.48 -5.87 0.00	48.87 -7.56 0.00	47.58 -9.00 0.00	55.32 -9.01 0.00	63.68 -6.68 0.00	46.73 -5.54 0.00	48.92 -4.96 0.00	46.50 -3.66 0.00	45.97 -4.60 0.00
INDIAN POINT_GT_1 24139	48.27 2.82 -0.02	42.49 2.06 -0.02	38.70 1.91 -0.02	39.09 1.79 -0.02	38.99 1.82 -0.02	47.75 2.62 0.00	65.63 4.06 0.00	63.06 4.83 -0.01	62.31 4.81 -0.29	63.37 4.84 -0.26	64.17 4.83 -0.37	65.22 4.97 -0.42	63.27 4.76 -0.42	62.67 4.71 -0.48	59.51 4.32 -0.53	59.02 4.18 -0.48	61.40 4.57 -0.40	61.51 4.53 -0.41	69.94 5.47 -0.14	76.41 6.05 0.00	56.88 4.34 -0.27	58.08 4.20 0.00	53.68 3.51 0.00	53.91 3.34 0.00
INDIAN POINT_GT_2 23659	48.27 2.82 -0.02	42.49 2.06 -0.02	38.70 1.91 -0.02	39.09 1.79 -0.02	38.99 1.82 -0.02	47.75 2.62 0.00	65.63 4.06 0.00	63.06 4.83 -0.01	62.31 4.81 -0.29	63.37 4.84 -0.26	64.17 4.83 -0.37	65.22 4.97 -0.42	63.27 4.76 -0.42	62.67 4.71 -0.48	59.51 4.32 -0.53	59.02 4.18 -0.48	61.40 4.57 -0.40	61.51 4.53 -0.41	69.94 5.47 -0.14	76.41 6.05 0.00	56.88 4.34 -0.27	58.08 4.20 0.00	53.68 3.51 0.00	53.91 3.34 0.00
INDIAN POINT_GT_3 24019	48.27 2.82 -0.02	42.49 2.06 -0.02	38.70 1.91 -0.02	39.09 1.79 -0.02	38.99 1.82 -0.02	47.75 2.62 0.00	65.63 4.06 0.00	63.06 4.83 -0.01	62.31 4.81 -0.29	63.37 4.84 -0.26	64.17 4.83 -0.37	65.22 4.97 -0.42	63.27 4.76 -0.42	62.67 4.71 -0.48	59.51 4.32 -0.53	59.02 4.18 -0.48	61.40 4.57 -0.40	61.51 4.53 -0.41	69.94 5.47 -0.14	76.41 6.05 0.00	56.88 4.34 -0.27	58.08 4.20 0.00	53.68 3.51 0.00	53.91 3.34 0.00
INDIAN POINT___2 23530	48.22 2.77 -0.02	42.45 2.02 -0.02	38.62 1.84 -0.02	39.02 1.71 -0.02	38.91 1.75 -0.02	47.71 2.57 0.00	65.57 4.00 0.00	63.00 4.77 -0.01	62.25 4.75 -0.29	63.31 4.78 -0.26	64.05 4.72 -0.37	65.16 4.91 -0.43	63.21 4.70 -0.42	62.56 4.60 -0.48	59.40 4.21 -0.53	58.91 4.08 -0.48	61.35 4.51 -0.41	61.40 4.41 -0.41	69.81 5.34 -0.14	76.27 5.91 0.00	56.83 4.29 -0.27	58.03 4.15 0.00	53.63 3.46 0.00	53.86 3.29 0.00
INDIAN POINT___3 23531	48.18 2.73 -0.02	42.41 1.98 -0.02	38.62 1.84 -0.02	39.02 1.71 -0.02	38.91 1.75 -0.02	47.66 2.53 0.00	65.51 3.94 0.00	62.94 4.72 -0.01	62.12 4.63 -0.28	63.18 4.66 -0.25	63.97 4.66 -0.35	65.02 4.79 -0.40	63.13 4.65 -0.40	62.47 4.54 -0.45	59.31 4.15 -0.50	58.83 4.02 -0.46	61.27 4.46 -0.38	61.37 4.41 -0.38	69.74 5.27 -0.13	76.20 5.84 0.00	56.76 4.23 -0.25	57.97 4.09 0.00	53.58 3.41 0.00	53.81 3.24 0.00
IP CORINTH___1 23988	50.49 5.00 -0.07	44.88 4.40 -0.07	40.83 4.01 -0.07	41.49 4.14 -0.07	41.33 4.12 -0.07	49.78 4.65 0.00	67.48 5.91 0.00	64.51 6.29 0.00	63.10 5.89 0.00	63.51 5.24 0.00	64.21 5.25 0.00	65.04 5.21 0.00	62.50 4.41 0.00	61.96 4.48 0.00	58.54 3.88 0.00	57.77 3.42 0.00	60.49 4.06 0.00	60.70 4.13 0.00	69.99 5.66 0.00	76.76 6.40 0.00	57.56 5.28 0.00	59.32 5.44 0.00	54.88 4.72 0.00	55.88 5.31 0.00
IP___TICONDEROGA 23804	51.66 6.18 -0.06	45.88 5.41 -0.06	41.82 5.00 -0.06	42.48 5.14 -0.06	42.40 5.20 -0.06	50.19 5.05 0.00	67.48 5.91 0.00	64.74 6.52 0.00	63.56 6.35 0.00	64.74 6.47 0.00	65.56 6.60 0.00	66.35 6.52 0.00	64.30 6.21 0.00	63.57 6.09 0.00	60.34 5.68 0.00	59.41 5.05 0.00	62.35 5.92 0.00	62.51 5.94 0.00	70.95 6.63 0.00	77.18 6.82 0.00	57.92 5.65 0.00	59.48 5.60 0.00	55.03 4.87 0.00	56.39 5.82 0.00
JARVIS____ 23743	45.78 0.36 0.01	40.64 0.24 0.01	37.00 0.26 0.01	37.49 0.22 0.01	37.35 0.22 0.01	45.49 0.36 0.00	62.18 0.62 0.00	58.86 0.64 0.00	57.84 0.63 0.00	58.91 0.64 0.00	59.61 0.65 0.00	60.49 0.66 0.00	58.66 0.58 0.00	58.05 0.57 0.00	55.15 0.49 0.00	54.79 0.43 0.00	56.94 0.51 0.00	57.08 0.51 0.00	64.91 0.58 0.00	71.06 0.70 0.00	52.75 0.47 0.00	54.31 0.43 0.00	50.57 0.40 0.00	50.98 0.40 0.00
JENNISON___1 23625	45.98 0.55 -0.01	40.54 0.12 -0.01	36.92 0.15 -0.01	37.33 0.04 -0.01	37.37 0.22 -0.01	46.08 0.95 0.00	64.40 2.83 0.00	60.49 2.27 0.00	59.38 2.17 0.00	62.70 4.43 0.00	63.50 4.54 0.00	64.32 4.49 0.00	62.15 4.07 0.00	61.39 3.91 0.00	57.72 3.06 0.00	57.23 2.88 0.00	57.67 1.24 0.00	57.54 0.96 0.00	66.13 1.80 0.00	72.96 2.60 0.00	53.37 1.10 0.00	54.74 0.86 0.00	50.97 0.80 0.00	51.38 0.81 0.00
JENNISON___2 23626	45.94 0.50 -0.01	40.50 0.08 -0.01	36.88 0.11 -0.01	37.29 0.00 -0.01	37.34 0.19 -0.01	46.04 0.90 0.00	64.34 2.77 0.00	60.43 2.21 0.00	59.32 2.12 0.00	62.58 4.31 0.00	63.38 4.42 0.00	64.20 4.37 0.00	62.03 3.95 0.00	61.33 3.85 0.00	57.61 2.95 0.00	57.12 2.77 0.00	57.61 1.19 0.00	57.48 0.91 0.00	66.00 1.67 0.00	72.89 2.53 0.00	53.32 1.05 0.00	54.68 0.81 0.00	50.92 0.75 0.00	51.33 0.76 0.00
KEDC PORT_JEFF_GT2 24210	77.69 6.72 -25.54	78.49 6.79 -31.29	64.43 6.07 -21.61	61.02 5.96 -17.77	62.98 6.02 -19.82	78.55 7.99 -25.43	85.57 12.38 -11.63	89.62 12.81 -18.59	93.32 12.41 -23.70	89.71 12.64 -18.80	90.61 12.44 -19.21	90.86 12.74 -18.29	89.12 12.26 -18.79	89.16 12.07 -19.62	84.99 11.15 -19.18	84.95 10.92 -19.67	87.43 11.74 -19.27	89.87 11.65 -21.64	98.40 13.51 -20.56	105.88 15.06 -20.47	92.72 11.03 -29.41	92.00 10.88 -27.24	89.54 9.63 -29.74	77.93 7.23 -20.12
KEDC PORT_JEFF_GT3 24211	77.69 6.72 -25.54	78.49 6.79 -31.29	64.43 6.07 -21.61	61.02 5.96 -17.77	62.98 6.02 -19.82	78.55 7.99 -25.43	85.57 12.38 -11.63	89.62 12.81 -18.59	93.32 12.41 -23.70	89.71 12.64 -18.80	90.61 12.44 -19.21	90.86 12.74 -18.29	89.12 12.26 -18.79	89.16 12.07 -19.62	84.99 11.15 -19.18	84.95 10.92 -19.67	87.43 11.74 -19.27	89.87 11.65 -21.64	98.40 13.51 -20.56	105.88 15.06 -20.47	92.72 11.03 -29.41	92.00 10.88 -27.24	89.54 9.63 -29.74	77.93 7.23 -20.12

KEDC_GLWD_GT4 24219	74.92 3.95 -25.54	68.13 3.03 -24.69	56.57 2.76 -17.05	53.95 2.65 -14.02	55.45 2.67 -15.64	68.90 3.70 -20.06	76.40 5.66 -9.17	79.29 6.40 -14.67	82.34 6.35 -18.78	79.58 6.41 -14.91	80.65 6.43 -15.27	80.96 6.58 -14.55	79.36 6.33 -14.95	79.36 6.27 -15.62	75.74 5.79 -15.29	75.61 5.60 -15.66	77.84 6.09 -15.32	79.76 6.00 -17.19	87.54 6.95 -16.26	94.24 7.74 -16.14	81.20 5.65 -23.28	80.97 5.60 -21.49	78.44 4.82 -23.46	75.35 4.65 -20.12
KEDC_GLWD_GT5 24220	74.92 3.95 -25.54	68.13 3.03 -24.69	56.57 2.76 -17.05	53.95 2.65 -14.02	55.45 2.67 -15.64	68.90 3.70 -20.06	76.40 5.66 -9.17	79.29 6.40 -14.67	82.34 6.35 -18.78	79.58 6.41 -14.91	80.65 6.43 -15.27	80.96 6.58 -14.55	79.36 6.33 -14.95	79.36 6.27 -15.62	75.74 5.79 -15.29	75.61 5.60 -15.66	77.84 6.09 -15.32	79.76 6.00 -17.19	87.54 6.95 -16.26	94.24 7.74 -16.14	81.20 5.65 -23.28	80.97 5.60 -21.49	78.44 4.82 -23.46	75.35 4.65 -20.12
KENSICO____ 23655	48.50 3.04 -0.03	42.70 2.26 -0.03	38.84 2.06 -0.03	39.24 1.94 -0.03	39.13 1.97 -0.03	47.98 2.84 0.00	65.94 4.37 0.00	63.41 5.18 -0.01	62.66 5.09 -0.36	63.72 5.13 -0.32	64.60 5.19 -0.45	65.67 5.33 -0.52	63.71 5.11 -0.51	63.12 5.06 -0.58	59.89 4.59 -0.65	59.39 4.46 -0.59	61.83 4.91 -0.49	61.94 4.87 -0.50	70.29 5.79 -0.17	76.76 6.40 0.00	57.25 4.65 -0.32	58.40 4.53 0.00	53.98 3.81 0.00	54.22 3.64 0.00
KIAC_JFK_GT1 23816	49.00 3.54 -0.03	42.98 2.55 -0.03	39.10 2.32 -0.03	39.43 2.12 -0.03	39.32 2.15 -0.03	48.25 3.11 0.00	66.49 4.93 0.00	63.64 5.41 -0.01	62.83 5.21 -0.41	63.88 5.24 -0.37	64.73 5.25 -0.52	65.81 5.38 -0.60	63.84 5.17 -0.59	63.26 5.12 -0.67	60.10 4.70 -0.74	59.54 4.51 -0.68	61.96 4.97 -0.57	62.01 4.87 -0.57	70.32 5.79 -0.20	76.85 6.47 -0.02	58.89 4.70 -1.91	58.47 4.58 -0.02	54.20 4.01 -0.02	54.73 4.15 -0.01
KIAC_JFK_GT2 23817	49.00 3.54 -0.03	42.98 2.55 -0.03	39.10 2.32 -0.03	39.43 2.12 -0.03	39.32 2.15 -0.03	48.25 3.11 0.00	66.49 4.93 0.00	63.64 5.41 -0.01	62.83 5.21 -0.41	63.88 5.24 -0.37	64.73 5.25 -0.52	65.81 5.38 -0.60	63.84 5.17 -0.59	63.26 5.12 -0.67	60.10 4.70 -0.74	59.54 4.51 -0.68	61.96 4.97 -0.57	62.01 4.87 -0.57	70.32 5.79 -0.20	76.85 6.47 -0.02	58.89 4.70 -1.91	58.47 4.58 -0.02	54.20 4.01 -0.02	54.73 4.15 -0.01
KINTIGH____ 23543	40.57 -4.86 0.00	35.36 -5.05 0.00	32.46 -4.30 0.00	32.70 -4.59 0.00	32.98 -4.16 0.00	41.21 -3.93 0.00	57.13 -4.43 0.00	51.52 -6.70 0.00	50.46 -6.75 0.00	51.57 -6.70 0.00	52.30 -6.66 0.00	52.89 -6.94 0.00	50.76 -7.32 0.00	49.83 -7.64 0.00	47.83 -6.83 0.00	47.72 -6.63 0.00	48.36 -8.07 0.00	47.35 -9.22 0.00	54.74 -9.58 0.00	62.34 -8.02 0.00	45.79 -6.48 0.00	48.00 -5.87 0.00	45.30 -4.87 0.00	45.37 -5.21 0.00
LEDERLE____ 23769	48.72 3.27 -0.02	42.90 2.46 -0.02	39.06 2.28 -0.02	39.47 2.16 -0.02	39.32 2.15 -0.02	48.20 3.07 0.00	66.37 4.80 0.00	63.75 5.53 0.00	62.64 5.43 0.00	63.80 5.54 0.00	64.50 5.54 0.00	65.52 5.68 0.00	63.54 5.46 0.00	62.82 5.35 0.00	59.58 4.92 0.00	59.13 4.78 0.00	61.68 5.25 0.00	61.72 5.15 0.00	70.50 6.18 0.00	77.32 6.97 0.00	57.24 4.97 0.00	58.67 4.79 0.00	54.23 4.06 0.00	54.42 3.84 0.00
LINDEN COGEN____ 23786	48.77 3.32 -0.03	42.86 2.42 -0.03	39.03 2.24 -0.03	39.39 2.09 -0.03	39.28 2.12 -0.03	48.20 3.07 0.00	66.31 4.74 0.00	64.06 5.59 -0.25	72.02 5.49 -9.32	72.17 5.54 -8.37	76.40 5.60 -11.84	79.03 5.74 -13.46	77.02 5.52 -13.42	78.00 5.40 -15.12	76.48 4.97 -16.84	74.52 4.84 -15.33	74.57 5.30 -12.84	74.74 5.20 -12.96	75.09 6.24 -4.52	77.27 6.90 -0.02	65.74 5.02 -8.44	58.80 4.90 -0.02	54.35 4.16 -0.02	54.58 4.00 -0.01
LIPA_MISC_IPP 23656	77.73 6.77 -25.54	78.57 6.87 -31.29	64.54 6.18 -21.61	61.13 6.08 -17.77	63.09 6.13 -19.82	78.64 8.08 -25.43	85.76 12.56 -11.63	89.85 13.04 -18.59	93.49 12.59 -23.70	89.88 12.82 -18.80	90.79 12.62 -19.21	91.04 12.92 -18.29	89.30 12.43 -18.79	89.34 12.24 -19.62	85.10 11.26 -19.18	85.05 11.03 -19.67	87.55 11.85 -19.27	90.04 11.82 -21.64	98.66 13.77 -20.56	106.23 15.41 -20.47	92.88 11.19 -29.41	92.16 11.04 -27.24	89.64 9.73 -29.74	77.93 7.23 -20.12
LITTLE FALLS____HYD 24013	48.41 3.00 0.01	42.94 2.55 0.01	39.10 2.35 0.01	39.61 2.35 0.01	39.50 2.38 0.01	48.20 3.07 0.00	66.12 4.56 0.00	62.47 4.25 0.00	61.38 4.18 0.00	62.46 4.20 0.00	63.21 4.25 0.00	64.14 4.31 0.00	62.03 3.95 0.00	61.39 3.91 0.00	58.26 3.61 0.00	57.88 3.53 0.00	60.32 3.89 0.00	60.36 3.79 0.00	68.83 4.50 0.00	75.43 5.07 0.00	55.83 3.55 0.00	57.54 3.66 0.00	53.48 3.31 0.00	53.96 3.39 0.00
LI_NEWBRDGE____DRP 323616	74.78 3.82 -25.54	75.55 2.91 -32.23	61.70 2.68 -22.26	58.16 2.57 -18.31	60.16 2.60 -20.42	74.94 3.61 -26.20	78.84 5.29 -11.98	83.37 6.00 -19.15	87.67 6.06 -24.40	83.62 6.00 -19.35	84.69 5.96 -19.78	84.75 6.10 -18.82	83.28 5.87 -19.33	83.47 5.81 -20.19	79.75 5.36 -19.74	79.81 5.22 -20.24	81.96 5.70 -19.83	84.45 5.60 -22.28	92.13 6.63 -21.17	98.83 7.39 -21.08	87.95 5.38 -30.29	87.22 5.28 -28.06	85.37 4.57 -30.63	75.15 4.45 -20.12
LONG_LAKE_PHOENIX 24014	44.16 -1.27 0.00	39.07 -1.33 0.00	35.58 -1.18 0.00	36.05 -1.23 0.00	35.99 -1.15 0.00	44.05 -1.08 0.00	60.40 -1.17 0.00	56.88 -1.34 0.00	55.89 -1.32 0.00	56.93 -1.34 0.00	57.61 -1.36 0.00	58.46 -1.38 0.00	56.63 -1.45 0.00	55.98 -1.49 0.00	53.18 -1.48 0.00	52.88 -1.47 0.00	54.79 -1.64 0.00	54.71 -1.87 0.00	62.53 -1.80 0.00	68.81 -1.55 0.00	50.92 -1.36 0.00	52.48 -1.40 0.00	48.96 -1.20 0.00	49.31 -1.26 0.00
LOVETT____3 23632	48.00 2.54 -0.02	42.29 1.86 -0.02	38.48 1.69 -0.02	38.87 1.57 -0.02	38.76 1.60 -0.02	47.53 2.39 0.00	65.32 3.76 0.00	62.76 4.54 -0.01	61.90 4.46 -0.23	62.91 4.43 -0.21	63.68 4.42 -0.30	64.72 4.55 -0.34	62.77 4.36 -0.34	62.17 4.31 -0.38	59.01 3.94 -0.42	58.54 3.80 -0.38	60.93 4.18 -0.32	61.03 4.13 -0.32	69.46 5.02 -0.11	75.92 5.56 0.00	56.51 4.03 -0.21	57.70 3.83 0.00	53.33 3.16 0.00	53.61 3.03 0.00
LOVETT____4 23642	48.31 2.86 -0.02	42.53 2.10 -0.02	38.70 1.91 -0.02	39.09 1.79 -0.02	38.99 1.82 -0.02	47.80 2.66 0.00	65.69 4.13 0.00	63.11 4.89 -0.01	62.25 4.81 -0.23	63.31 4.84 -0.21	64.09 4.83 -0.30	65.14 4.97 -0.34	63.18 4.76 -0.34	62.57 4.71 -0.38	59.40 4.32 -0.42	58.92 4.18 -0.38	61.32 4.57 -0.32	61.42 4.53 -0.32	69.91 5.47 -0.11	76.41 6.05 0.00	56.88 4.39 -0.21	58.08 4.20 0.00	53.68 3.51 0.00	53.91 3.34 0.00
LOVETT____5 23593	48.31 2.86 -0.02	42.53 2.10 -0.02	38.70 1.91 -0.02	39.09 1.79 -0.02	38.99 1.82 -0.02	47.80 2.66 0.00	65.69 4.13 0.00	63.11 4.89 -0.01	62.25 4.81 -0.23	63.31 4.84 -0.21	64.09 4.83 -0.30	65.14 4.97 -0.34	63.18 4.76 -0.34	62.57 4.71 -0.38	59.40 4.32 -0.42	58.92 4.18 -0.38	61.32 4.57 -0.32	61.42 4.53 -0.32	69.91 5.47 -0.11	76.41 6.05 0.00	56.88 4.39 -0.21	58.08 4.20 0.00	53.68 3.51 0.00	53.91 3.34 0.00
LOWER RAQUET____HYD 24057	45.69 0.27 0.01	41.13 0.73 0.01	37.31 0.55 0.01	38.06 0.78 0.01	37.73 0.59 0.01	45.09 -0.05 0.00	60.83 -0.74 0.00	57.40 -0.82 0.00	56.41 -0.80 0.00	57.98 -0.29 0.00	58.73 -0.24 0.00	59.53 -0.30 0.00	57.97 -0.12 0.00	57.36 -0.11 0.00	54.44 -0.22 0.00	54.02 -0.33 0.00	56.71 0.28 0.00	56.91 0.34 0.00	64.14 -0.19 0.00	69.30 -1.06 0.00	51.23 -1.05 0.00	53.07 -0.81 0.00	49.92 -0.25 0.00	50.42 -0.15 0.00

LOWER___HUDSON 24059	49.07 3.59 -0.06	43.62 3.15 -0.06	39.68 2.87 -0.06	40.25 2.91 -0.06	40.09 2.90 -0.06	48.47 3.34 0.00	65.51 3.94 0.00	62.53 4.31 0.00	61.33 4.12 0.00	62.35 4.08 0.00	63.15 4.19 0.00	64.14 4.31 0.00	62.21 4.12 0.00	61.50 4.02 0.00	58.26 3.61 0.00	57.61 3.26 0.00	60.27 3.84 0.00	60.36 3.79 0.00	68.77 4.44 0.00	75.07 4.71 0.00	55.99 3.71 0.00	57.70 3.83 0.00	53.53 3.36 0.00	54.32 3.74 0.00
LWR___OSWEGATCHIE_HYD 23850	45.47 0.05 0.01	40.64 0.24 0.01	36.90 0.15 0.01	37.57 0.30 0.01	37.32 0.19 0.01	45.00 -0.14 0.00	61.57 0.00 0.00	57.98 -0.23 0.00	56.98 -0.23 0.00	58.27 0.00 0.00	59.02 0.06 0.00	59.83 0.00 0.00	58.14 0.06 0.00	57.48 0.00 0.00	54.38 -0.27 0.00	53.97 -0.38 0.00	56.43 0.00 0.00	56.57 0.00 0.00	64.14 -0.19 0.00	69.73 -0.63 0.00	51.33 -0.94 0.00	53.23 -0.65 0.00	49.82 -0.35 0.00	50.37 -0.20 0.00
LYONS_FALL_HYD 23570	45.46 0.05 0.01	40.36 -0.04 0.01	36.68 -0.07 0.01	37.23 -0.04 0.01	37.09 -0.04 0.01	45.22 0.09 0.00	62.43 0.86 0.00	58.92 0.70 0.00	57.89 0.69 0.00	58.97 0.70 0.00	59.79 0.83 0.00	60.61 0.78 0.00	58.72 0.64 0.00	58.11 0.63 0.00	54.93 0.27 0.00	54.51 0.16 0.00	56.82 0.40 0.00	56.91 0.34 0.00	64.91 0.58 0.00	71.06 0.70 0.00	52.28 0.00 0.00	53.82 -0.05 0.00	50.07 -0.10 0.00	50.62 0.05 0.00
MAPLE_RIDGE_WT_1 323574	45.32 -0.09 0.02	40.39 0.00 0.02	36.74 0.00 0.02	37.30 0.04 0.02	37.12 0.00 0.02	45.00 -0.14 0.00	61.44 -0.12 0.00	58.10 -0.12 0.00	57.09 -0.11 0.00	58.15 -0.12 0.00	58.84 -0.12 0.00	59.71 -0.12 0.00	57.97 -0.12 0.00	57.42 -0.06 0.00	54.55 -0.11 0.00	54.24 -0.11 0.00	56.43 0.00 0.00	56.57 0.00 0.00	64.26 -0.06 0.00	70.22 -0.14 0.00	52.17 -0.10 0.00	53.71 -0.16 0.00	50.02 -0.15 0.00	50.42 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	45.32 -0.09 0.02	40.39 0.00 0.02	36.74 0.00 0.02	37.30 0.04 0.02	37.12 0.00 0.02	45.00 -0.14 0.00	61.44 -0.12 0.00	58.10 -0.12 0.00	57.09 -0.11 0.00	58.15 -0.12 0.00	58.84 -0.12 0.00	59.71 -0.12 0.00	57.97 -0.12 0.00	57.42 -0.06 0.00	54.55 -0.11 0.00	54.24 -0.11 0.00	56.43 0.00 0.00	56.57 0.00 0.00	64.26 -0.06 0.00	70.22 -0.14 0.00	52.17 -0.10 0.00	53.71 -0.16 0.00	50.02 -0.15 0.00	50.42 -0.15 0.00
MG_INDUSTRY___DRP 24185	47.43 1.95 -0.05	42.40 1.94 -0.05	38.58 1.76 -0.05	39.08 1.75 -0.05	38.94 1.75 -0.05	47.30 2.17 0.00	64.21 2.65 0.00	61.19 2.97 0.00	60.07 2.86 0.00	61.12 2.86 0.00	61.85 2.89 0.00	62.82 2.99 0.00	60.99 2.90 0.00	60.35 2.87 0.00	57.23 2.57 0.00	56.80 2.45 0.00	59.19 2.76 0.00	59.29 2.72 0.00	67.48 3.15 0.00	73.81 3.45 0.00	54.89 2.61 0.00	56.52 2.64 0.00	52.52 2.36 0.00	53.10 2.53 0.00
MID___OSWEGATCHIE_HYD 23849	45.47 0.05 0.01	40.64 0.24 0.01	36.90 0.15 0.01	37.57 0.30 0.01	37.32 0.19 0.01	45.00 -0.14 0.00	61.57 0.00 0.00	57.98 -0.23 0.00	56.98 -0.23 0.00	58.27 0.00 0.00	59.02 0.06 0.00	59.83 0.00 0.00	58.14 0.06 0.00	57.48 0.00 0.00	54.38 -0.27 0.00	53.97 -0.38 0.00	56.43 0.00 0.00	56.57 0.00 0.00	64.14 -0.19 0.00	69.73 -0.63 0.00	51.33 -0.94 0.00	53.23 -0.65 0.00	49.82 -0.35 0.00	50.37 -0.20 0.00
MID___RAQUETTE_HYD 23851	45.69 0.27 0.01	41.13 0.73 0.01	37.31 0.55 0.01	38.06 0.78 0.01	37.73 0.59 0.01	45.09 -0.05 0.00	60.83 -0.74 0.00	57.40 -0.82 0.00	56.41 -0.80 0.00	57.98 -0.29 0.00	58.73 -0.24 0.00	59.53 -0.30 0.00	57.97 -0.12 0.00	57.36 -0.11 0.00	54.44 -0.22 0.00	54.02 -0.33 0.00	56.71 0.28 0.00	56.91 0.34 0.00	64.14 -0.19 0.00	69.30 -1.06 0.00	51.23 -1.05 0.00	53.07 -0.81 0.00	49.92 -0.25 0.00	50.42 -0.15 0.00
MILLIKEN___1 23584	43.47 -1.95 0.00	38.43 -1.98 0.00	35.00 -1.76 0.00	35.38 -1.90 0.00	35.51 -1.63 0.00	43.78 -1.35 0.00	59.78 -1.79 0.00	55.83 -2.39 0.00	54.86 -2.35 0.00	56.17 -2.10 0.00	56.84 -2.12 0.00	57.62 -2.21 0.00	55.58 -2.50 0.00	55.06 -2.41 0.00	52.03 -2.62 0.00	51.74 -2.61 0.00	53.38 -3.05 0.00	53.18 -3.39 0.00	61.31 -3.02 0.00	67.83 -2.53 0.00	49.87 -2.40 0.00	50.97 -2.91 0.00	49.36 -0.80 0.00	49.66 -0.91 0.00
MILLIKEN___2 23585	43.47 -1.95 0.00	38.43 -1.98 0.00	35.00 -1.76 0.00	35.38 -1.90 0.00	35.51 -1.63 0.00	43.78 -1.35 0.00	59.78 -1.79 0.00	55.83 -2.39 0.00	54.86 -2.35 0.00	56.17 -2.10 0.00	56.84 -2.12 0.00	57.62 -2.21 0.00	55.58 -2.50 0.00	55.06 -2.41 0.00	52.03 -2.62 0.00	51.74 -2.61 0.00	53.38 -3.05 0.00	53.18 -3.39 0.00	61.31 -3.02 0.00	67.83 -2.53 0.00	49.87 -2.40 0.00	50.97 -2.91 0.00	49.36 -0.80 0.00	49.66 -0.91 0.00
MILLIKEN___DIESEL 23629	43.47 -1.95 0.00	38.43 -1.98 0.00	35.00 -1.76 0.00	35.38 -1.90 0.00	35.51 -1.63 0.00	43.78 -1.35 0.00	59.78 -1.79 0.00	55.83 -2.39 0.00	54.86 -2.35 0.00	56.17 -2.10 0.00	56.84 -2.12 0.00	57.62 -2.21 0.00	55.58 -2.50 0.00	55.06 -2.41 0.00	52.03 -2.62 0.00	51.74 -2.61 0.00	53.38 -3.05 0.00	53.18 -3.39 0.00	61.31 -3.02 0.00	67.83 -2.53 0.00	49.87 -2.40 0.00	50.97 -2.91 0.00	49.36 -0.80 0.00	49.66 -0.91 0.00
MILLSEAT___LFGE 323607	41.25 -4.18 0.00	36.00 -4.40 0.00	33.05 -3.71 0.00	33.29 -3.99 0.00	33.65 -3.49 0.00	42.29 -2.84 0.00	59.35 -2.22 0.00	53.44 -4.77 0.00	52.29 -4.92 0.00	53.49 -4.78 0.00	54.19 -4.78 0.00	54.81 -5.03 0.00	52.51 -5.58 0.00	51.56 -5.92 0.00	49.36 -5.30 0.00	49.24 -5.11 0.00	49.83 -6.60 0.00	48.65 -7.92 0.00	56.54 -7.78 0.00	64.73 -5.63 0.00	47.41 -4.86 0.00	49.62 -4.26 0.00	46.75 -3.41 0.00	46.58 -4.00 0.00
MODEL_CITY_ENERGY 24167	40.57 -4.86 0.00	35.19 -5.21 0.00	32.35 -4.41 0.00	32.55 -4.73 0.00	32.91 -4.23 0.00	41.43 -3.70 0.00	57.93 -3.63 0.00	51.81 -6.40 0.00	50.69 -6.52 0.00	51.86 -6.41 0.00	52.53 -6.43 0.00	53.13 -6.70 0.00	50.82 -7.26 0.00	49.83 -7.64 0.00	47.93 -6.72 0.00	47.88 -6.47 0.00	48.19 -8.24 0.00	46.90 -9.67 0.00	54.49 -9.84 0.00	62.69 -7.67 0.00	46.05 -6.22 0.00	48.33 -5.55 0.00	45.80 -4.36 0.00	45.52 -5.06 0.00
MODERN_LFGE___ 323580	40.57 -4.86 0.00	35.19 -5.21 0.00	32.35 -4.41 0.00	32.55 -4.73 0.00	32.91 -4.23 0.00	41.43 -3.70 0.00	57.93 -3.63 0.00	51.81 -6.40 0.00	50.69 -6.52 0.00	51.86 -6.41 0.00	52.53 -6.43 0.00	53.13 -6.70 0.00	50.82 -7.26 0.00	49.83 -7.64 0.00	47.93 -6.72 0.00	47.88 -6.47 0.00	48.19 -8.24 0.00	46.90 -9.67 0.00	54.49 -9.84 0.00	62.69 -7.67 0.00	46.05 -6.22 0.00	48.33 -5.55 0.00	45.80 -4.36 0.00	45.52 -5.06 0.00
MOHAWK_PAPER___DRP 24187	48.53 3.04 -0.06	43.13 2.67 -0.06	39.25 2.43 -0.06	39.80 2.46 -0.06	39.65 2.45 -0.06	48.07 2.93 0.00	65.08 3.51 0.00	62.06 3.84 0.00	60.87 3.66 0.00	61.94 3.67 0.00	62.73 3.77 0.00	63.72 3.89 0.00	61.86 3.78 0.00	61.16 3.68 0.00	57.94 3.28 0.00	57.39 3.04 0.00	59.93 3.50 0.00	60.02 3.45 0.00	68.32 3.99 0.00	74.65 4.29 0.00	55.57 3.29 0.00	57.22 3.34 0.00	53.18 3.01 0.00	53.81 3.24 0.00
MONGAUP___HYD 23641	48.40 2.95 -0.02	42.69 2.26 -0.02	38.84 2.06 -0.02	39.32 2.01 -0.02	39.17 2.01 -0.02	47.93 2.80 0.00	65.88 4.31 0.00	63.05 4.83 0.00	62.01 4.81 0.00	63.22 4.95 0.00	63.91 4.95 0.00	64.86 5.03 0.00	62.84 4.76 0.00	62.19 4.71 0.00	58.98 4.32 0.00	58.54 4.18 0.00	61.06 4.63 0.00	61.16 4.58 0.00	69.93 5.60 0.00	76.69 6.33 0.00	56.72 4.44 0.00	58.19 4.31 0.00	53.83 3.66 0.00	54.06 3.49 0.00

MONTAUK___DIESEL 23721	79.87 8.90 -25.54	80.34 8.65 -31.29	66.09 7.72 -21.61	62.69 7.64 -17.77	64.65 7.69 -19.82	80.76 10.20 -25.43	89.45 16.25 -11.63	93.58 16.77 -18.59	97.09 16.19 -23.70	93.38 16.32 -18.80	94.27 16.10 -19.21	94.57 16.45 -18.28	92.66 15.80 -18.79	92.67 15.58 -19.61	88.10 14.27 -19.18	87.99 13.97 -19.67	90.59 14.90 -19.27	93.37 15.16 -21.64	103.16 18.27 -20.56	111.30 20.47 -20.47	96.32 14.64 -29.41	95.01 13.90 -27.24	92.04 12.14 -29.74	79.95 9.26 -20.12
MUNSVILLE_WIND_PWR 323609	45.89 0.45 -0.01	40.42 0.00 -0.01	36.84 0.07 -0.01	37.25 -0.04 -0.01	37.37 0.22 -0.01	46.31 1.17 0.00	65.32 3.76 0.00	60.90 2.68 0.00	59.78 2.57 0.00	62.17 3.90 0.00	62.91 3.95 0.00	63.72 3.89 0.00	61.45 3.37 0.00	60.76 3.28 0.00	56.95 2.30 0.00	56.52 2.17 0.00	57.73 1.30 0.00	57.59 1.02 0.00	66.45 2.12 0.00	73.45 3.10 0.00	53.27 0.99 0.00	54.41 0.54 0.00	51.02 0.85 0.00	51.59 1.01 0.00
N SALMON___HYD 24042	45.28 -0.14 0.01	40.85 0.44 0.01	37.01 0.26 0.01	37.76 0.48 0.01	37.43 0.30 0.01	44.68 -0.45 0.00	61.63 0.06 0.00	58.16 -0.06 0.00	57.21 0.00 0.00	58.33 0.06 0.00	59.02 0.06 0.00	59.89 0.06 0.00	58.20 0.12 0.00	57.65 0.17 0.00	54.82 0.16 0.00	54.24 -0.11 0.00	57.16 0.73 0.00	57.59 1.02 0.00	65.23 0.90 0.00	70.50 0.14 0.00	52.17 -0.10 0.00	53.61 -0.27 0.00	49.66 -0.50 0.00	50.02 -0.56 0.00
N.E._GEN_SANDY PD 24062	48.56 3.09 -0.05	43.00 2.55 -0.05	39.16 2.35 -0.05	39.64 2.31 -0.05	39.56 2.38 -0.05	50.11 2.62 -2.36	62.41 3.20 2.36	62.06 3.84 0.00	61.04 3.83 0.00	62.11 3.85 0.00	62.91 3.95 0.00	63.84 4.01 0.00	61.91 3.83 0.00	61.27 3.79 0.00	58.16 3.50 0.00	57.56 3.21 0.00	60.15 3.72 0.00	60.25 3.68 0.00	68.51 4.18 0.00	70.24 4.36 4.48	60.26 3.50 -4.48	57.27 3.39 0.00	53.13 2.96 0.00	53.76 3.19 0.00
NARROWS_GT1_1 24228	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT1_2 24229	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT1_3 24230	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT1_4 24231	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT1_5 24232	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT1_6 24233	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT1_7 24234	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT1_8 24235	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT2_1 24236	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT2_2 24237	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT2_3 24238	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT2_4 24239	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01

NARROWS_GT2_5 24240	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT2_6 24241	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT2_7 24242	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NARROWS_GT2_8 24243	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NEG CAPITAL___MECHNVIL 23645	49.48 4.00 -0.06	43.98 3.52 -0.06	40.02 3.20 -0.06	40.58 3.24 -0.06	40.43 3.23 -0.06	48.88 3.75 0.00	66.12 4.56 0.00	63.11 4.89 0.00	61.90 4.69 0.00	62.87 4.60 0.00	63.74 4.78 0.00	64.74 4.91 0.00	62.67 4.59 0.00	62.02 4.54 0.00	58.70 4.04 0.00	58.10 3.75 0.00	60.77 4.35 0.00	60.87 4.30 0.00	69.41 5.08 0.00	75.85 5.49 0.00	56.51 4.23 0.00	58.24 4.36 0.00	53.98 3.81 0.00	54.82 4.25 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.88 -3.54 0.00	36.97 -3.43 0.00	33.78 -2.98 0.00	34.15 -3.13 0.00	34.32 -2.82 0.00	42.47 -2.66 0.00	58.86 -2.71 0.00	54.20 -4.02 0.00	53.15 -4.06 0.00	54.31 -3.96 0.00	55.01 -3.95 0.00	55.76 -4.07 0.00	53.73 -4.36 0.00	53.00 -4.48 0.00	50.45 -4.21 0.00	50.22 -4.13 0.00	51.52 -4.91 0.00	50.97 -5.60 0.00	58.73 -5.60 0.00	65.65 -4.71 0.00	48.35 -3.92 0.00	50.10 -3.77 0.00	46.91 -3.26 0.00	47.19 -3.39 0.00
NEG CENTRAL___DRP 24199	43.88 -1.54 0.00	38.75 -1.66 0.00	35.33 -1.43 0.00	35.71 -1.57 0.00	35.80 -1.34 0.00	44.19 -0.95 0.00	60.89 -0.68 0.00	56.65 -1.57 0.00	55.66 -1.54 0.00	56.70 -1.57 0.00	57.37 -1.59 0.00	58.16 -1.68 0.00	56.16 -1.92 0.00	55.47 -2.01 0.00	52.80 -1.86 0.00	52.56 -1.79 0.00	54.17 -2.26 0.00	53.86 -2.72 0.00	61.88 -2.44 0.00	68.67 -1.69 0.00	50.76 -1.52 0.00	52.21 -1.67 0.00	48.96 -1.20 0.00	49.16 -1.42 0.00
NEG CENTRAL___INDECK 23768	43.47 -1.95 0.00	38.23 -2.18 0.00	35.00 -1.76 0.00	35.30 -1.98 0.00	35.62 -1.52 0.00	44.50 -0.63 0.00	62.61 1.05 0.00	57.29 -0.93 0.00	56.18 -1.03 0.00	57.34 -0.93 0.00	57.96 -1.00 0.00	58.69 -1.14 0.00	56.28 -1.80 0.00	55.47 -2.01 0.00	52.80 -1.86 0.00	52.56 -1.79 0.00	53.83 -2.60 0.00	52.95 -3.62 0.00	61.50 -2.83 0.00	69.51 -0.84 0.00	50.76 -1.52 0.00	52.53 -1.35 0.00	49.01 -1.15 0.00	49.01 -1.57 0.00
NEG CENTRAL___SENECA 23627	43.61 -1.82 0.00	38.39 -2.02 0.00	35.07 -1.69 0.00	35.42 -1.86 0.00	35.58 -1.56 0.00	44.14 -0.99 0.00	60.89 -0.68 0.00	56.47 -1.75 0.00	55.38 -1.83 0.00	56.46 -1.81 0.00	57.07 -1.89 0.00	57.86 -1.97 0.00	55.76 -2.32 0.00	55.06 -2.41 0.00	52.47 -2.19 0.00	52.23 -2.12 0.00	53.66 -2.77 0.00	53.24 -3.34 0.00	61.24 -3.09 0.00	68.32 -2.04 0.00	50.60 -1.67 0.00	51.94 -1.94 0.00	48.71 -1.45 0.00	48.85 -1.72 0.00
NEG CENTRAL___STATE_STREET 24147	44.65 -0.77 0.00	39.48 -0.93 0.00	35.99 -0.77 0.00	36.35 -0.93 0.00	36.51 -0.63 0.00	45.00 -0.14 0.00	62.06 0.49 0.00	57.81 -0.41 0.00	56.81 -0.40 0.00	58.04 -0.23 0.00	58.67 -0.29 0.00	59.53 -0.30 0.00	57.44 -0.64 0.00	56.85 -0.63 0.00	53.89 -0.77 0.00	53.64 -0.71 0.00	55.36 -1.07 0.00	55.16 -1.41 0.00	63.49 -0.84 0.00	70.29 -0.07 0.00	51.70 -0.58 0.00	53.07 -0.81 0.00	50.12 -0.05 0.00	50.37 -0.20 0.00
NEG MILLWOOD___DRP 24198	48.45 3.00 -0.03	42.70 2.26 -0.03	38.85 2.06 -0.03	39.25 1.94 -0.03	39.14 1.97 -0.03	47.93 2.80 0.00	66.12 4.56 0.00	63.40 5.18 0.00	62.36 5.15 0.00	63.51 5.24 0.00	64.21 5.25 0.00	65.28 5.44 0.00	63.31 5.23 0.00	62.65 5.17 0.00	59.19 4.54 0.00	58.92 4.57 0.00	61.39 4.97 0.00	61.50 4.92 0.00	70.44 6.11 0.00	77.18 6.82 0.00	56.98 4.70 0.00	58.40 4.53 0.00	53.98 3.81 0.00	54.17 3.59 0.00
NEG NORTH_FLCN_SEA 23793	44.19 -1.23 0.01	39.88 -0.53 0.01	36.17 -0.59 0.01	36.86 -0.41 0.01	36.54 -0.59 0.01	43.64 -1.49 0.00	60.03 -1.54 0.00	56.65 -1.57 0.00	55.72 -1.49 0.00	56.75 -1.51 0.00	57.43 -1.53 0.00	58.28 -1.56 0.00	56.69 -1.39 0.00	56.21 -1.26 0.00	53.40 -1.26 0.00	52.99 -1.36 0.00	55.64 -0.79 0.00	56.12 -0.45 0.00	63.56 -0.77 0.00	68.67 -1.69 0.00	51.02 -1.25 0.00	52.37 -1.51 0.00	48.51 -1.66 0.00	48.85 -1.72 0.00
NEG NORTH_KES_CHATEGAY 23792	44.69 -0.73 0.01	40.36 -0.04 0.01	36.57 -0.18 0.01	37.31 0.04 0.01	36.95 -0.19 0.01	44.14 -0.99 0.00	60.46 -1.11 0.00	57.17 -1.05 0.00	56.18 -1.03 0.00	57.22 -1.05 0.00	57.90 -1.06 0.00	58.75 -1.08 0.00	57.21 -0.87 0.00	56.73 -0.75 0.00	54.00 -0.66 0.00	53.54 -0.82 0.00	56.15 -0.28 0.00	56.57 0.00 0.00	64.07 -0.26 0.00	69.23 -1.13 0.00	51.49 -0.78 0.00	52.85 -1.02 0.00	49.06 -1.10 0.00	49.46 -1.11 0.00
NEG NORTH___ALICE_FALLS 23915	44.65 -0.77 0.01	40.28 -0.12 0.01	36.50 -0.26 0.01	37.20 -0.07 0.01	36.91 -0.22 0.01	44.05 -1.08 0.00	60.83 -0.74 0.00	57.40 -0.82 0.00	56.41 -0.80 0.00	57.39 -0.87 0.00	58.14 -0.83 0.00	58.93 -0.90 0.00	57.33 -0.76 0.00	56.85 -0.63 0.00	54.00 -0.66 0.00	53.54 -0.82 0.00	56.32 -0.11 0.00	56.80 0.23 0.00	64.39 0.06 0.00	69.59 -0.77 0.00	51.60 -0.68 0.00	52.96 -0.92 0.00	49.01 -1.15 0.00	49.31 -1.26 0.00
NEG NORTH___LWR_SARANAC 23913	44.65 -0.77 0.01	40.28 -0.12 0.01	36.50 -0.26 0.01	37.20 -0.07 0.01	36.91 -0.22 0.01	44.05 -1.08 0.00	60.83 -0.74 0.00	57.40 -0.82 0.00	56.41 -0.80 0.00	57.39 -0.87 0.00	58.14 -0.83 0.00	58.93 -0.90 0.00	57.33 -0.76 0.00	56.85 -0.63 0.00	54.00 -0.66 0.00	53.54 -0.82 0.00	56.32 -0.11 0.00	56.80 0.23 0.00	64.39 0.06 0.00	69.59 -0.77 0.00	51.60 -0.68 0.00	52.96 -0.92 0.00	49.01 -1.15 0.00	49.31 -1.26 0.00
NEG NORTH___PLATTSBURG 23628	44.65 -0.77 0.01	40.28 -0.12 0.01	36.50 -0.26 0.01	37.20 -0.07 0.01	36.91 -0.22 0.01	44.05 -1.08 0.00	60.83 -0.74 0.00	57.40 -0.82 0.00	56.41 -0.80 0.00	57.39 -0.87 0.00	58.14 -0.83 0.00	58.93 -0.90 0.00	57.33 -0.76 0.00	56.85 -0.63 0.00	54.00 -0.66 0.00	53.54 -0.82 0.00	56.32 -0.11 0.00	56.80 0.23 0.00	64.39 0.06 0.00	69.59 -0.77 0.00	51.60 -0.68 0.00	52.96 -0.92 0.00	49.01 -1.15 0.00	49.31 -1.26 0.00

NEG WEST_LEA_LOCKPORT 23791	40.66 -4.77 0.00	35.28 -5.13 0.00	32.42 -4.34 0.00	32.62 -4.66 0.00	32.98 -4.16 0.00	41.52 -3.61 0.00	58.12 -3.45 0.00	52.05 -6.17 0.00	50.92 -6.29 0.00	52.03 -6.23 0.00	52.77 -6.19 0.00	53.37 -6.46 0.00	51.05 -7.03 0.00	50.06 -7.41 0.00	48.15 -6.50 0.00	48.05 -6.30 0.00	48.42 -8.01 0.00	47.13 -9.45 0.00	54.74 -9.58 0.00	62.97 -7.39 0.00	46.21 -6.06 0.00	48.49 -5.39 0.00	45.95 -4.21 0.00	45.67 -4.91 0.00
NEG WEST__LANCASTR 23811	40.57 -4.86 0.00	35.32 -5.09 0.00	32.35 -4.41 0.00	32.55 -4.73 0.00	32.87 -4.27 0.00	41.34 -3.79 0.00	57.93 -3.63 0.00	52.80 -5.41 0.00	51.72 -5.49 0.00	52.62 -5.65 0.00	53.12 -5.84 0.00	53.85 -5.98 0.00	51.63 -6.45 0.00	50.75 -6.73 0.00	48.70 -5.96 0.00	48.59 -5.76 0.00	49.26 -7.17 0.00	48.26 -8.32 0.00	55.97 -8.36 0.00	63.89 -6.47 0.00	46.89 -5.38 0.00	48.70 -5.17 0.00	45.85 -4.31 0.00	45.26 -5.31 0.00
NEG_PENN_ALLEGHNY 23528	44.89 -0.55 -0.01	39.61 -0.81 -0.01	36.11 -0.66 -0.01	36.51 -0.78 -0.01	36.52 -0.63 -0.01	44.95 -0.18 0.00	62.12 0.55 0.00	58.45 0.23 0.00	57.38 0.17 0.00	58.33 0.06 0.00	58.90 -0.06 0.00	59.77 -0.06 0.00	57.79 -0.29 0.00	57.19 -0.29 0.00	54.33 -0.33 0.00	54.02 -0.33 0.00	55.92 -0.51 0.00	55.72 -0.85 0.00	63.88 -0.45 0.00	70.57 0.21 0.00	52.07 -0.21 0.00	53.55 -0.32 0.00	49.82 -0.35 0.00	49.92 -0.66 0.00
NEG__GEN_MONROE 24207	42.29 -3.13 0.00	37.26 -3.15 0.00	34.11 -2.65 0.00	34.41 -2.87 0.00	34.69 -2.45 0.00	43.28 -1.85 0.00	60.52 -1.05 0.00	55.13 -3.09 0.00	54.06 -3.15 0.00	55.24 -3.03 0.00	55.95 -3.01 0.00	56.66 -3.17 0.00	54.48 -3.60 0.00	53.57 -3.91 0.00	51.10 -3.55 0.00	50.87 -3.48 0.00	51.97 -4.46 0.00	51.20 -5.37 0.00	59.25 -5.08 0.00	66.91 -3.45 0.00	49.09 -3.19 0.00	51.02 -2.86 0.00	47.71 -2.46 0.00	47.84 -2.73 0.00
NEPA__ENERGY 23901	40.48 -4.95 0.00	35.28 -5.13 0.00	32.32 -4.45 0.00	32.51 -4.77 0.00	32.76 -4.38 0.00	41.12 -4.02 0.00	57.63 -3.94 0.00	53.09 -5.12 0.00	51.95 -5.26 0.00	52.56 -5.71 0.00	52.89 -6.07 0.00	53.73 -6.10 0.00	51.58 -6.51 0.00	50.87 -6.61 0.00	48.75 -5.90 0.00	48.48 -5.87 0.00	49.49 -6.94 0.00	48.71 -7.86 0.00	56.35 -7.98 0.00	63.89 -6.47 0.00	46.79 -5.49 0.00	48.38 -5.50 0.00	45.15 -5.02 0.00	44.61 -5.97 0.00
NEVERSINK__HYD 23608	46.95 1.50 -0.02	41.56 1.13 -0.02	37.85 1.07 -0.02	38.42 1.12 -0.02	38.13 0.97 -0.02	46.40 1.26 0.00	63.78 2.22 0.00	60.95 2.74 0.00	59.84 2.63 0.00	61.01 2.74 0.00	61.67 2.71 0.00	62.58 2.75 0.00	60.64 2.56 0.00	59.89 2.41 0.00	56.68 2.02 0.00	56.36 2.01 0.00	58.74 2.31 0.00	58.95 2.38 0.00	67.48 3.15 0.00	73.95 3.59 0.00	54.63 2.35 0.00	56.14 2.26 0.00	52.02 1.86 0.00	52.50 1.92 0.00
NEWTON__FALLS_HYD 23847	45.47 0.05 0.01	40.64 0.24 0.01	36.90 0.15 0.01	37.57 0.30 0.01	37.32 0.19 0.01	45.00 -0.14 0.00	61.57 0.00 0.00	57.98 -0.23 0.00	56.98 -0.23 0.00	58.27 0.00 0.00	59.02 0.06 0.00	59.83 0.00 0.00	58.14 0.06 0.00	57.48 0.00 0.00	54.38 -0.27 0.00	53.97 -0.38 0.00	56.43 0.00 0.00	56.57 0.00 0.00	64.14 -0.19 0.00	69.73 -0.63 0.00	51.33 -0.94 0.00	53.23 -0.65 0.00	49.82 -0.35 0.00	50.37 -0.20 0.00
NIAGARA____ 23760	40.43 -5.00 0.00	34.99 -5.41 0.00	32.17 -4.60 0.00	32.36 -4.92 0.00	32.72 -4.42 0.00	41.16 -3.97 0.00	57.38 -4.19 0.00	51.12 -7.10 0.00	49.94 -7.27 0.00	51.10 -7.17 0.00	51.83 -7.13 0.00	52.41 -7.42 0.00	50.12 -7.96 0.00	49.09 -8.39 0.00	47.28 -7.38 0.00	47.23 -7.12 0.00	47.51 -8.92 0.00	46.22 -10.35 0.00	53.59 -10.74 0.00	61.70 -8.65 0.00	45.32 -6.95 0.00	47.68 -6.20 0.00	45.25 -4.92 0.00	45.21 -5.36 0.00
NINE_MILE_1 23575	43.84 -1.59 0.00	38.83 -1.58 0.00	35.36 -1.40 0.00	35.83 -1.45 0.00	35.77 -1.37 0.00	43.73 -1.40 0.00	59.84 -1.72 0.00	56.30 -1.92 0.00	55.26 -1.95 0.00	56.35 -1.92 0.00	57.02 -1.95 0.00	57.86 -1.97 0.00	56.05 -2.03 0.00	55.41 -2.07 0.00	52.69 -1.97 0.00	52.39 -1.96 0.00	54.28 -2.14 0.00	54.25 -2.32 0.00	61.88 -2.44 0.00	68.04 -2.32 0.00	50.45 -1.83 0.00	51.99 -1.89 0.00	48.56 -1.61 0.00	48.91 -1.67 0.00
NINE_MILE_2 23744	43.84 -1.59 0.00	38.87 -1.54 0.00	35.40 -1.36 0.00	35.86 -1.42 0.00	35.80 -1.34 0.00	43.73 -1.40 0.00	59.84 -1.72 0.00	56.30 -1.92 0.00	55.32 -1.89 0.00	56.35 -1.92 0.00	57.02 -1.95 0.00	57.86 -1.97 0.00	56.05 -2.03 0.00	55.41 -2.07 0.00	52.69 -1.97 0.00	52.39 -1.96 0.00	54.28 -2.14 0.00	54.25 -2.32 0.00	61.88 -2.44 0.00	68.04 -2.32 0.00	50.45 -1.83 0.00	51.99 -1.89 0.00	48.56 -1.61 0.00	48.91 -1.67 0.00
NM_CAPITAL__DRP 24208	48.30 2.82 -0.06	42.89 2.42 -0.06	39.06 2.24 -0.06	39.57 2.24 -0.06	39.42 2.23 -0.06	47.80 2.66 0.00	64.40 2.83 0.00	61.30 3.09 0.00	60.07 2.86 0.00	61.18 2.91 0.00	61.97 3.01 0.00	62.94 3.11 0.00	61.10 3.02 0.00	60.47 2.99 0.00	57.28 2.62 0.00	56.74 2.39 0.00	59.25 2.82 0.00	59.35 2.77 0.00	67.48 3.15 0.00	73.67 3.31 0.00	54.89 2.61 0.00	56.57 2.69 0.00	52.72 2.56 0.00	53.36 2.78 0.00
NM_CENTRAL__DRP 24181	44.56 -0.86 0.00	39.40 -1.01 0.00	35.91 -0.85 0.00	36.35 -0.93 0.00	36.32 -0.82 0.00	44.50 -0.63 0.00	61.14 -0.43 0.00	57.46 -0.76 0.00	56.46 -0.74 0.00	57.57 -0.70 0.00	58.25 -0.71 0.00	59.05 -0.78 0.00	57.21 -0.87 0.00	56.62 -0.86 0.00	53.73 -0.93 0.00	53.43 -0.92 0.00	55.30 -1.13 0.00	55.22 -1.36 0.00	63.17 -1.16 0.00	69.51 -0.84 0.00	51.39 -0.89 0.00	52.91 -0.97 0.00	49.41 -0.75 0.00	49.77 -0.81 0.00
NM_FRONTIER__DRP 24179	40.38 -5.04 0.00	34.95 -5.45 0.00	32.17 -4.60 0.00	32.36 -4.92 0.00	32.72 -4.42 0.00	41.21 -3.93 0.00	57.44 -4.12 0.00	51.17 -7.04 0.00	50.00 -7.21 0.00	51.22 -7.05 0.00	51.94 -7.02 0.00	52.47 -7.36 0.00	50.18 -7.90 0.00	49.14 -8.33 0.00	47.33 -7.32 0.00	47.34 -7.01 0.00	47.51 -8.92 0.00	46.22 -10.35 0.00	53.65 -10.68 0.00	61.85 -8.51 0.00	45.43 -6.85 0.00	47.79 -6.09 0.00	45.45 -4.72 0.00	45.31 -5.26 0.00
NM_ST_REGIS__HYD 24053	45.60 0.18 0.01	41.09 0.69 0.01	37.27 0.51 0.01	38.02 0.75 0.01	37.69 0.56 0.01	45.00 -0.14 0.00	61.07 -0.49 0.00	57.64 -0.58 0.00	56.58 -0.63 0.00	58.04 -0.23 0.00	58.78 -0.18 0.00	59.59 -0.24 0.00	58.02 -0.06 0.00	57.48 0.00 0.00	54.55 -0.11 0.00	54.08 -0.27 0.00	56.82 0.40 0.00	57.08 0.51 0.00	64.46 0.13 0.00	69.59 -0.77 0.00	51.44 -0.84 0.00	53.23 -0.65 0.00	49.87 -0.30 0.00	50.32 -0.25 0.00
NORTHPORT__1 23551	75.19 4.22 -25.54	75.35 3.19 -31.75	61.59 2.90 -21.93	58.11 2.80 -18.03	60.08 2.82 -20.11	74.87 3.93 -25.81	78.85 5.48 -11.80	83.26 6.17 -18.87	87.54 6.29 -24.04	83.46 6.12 -19.07	84.52 6.07 -19.49	84.60 6.22 -18.55	83.12 5.98 -19.05	83.24 5.86 -19.90	79.52 5.41 -19.45	79.52 5.22 -19.95	81.73 5.76 -19.54	84.24 5.71 -21.95	91.82 6.63 -20.86	98.44 7.32 -20.77	87.45 5.33 -29.84	86.74 5.23 -27.64	84.86 4.51 -30.18	75.55 4.86 -20.12
NORTHPORT__2 23552	75.19 4.22 -25.54	75.35 3.19 -31.75	61.59 2.90 -21.93	58.11 2.80 -18.03	60.08 2.82 -20.11	74.87 3.93 -25.81	78.85 5.48 -11.80	83.26 6.17 -18.87	87.54 6.29 -24.04	83.46 6.12 -19.07	84.52 6.07 -19.49	84.60 6.22 -18.55	83.12 5.98 -19.05	83.24 5.86 -19.90	79.52 5.41 -19.45	79.52 5.22 -19.95	81.73 5.76 -19.54	84.24 5.71 -21.95	91.82 6.63 -20.86	98.44 7.32 -20.77	87.45 5.33 -29.84	86.74 5.23 -27.64	84.86 4.51 -30.18	75.55 4.86 -20.12

NORTHPORT___3 23553	74.05 3.09 -25.54	74.34 2.30 -31.63	60.81 2.21 -21.84	57.29 2.05 -17.96	59.25 2.08 -20.03	73.82 2.98 -25.71	77.50 4.19 -11.75	82.01 5.01 -18.79	86.18 5.03 -23.94	82.27 5.01 -18.99	83.32 4.95 -19.41	83.39 5.09 -18.47	81.94 4.88 -18.97	82.12 4.83 -19.81	78.40 4.37 -19.37	78.46 4.24 -19.87	80.57 4.68 -19.46	83.13 4.70 -21.86	90.70 5.60 -20.77	97.23 6.19 -20.68	86.49 4.50 -29.72	85.71 4.31 -27.53	83.83 3.61 -30.05	74.34 3.64 -20.12
NORTHPORT___4 23650	74.05 3.09 -25.54	74.34 2.30 -31.63	60.81 2.21 -21.84	57.29 2.05 -17.96	59.25 2.08 -20.03	73.82 2.98 -25.71	77.50 4.19 -11.75	82.01 5.01 -18.79	86.18 5.03 -23.94	82.27 5.01 -18.99	83.32 4.95 -19.41	83.39 5.09 -18.47	81.94 4.88 -18.97	82.12 4.83 -19.81	78.40 4.37 -19.37	78.46 4.24 -19.87	80.57 4.68 -19.46	83.13 4.70 -21.86	90.70 5.60 -20.77	97.23 6.19 -20.68	86.49 4.50 -29.72	85.71 4.31 -27.53	83.83 3.61 -30.05	74.34 3.64 -20.12
NORTHPORT___IC 23718	75.19 4.22 -25.54	75.35 3.19 -31.75	61.59 2.90 -21.93	58.11 2.80 -18.03	60.08 2.82 -20.11	74.87 3.93 -25.81	78.85 5.48 -11.80	83.26 6.17 -18.87	87.54 6.29 -24.04	83.46 6.12 -19.07	84.52 6.07 -19.49	84.60 6.22 -18.55	83.12 5.98 -19.05	83.24 5.86 -19.90	79.52 5.41 -19.45	79.52 5.22 -19.95	81.73 5.76 -19.54	84.24 5.71 -21.95	91.82 6.63 -20.86	98.44 7.32 -20.77	87.45 5.33 -29.84	86.74 5.23 -27.64	84.86 4.51 -30.18	75.55 4.86 -20.12
NPX_GEN_1385_PROXY 323591	74.55 3.59 -25.54	74.83 2.67 -31.75	61.11 2.43 -21.93	57.63 2.31 -18.03	59.56 2.30 -20.11	76.59 3.29 -28.17	75.63 4.62 -9.44	82.44 5.36 -18.87	86.74 5.49 -24.04	82.64 5.30 -19.07	83.70 5.25 -19.49	83.76 5.38 -18.55	82.31 5.17 -19.05	82.49 5.12 -19.90	78.75 4.65 -19.45	78.81 4.51 -19.95	80.94 4.97 -19.54	83.45 4.92 -21.95	90.91 5.73 -20.86	92.97 6.33 -16.28	91.20 4.60 -34.33	85.99 4.47 -27.64	84.16 3.81 -30.18	74.90 4.20 -20.12
NPX_GEN_CSC 323557	77.55 6.59 -25.54	78.41 6.71 -31.29	64.36 5.99 -21.61	60.94 5.89 -17.77	62.90 5.94 -19.82	80.78 7.85 -27.79	83.15 12.31 -9.27	89.62 12.81 -18.59	93.26 12.36 -23.70	89.65 12.59 -18.80	90.56 12.38 -19.21	90.80 12.68 -18.29	89.01 12.14 -18.79	89.05 11.96 -19.62	84.88 11.04 -19.18	84.84 10.82 -19.67	87.32 11.62 -19.27	89.81 11.60 -21.64	98.40 13.51 -20.56	101.47 15.13 -15.98	97.20 11.03 -33.90	91.89 10.78 -27.24	89.39 9.48 -29.74	77.68 6.98 -20.12
NSINS_S_GLNS_FALLS 23858	50.49 5.00 -0.07	44.88 4.40 -0.07	40.83 4.01 -0.07	41.48 4.14 -0.07	41.33 4.12 -0.07	49.74 4.60 0.00	67.35 5.79 0.00	64.33 6.11 0.00	63.04 5.84 0.00	63.75 5.48 0.00	64.56 5.60 0.00	65.52 5.68 0.00	63.13 5.05 0.00	62.54 5.06 0.00	59.08 4.43 0.00	58.37 4.02 0.00	61.11 4.68 0.00	61.21 4.64 0.00	70.18 5.85 0.00	76.83 6.47 0.00	57.45 5.18 0.00	59.21 5.33 0.00	54.83 4.67 0.00	55.83 5.26 0.00
NUCOR_STEEL___DRP 24197	44.29 -1.14 0.00	39.15 -1.25 0.00	35.69 -1.07 0.00	36.05 -1.23 0.00	36.21 -0.93 0.00	44.59 -0.54 0.00	61.44 -0.12 0.00	57.23 -0.99 0.00	56.24 -0.97 0.00	57.45 -0.82 0.00	58.08 -0.88 0.00	58.93 -0.90 0.00	56.86 -1.22 0.00	56.27 -1.21 0.00	53.35 -1.31 0.00	53.10 -1.25 0.00	54.85 -1.58 0.00	54.59 -1.98 0.00	62.85 -1.48 0.00	69.59 -0.77 0.00	51.18 -1.10 0.00	52.53 -1.35 0.00	49.71 -0.45 0.00	50.07 -0.51 0.00
NYISO_LBMP_REFERENCE 24008	45.43 0.00 0.00	40.41 0.00 0.00	36.76 0.00 0.00	37.28 0.00 0.00	37.14 0.00 0.00	45.13 0.00 0.00	61.57 0.00 0.00	58.22 0.00 0.00	57.21 0.00 0.00	58.27 0.00 0.00	58.96 0.00 0.00	59.83 0.00 0.00	58.08 0.00 0.00	57.48 0.00 0.00	54.66 0.00 0.00	54.35 0.00 0.00	56.43 0.00 0.00	56.57 0.00 0.00	64.33 0.00 0.00	70.36 0.00 0.00	52.28 0.00 0.00	53.88 0.00 0.00	50.17 0.00 0.00	50.57 0.00 0.00
NYPA_BRENTWD___GT 24164	76.19 5.22 -25.54	76.28 4.49 -31.39	62.48 4.04 -21.67	59.06 3.95 -17.83	60.99 3.97 -19.88	76.06 5.42 -25.51	81.36 8.13 -11.66	85.60 8.73 -18.65	89.73 8.85 -23.77	85.80 8.68 -18.85	86.84 8.61 -19.27	86.97 8.80 -18.34	85.40 8.48 -18.84	85.49 8.33 -19.67	81.54 7.65 -19.24	81.58 7.50 -19.73	83.88 8.13 -19.32	86.31 8.03 -21.70	94.02 9.07 -20.62	100.95 10.06 -20.53	89.10 7.32 -29.50	88.69 7.49 -27.32	86.47 6.47 -29.83	76.57 5.87 -20.12
NYPA_GOWANUS___GT5 24156	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NYPA_GOWANUS___GT6 24157	49.09 3.63 -0.03	43.19 2.75 -0.03	39.29 2.50 -0.03	39.69 2.39 -0.03	39.58 2.41 -0.03	48.52 3.39 0.00	66.62 5.05 0.00	64.40 5.88 -0.31	74.48 5.84 -11.44	74.48 5.94 -10.26	79.38 5.90 -14.53	82.38 6.04 -16.51	80.35 5.81 -16.46	81.78 5.75 -18.55	80.62 5.30 -20.66	78.32 5.16 -18.81	77.82 5.64 -15.75	78.07 5.60 -15.90	76.51 6.63 -5.55	77.91 7.53 -0.02	68.02 5.38 -10.36	59.18 5.28 -0.02	54.70 4.51 -0.02	54.98 4.40 -0.01
NYPA_HARLEM__RVR__GT1 24160	49.23 3.77 -0.03	43.31 2.87 -0.03	39.44 2.65 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.02 5.54 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.42 5.03 -0.74	59.91 4.89 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.70 6.18 -0.19	77.26 6.90 -0.01	59.20 5.02 -1.90	58.79 4.90 -0.01	54.39 4.21 -0.01	54.63 4.05 -0.01
NYPA_HARLEM__RVR__GT2 24161	49.23 3.77 -0.03	43.31 2.87 -0.03	39.44 2.65 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.02 5.54 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.42 5.03 -0.74	59.91 4.89 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.70 6.18 -0.19	77.26 6.90 -0.01	59.20 5.02 -1.90	58.79 4.90 -0.01	54.39 4.21 -0.01	54.63 4.05 -0.01
NYPA_KENT___GT 24152	49.10 3.63 -0.03	43.15 2.71 -0.03	39.29 2.50 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.55 4.99 0.00	64.34 5.82 -0.31	74.42 5.78 -11.44	74.42 5.89 -10.26	79.32 5.84 -14.53	82.32 5.98 -16.51	80.29 5.75 -16.46	81.72 5.69 -18.55	80.57 5.25 -20.66	78.32 5.16 -18.81	77.77 5.59 -15.75	78.02 5.54 -15.90	76.44 6.56 -5.55	77.77 7.39 -0.02	67.91 5.28 -10.36	59.07 5.17 -0.02	54.65 4.46 -0.02	54.93 4.35 -0.01
NYPA_POUCH1___GT 24155	49.00 3.54 -0.03	43.07 2.63 -0.03	39.22 2.43 -0.03	39.58 2.27 -0.03	39.47 2.30 -0.03	48.38 3.25 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.30 5.77 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.11 4.95 -18.81	77.60 5.42 -15.75	77.85 5.37 -15.90	76.31 6.43 -5.55	77.70 7.32 -0.02	67.91 5.28 -10.36	59.07 5.17 -0.02	54.55 4.36 -0.02	54.88 4.30 -0.01
NYPA_VERNON___GT2 24162	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.49 4.93 0.00	64.34 5.82 -0.31	74.36 5.72 -11.44	74.36 5.83 -10.26	79.32 5.84 -14.53	82.32 5.98 -16.51	80.29 5.75 -16.46	81.72 5.69 -18.55	80.57 5.25 -20.66	78.27 5.11 -18.81	77.77 5.59 -15.75	77.96 5.49 -15.90	76.38 6.50 -5.55	77.63 7.25 -0.02	67.86 5.23 -10.36	59.01 5.12 -0.02	54.55 4.36 -0.02	54.83 4.25 -0.01

NYPA_VERNON___GT3 24163	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.49 4.93 0.00	64.34 5.82 -0.31	74.36 5.72 -11.44	74.36 5.83 -10.26	79.32 5.84 -14.53	82.32 5.98 -16.51	80.29 5.75 -16.46	81.72 5.69 -18.55	80.57 5.25 -20.66	78.27 5.11 -18.81	77.77 5.59 -15.75	77.96 5.49 -15.90	76.38 6.50 -5.55	77.63 7.25 -0.02	67.86 5.23 -10.36	67.86 5.23 -10.36	59.01 5.12 -0.02	54.55 4.36 -0.02	54.83 4.25 -0.01
NYPA___ASTORIA_CC1 323568	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.30 5.77 -10.26	79.27 5.78 -14.53	82.26 5.92 -16.51	80.24 5.69 -16.46	81.66 5.63 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.65 5.47 -15.75	77.90 5.43 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.83 4.25 -0.01
NYPA___ASTORIA_CC2 323569	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.30 5.77 -10.26	79.27 5.78 -14.53	82.26 5.92 -16.51	80.24 5.69 -16.46	81.66 5.63 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.65 5.47 -15.75	77.90 5.43 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.83 4.25 -0.01
NYPA___HOLTSVILL 23794	77.73 6.77 -25.54	78.53 6.83 -31.29	64.51 6.14 -21.61	61.09 6.04 -17.77	63.05 6.09 -19.82	78.65 8.08 -25.43	85.69 12.50 -11.63	89.74 12.92 -18.59	93.43 12.53 -23.70	89.77 12.70 -18.80	90.73 12.56 -19.21	90.98 12.86 -18.29	89.18 12.31 -18.79	89.28 12.19 -19.62	85.04 11.20 -19.18	85.00 10.98 -19.67	87.49 11.79 -19.27	89.93 11.71 -21.64	98.53 13.64 -20.56	106.09 15.27 -20.47	92.83 11.13 -29.42	92.11 10.99 -27.24	89.59 9.68 -29.74	77.93 7.23 -20.12	
NYPA___HELLGATE_GT1 24158	49.23 3.77 -0.03	43.31 2.87 -0.03	39.44 2.65 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.02 5.54 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.42 5.03 -0.74	59.91 4.89 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.70 6.18 -0.19	77.26 6.90 -0.01	59.20 5.02 -1.90	58.79 4.90 -0.01	54.39 4.21 -0.01	54.63 4.05 -0.01	
NYPA___HELLGATE_GT2 24159	49.23 3.77 -0.03	43.31 2.87 -0.03	39.44 2.65 -0.03	39.84 2.54 -0.03	39.73 2.56 -0.03	48.65 3.52 0.00	66.31 4.74 0.00	63.87 5.65 0.00	63.05 5.43 -0.40	64.22 5.59 -0.36	65.02 5.54 -0.52	66.16 5.74 -0.59	64.18 5.52 -0.59	63.60 5.46 -0.66	60.42 5.03 -0.74	59.91 4.89 -0.67	62.35 5.36 -0.56	62.46 5.32 -0.57	70.70 6.18 -0.19	77.26 6.90 -0.01	59.20 5.02 -1.90	58.79 4.90 -0.01	54.39 4.21 -0.01	54.63 4.05 -0.01	
NYS_BARGE___HYD 23848	40.70 -4.72 0.00	35.36 -5.05 0.00	32.50 -4.26 0.00	32.70 -4.59 0.00	33.06 -4.09 0.00	41.61 -3.52 0.00	58.30 -3.26 0.00	52.22 -6.00 0.00	51.09 -6.12 0.00	52.21 -6.06 0.00	52.95 -6.01 0.00	53.55 -6.28 0.00	51.23 -6.85 0.00	50.24 -7.24 0.00	48.26 -6.39 0.00	48.21 -6.14 0.00	48.59 -7.84 0.00	47.30 -9.28 0.00	54.94 -9.39 0.00	63.25 -7.11 0.00	46.37 -5.91 0.00	48.65 -5.23 0.00	46.10 -4.06 0.00	45.77 -4.80 0.00	
O.H_GEN_BRUCE 24063	40.43 -5.00 0.00	34.99 -5.41 0.00	32.20 -4.56 0.00	32.40 -4.88 0.00	32.76 -4.38 0.00	43.52 -3.97 -2.36	55.02 -4.19 2.36	51.17 -7.04 0.00	50.00 -7.21 0.00	51.16 -7.11 0.00	51.89 -7.08 0.00	52.47 -7.36 0.00	50.18 -7.90 0.00	49.14 -8.33 0.00	47.33 -7.32 0.00	47.28 -7.07 0.00	47.57 -8.86 0.00	46.33 -10.24 0.00	53.65 -10.68 0.00	57.22 -8.65 4.48	49.86 -6.90 -4.48	47.73 -6.14 0.00	45.30 -4.87 0.00	45.21 -5.36 0.00	
OAK_ORCHARD___HYD 24046	42.20 -3.23 0.00	37.22 -3.19 0.00	34.04 -2.72 0.00	34.37 -2.91 0.00	34.58 -2.56 0.00	42.92 -2.21 0.00	59.72 -1.85 0.00	54.67 -3.55 0.00	53.60 -3.60 0.00	54.77 -3.50 0.00	55.48 -3.48 0.00	56.24 -3.59 0.00	54.13 -3.95 0.00	53.28 -4.20 0.00	50.83 -3.83 0.00	50.65 -3.70 0.00	51.86 -4.57 0.00	51.14 -5.43 0.00	59.05 -5.27 0.00	66.35 -4.01 0.00	48.77 -3.50 0.00	50.64 -3.23 0.00	47.41 -2.76 0.00	47.64 -2.93 0.00	
OCC_CHEM___DRP 24175	40.38 -5.04 0.00	34.99 -5.41 0.00	32.17 -4.60 0.00	32.36 -4.92 0.00	32.72 -4.42 0.00	41.21 -3.93 0.00	57.50 -4.06 0.00	51.23 -6.99 0.00	50.06 -7.15 0.00	51.28 -6.99 0.00	52.00 -6.96 0.00	52.59 -7.24 0.00	50.30 -7.78 0.00	49.20 -8.28 0.00	47.39 -7.27 0.00	47.39 -6.96 0.00	47.57 -8.86 0.00	46.28 -10.30 0.00	53.71 -10.61 0.00	61.92 -8.44 0.00	45.48 -6.80 0.00	47.84 -6.03 0.00	45.50 -4.67 0.00	45.37 -5.21 0.00	
OLIN_CORP_DRP 24177	40.52 -4.91 0.00	35.11 -5.29 0.00	32.31 -4.45 0.00	32.47 -4.81 0.00	32.87 -4.27 0.00	41.34 -3.79 0.00	57.81 -3.76 0.00	51.64 -6.58 0.00	50.51 -6.69 0.00	51.63 -6.64 0.00	52.36 -6.60 0.00	52.95 -6.88 0.00	50.65 -7.43 0.00	49.60 -7.87 0.00	47.77 -6.89 0.00	47.72 -6.63 0.00	48.02 -8.41 0.00	46.73 -9.84 0.00	54.23 -10.10 0.00	62.48 -7.88 0.00	45.85 -6.43 0.00	48.17 -5.71 0.00	45.70 -4.46 0.00	45.42 -5.16 0.00	
ONONDAGA_REF_OCCRA 23987	44.79 -0.64 0.00	39.64 -0.77 0.00	36.10 -0.66 0.00	36.53 -0.75 0.00	36.51 -0.63 0.00	44.73 -0.41 0.00	61.51 -0.06 0.00	57.81 -0.41 0.00	56.86 -0.34 0.00	57.92 -0.35 0.00	58.61 -0.35 0.00	59.47 -0.36 0.00	57.56 -0.52 0.00	56.96 -0.52 0.00	54.06 -0.60 0.00	53.75 -0.60 0.00	55.70 -0.73 0.00	55.61 -0.96 0.00	63.62 -0.71 0.00	70.08 -0.28 0.00	51.70 -0.58 0.00	53.18 -0.70 0.00	49.71 -0.45 0.00	50.07 -0.51 0.00	
ONONDAGA___COGEN 23986	44.70 -0.73 0.00	39.60 -0.81 0.00	36.06 -0.70 0.00	36.50 -0.78 0.00	36.47 -0.67 0.00	44.68 -0.45 0.00	61.38 -0.18 0.00	57.64 -0.58 0.00	56.64 -0.57 0.00	57.69 -0.58 0.00	58.37 -0.59 0.00	59.17 -0.66 0.00	57.33 -0.76 0.00	56.73 -0.75 0.00	53.84 -0.82 0.00	53.54 -0.82 0.00	55.47 -0.96 0.00	55.39 -1.19 0.00	63.36 -0.96 0.00	69.73 -0.63 0.00	51.54 -0.73 0.00	53.07 -0.81 0.00	49.61 -0.55 0.00	49.97 -0.61 0.00	
ONTARIO___LFGE 23819	43.61 -1.82 0.00	38.39 -2.02 0.00	35.07 -1.69 0.00	35.42 -1.86 0.00	35.58 -1.56 0.00	44.14 -0.99 0.00	60.89 -0.68 0.00	56.47 -1.75 0.00	55.38 -1.83 0.00	56.46 -1.81 0.00	57.07 -1.89 0.00	57.86 -1.97 0.00	55.76 -2.32 0.00	55.06 -2.41 0.00	52.47 -2.19 0.00	52.23 -2.12 0.00	53.66 -2.77 0.00	53.24 -3.34 0.00	61.24 -3.09 0.00	68.32 -2.04 0.00	50.60 -1.67 0.00	51.94 -1.94 0.00	48.71 -1.45 0.00	48.85 -1.72 0.00	
OSWEGATCHIE___HYD 24044	45.47 0.05 0.01	40.64 0.24 0.01	36.90 0.15 0.01	37.57 0.30 0.01	37.32 0.19 0.01	45.00 -0.14 0.00	61.57 0.00 0.00	57.98 -0.23 0.00	56.98 -0.23 0.00	58.27 0.00 0.00	59.02 0.06 0.00	59.83 0.00 0.00	58.14 0.06 0.00	57.48 0.00 0.00	54.38 -0.27 0.00	53.97 -0.38 0.00	56.43 0.00 0.00	56.57 0.00 0.00	64.14 -0.19 0.00	69.73 -0.63 0.00	51.33 -0.94 0.00	53.23 -0.65 0.00	49.82 -0.35 0.00	50.37 -0.20 0.00	
OSWEGO___5 23606	44.06 -1.36 0.00	39.07 -1.33 0.00	35.58 -1.18 0.00	36.05 -1.23 0.00	35.99 -1.15 0.00	44.01 -1.13 0.00	60.27 -1.29 0.00	56.65 -1.57 0.00	55.66 -1.54 0.00	56.70 -1.57 0.00	57.37 -1.59 0.00	58.22 -1.62 0.00	56.40 -1.68 0.00	55.81 -1.67 0.00	53.02 -1.64 0.00	52.72 -1.63 0.00	54.62 -1.81 0.00	54.59 -1.98 0.00	62.27 -2.06 0.00	68.53 -1.83 0.00	50.76 -1.52 0.00	52.31 -1.56 0.00	48.86 -1.30 0.00	49.21 -1.37 0.00	

OSWEGO___6 23613	44.06 -1.36 0.00	39.07 -1.33 0.00	35.58 -1.18 0.00	36.05 -1.23 0.00	35.99 -1.15 0.00	44.01 -1.13 0.00	60.27 -1.29 0.00	56.65 -1.57 0.00	55.66 -1.54 0.00	56.70 -1.57 0.00	57.37 -1.59 0.00	58.22 -1.62 0.00	56.40 -1.68 0.00	55.81 -1.67 0.00	53.02 -1.64 0.00	52.72 -1.63 0.00	54.62 -1.81 0.00	54.59 -1.98 0.00	62.27 -2.06 0.00	68.53 -1.83 0.00	50.76 -1.52 0.00	52.31 -1.56 0.00	48.86 -1.30 0.00	49.21 -1.37 0.00
OUTOKUMPU-AB___DRP 24206	40.75 -4.68 0.00	35.40 -5.01 0.00	32.50 -4.26 0.00	32.70 -4.59 0.00	33.06 -4.09 0.00	41.66 -3.48 0.00	58.37 -3.20 0.00	52.45 -5.76 0.00	51.37 -5.84 0.00	52.56 -5.71 0.00	53.24 -5.72 0.00	53.91 -5.92 0.00	51.58 -6.51 0.00	50.58 -6.90 0.00	48.59 -6.07 0.00	48.48 -5.87 0.00	48.87 -7.56 0.00	47.58 -9.00 0.00	55.32 -9.01 0.00	63.68 -6.68 0.00	46.73 -5.54 0.00	48.92 -4.96 0.00	46.50 -3.66 0.00	45.97 -4.60 0.00
OXBOW___ 24026	40.38 -5.04 0.00	35.03 -5.37 0.00	32.20 -4.56 0.00	32.40 -4.88 0.00	32.76 -4.38 0.00	41.25 -3.88 0.00	57.75 -3.82 0.00	51.70 -6.52 0.00	50.63 -6.58 0.00	51.80 -6.47 0.00	52.48 -6.49 0.00	53.13 -6.70 0.00	50.82 -7.26 0.00	49.78 -7.70 0.00	47.88 -6.78 0.00	47.83 -6.52 0.00	48.13 -8.30 0.00	46.84 -9.73 0.00	54.42 -9.91 0.00	62.69 -7.67 0.00	46.00 -6.27 0.00	48.27 -5.60 0.00	46.15 -4.01 0.00	45.77 -4.80 0.00
PEEKSKILL___ 23653	48.27 2.82 -0.02	42.49 2.06 -0.02	38.70 1.91 -0.02	39.09 1.79 -0.02	38.99 1.82 -0.02	47.75 2.62 0.00	65.63 4.06 0.00	63.06 4.83 -0.01	62.31 4.81 -0.29	63.37 4.84 -0.26	64.17 4.83 -0.37	65.22 4.97 -0.42	63.27 4.76 -0.42	62.67 4.71 -0.48	59.51 4.32 -0.53	59.02 4.18 -0.48	61.40 4.57 -0.40	61.51 4.53 -0.41	69.94 5.47 -0.14	76.41 6.05 0.00	56.88 4.34 -0.27	58.08 4.20 0.00	53.68 3.51 0.00	53.91 3.34 0.00
PGE MADISON___WINDPWR 24146	45.89 0.45 -0.01	40.42 0.00 -0.01	36.84 0.07 -0.01	37.25 -0.04 -0.01	37.37 0.22 -0.01	46.31 1.17 0.00	65.32 3.76 0.00	60.90 2.68 0.00	59.78 2.57 0.00	62.17 3.90 0.00	62.91 3.95 0.00	63.72 3.89 0.00	61.45 3.37 0.00	60.76 3.28 0.00	56.95 2.30 0.00	56.52 2.17 0.00	57.73 1.30 0.00	57.59 1.02 0.00	66.45 2.12 0.00	73.45 3.10 0.00	53.27 0.99 0.00	54.41 0.54 0.00	51.02 0.85 0.00	51.59 1.01 0.00
PIERCEFIELD___HYD 23852	45.69 0.27 0.01	41.13 0.73 0.01	37.31 0.55 0.01	38.06 0.78 0.01	37.73 0.59 0.01	45.09 -0.05 0.00	60.83 -0.74 0.00	57.40 -0.82 0.00	56.41 -0.80 0.00	57.98 -0.29 0.00	58.73 -0.24 0.00	59.53 -0.30 0.00	57.97 -0.12 0.00	57.36 -0.11 0.00	54.44 -0.22 0.00	54.02 -0.33 0.00	56.71 0.28 0.00	56.91 0.34 0.00	64.14 -0.19 0.00	69.30 -1.06 0.00	51.23 -1.05 0.00	53.07 -0.81 0.00	49.92 -0.25 0.00	50.42 -0.15 0.00
PINELAWN_CC_1 323563	74.78 3.82 -25.54	73.98 2.91 -30.66	60.65 2.72 -21.17	57.27 2.57 -17.41	59.16 2.60 -19.42	73.66 3.61 -24.92	78.44 5.48 -11.39	82.67 6.23 -18.22	86.73 6.29 -23.23	82.93 6.23 -18.43	83.87 6.07 -18.84	83.92 6.16 -17.93	82.60 6.10 -18.42	82.69 5.98 -19.23	78.99 5.52 -18.81	78.97 5.33 -19.29	81.13 5.81 -18.89	83.56 5.77 -21.22	91.10 6.63 -20.15	97.73 7.32 -20.05	86.44 5.33 -28.83	85.74 5.17 -26.69	83.87 4.57 -29.14	75.15 4.45 -20.12
PJM_GEN_KEYSTONE 24065	41.22 -4.22 -0.02	39.46 -0.97 -0.02	36.67 -0.11 -0.02	37.00 -0.30 -0.02	37.01 -0.15 -0.02	44.83 -2.66 -2.36	60.75 1.54 2.36	59.96 1.69 -0.05	60.19 1.66 -1.32	60.68 1.22 -1.19	62.00 1.36 -1.68	63.12 1.38 -1.91	61.15 1.16 -1.91	60.72 1.09 -2.15	58.09 1.04 -2.39	57.51 0.98 -2.18	57.91 -0.34 -1.82	58.98 0.57 -1.84	66.13 1.16 -0.64	67.92 2.04 4.48	59.69 1.20 -6.21	55.01 1.13 0.00	50.92 0.75 0.00	50.12 -0.46 0.00
PJM_GEN_NEPTUNE_PROXY 323594	74.78 3.82 -25.54	75.55 2.91 -32.23	61.70 2.68 -22.26	58.16 2.57 -18.31	60.16 2.60 -20.42	77.30 3.61 -28.56	76.48 5.29 -9.62	83.37 6.00 -19.15	87.67 6.06 -24.40	83.62 6.00 -19.35	84.69 5.96 -19.78	84.75 6.10 -18.82	83.28 5.87 -19.33	83.47 5.81 -20.19	79.75 5.36 -19.74	79.81 5.22 -20.24	81.96 5.70 -19.83	84.45 5.60 -22.28	92.13 6.63 -21.17	94.35 7.39 -16.60	92.43 5.38 -34.77	87.22 5.28 -28.06	85.37 4.57 -30.63	75.15 4.45 -20.12
PLEASANTVLY___LBMP 24000	48.22 2.77 -0.03	42.53 2.10 -0.03	38.73 1.95 -0.03	39.13 1.83 -0.03	39.02 1.86 -0.03	47.75 2.62 0.00	65.45 3.88 0.00	62.82 4.60 0.00	61.78 4.58 0.00	62.87 4.60 0.00	63.62 4.66 0.00	64.62 4.79 0.00	62.67 4.59 0.00	62.02 4.54 0.00	58.81 4.15 0.00	58.32 3.97 0.00	60.83 4.40 0.00	60.93 4.36 0.00	69.47 5.15 0.00	76.06 5.70 0.00	56.46 4.18 0.00	57.92 4.04 0.00	53.58 3.41 0.00	53.91 3.34 0.00
POLETTI___ 23519	48.86 3.41 -0.03	42.94 2.51 -0.03	39.06 2.28 -0.03	39.47 2.16 -0.03	39.36 2.19 -0.03	48.25 3.11 0.00	66.37 4.80 0.00	64.11 5.65 -0.25	72.00 5.49 -9.30	72.15 5.54 -8.35	76.26 5.48 -11.81	78.88 5.62 -13.42	76.87 5.40 -13.39	77.91 5.35 -15.09	76.38 4.92 -16.80	74.43 4.78 -15.30	74.43 5.19 -12.81	74.65 5.15 -12.93	75.02 6.18 -4.51	77.27 6.90 -0.02	65.77 5.07 -8.42	58.85 4.96 -0.02	54.50 4.31 -0.02	54.68 4.10 -0.01
PORT_JEFF_3 23555	77.69 6.72 -25.54	78.49 6.79 -31.29	64.47 6.10 -21.61	61.06 6.00 -17.77	62.98 6.02 -19.82	78.56 7.99 -25.43	85.57 12.38 -11.63	89.68 12.87 -18.59	93.32 12.41 -23.70	89.71 12.64 -18.80	90.62 12.44 -19.21	90.86 12.74 -18.29	89.12 12.26 -18.79	89.17 12.07 -19.62	84.99 11.15 -19.18	84.95 10.92 -19.67	87.43 11.74 -19.27	89.87 11.65 -21.64	98.27 13.38 -20.56	105.81 14.99 -20.47	92.67 10.98 -29.41	92.00 10.88 -27.24	89.49 9.58 -29.74	77.88 7.18 -20.12
PORT_JEFF_4 23616	77.69 6.72 -25.54	78.49 6.79 -31.29	64.47 6.10 -21.61	61.06 6.00 -17.77	62.98 6.02 -19.82	78.56 7.99 -25.43	85.57 12.38 -11.63	89.68 12.87 -18.59	93.32 12.41 -23.70	89.71 12.64 -18.80	90.62 12.44 -19.21	90.86 12.74 -18.29	89.12 12.26 -18.79	89.17 12.07 -19.62	84.99 11.15 -19.18	84.95 10.92 -19.67	87.43 11.74 -19.27	89.87 11.65 -21.64	98.27 13.38 -20.56	105.81 14.99 -20.47	92.67 10.98 -29.41	92.00 10.88 -27.24	89.49 9.58 -29.74	77.88 7.18 -20.12
PORT_JEFF_IC 23713	77.69 6.72 -25.54	78.49 6.79 -31.29	64.43 6.07 -21.61	61.02 5.96 -17.77	62.98 6.02 -19.82	78.55 7.99 -25.43	85.57 12.38 -11.63	89.62 12.81 -18.59	93.32 12.41 -23.70	89.71 12.64 -18.80	90.61 12.44 -19.21	90.86 12.74 -18.29	89.12 12.26 -18.79	89.16 12.07 -19.62	84.99 11.15 -19.18	84.95 10.92 -19.67	87.43 11.74 -19.27	89.87 11.65 -21.64	98.40 13.51 -20.56	105.88 15.06 -20.47	92.72 11.03 -29.41	92.00 10.88 -27.24	89.54 9.63 -29.74	77.93 7.23 -20.12
PPL PILGRIM_ST_GT1 24216	76.19 5.22 -25.54	76.28 4.49 -31.39	62.48 4.04 -21.67	59.06 3.95 -17.83	60.99 3.97 -19.88	76.06 5.42 -25.51	81.36 8.13 -11.66	85.60 8.73 -18.65	89.73 8.75 -23.77	85.80 8.68 -18.85	86.84 8.61 -19.27	86.97 8.80 -18.34	85.40 8.48 -18.84	85.49 8.33 -19.67	81.54 7.65 -19.24	81.58 7.50 -19.73	83.88 8.13 -19.32	86.31 8.03 -21.70	94.02 9.07 -20.62	100.95 10.06 -20.53	89.10 7.32 -29.50	88.69 7.49 -27.32	86.47 6.47 -29.83	76.57 5.87 -20.12
PPL PILGRIM_ST_GT2 24217	76.19 5.22 -25.54	76.28 4.49 -31.39	62.48 4.04 -21.67	59.06 3.95 -17.83	60.99 3.97 -19.88	76.06 5.42 -25.51	81.36 8.13 -11.66	85.60 8.73 -18.65	89.73 8.75 -23.77	85.80 8.68 -18.85	86.84 8.61 -19.27	86.97 8.80 -18.34	85.40 8.48 -18.84	85.49 8.33 -19.67	81.54 7.65 -19.24	81.58 7.50 -19.73	83.88 8.13 -19.32	86.31 8.03 -21.70	94.02 9.07 -20.62	100.95 10.06 -20.53	89.10 7.32 -29.50	88.69 7.49 -27.32	86.47 6.47 -29.83	76.57 5.87 -20.12

PPL_SHRM_GT3 24213	77.51 6.54 -25.54	78.40 6.71 -31.29	64.36 5.99 -21.61	60.94 5.89 -17.77	62.90 5.94 -19.82	78.42 7.85 -25.43	85.51 12.31 -11.63	89.62 12.81 -18.59	93.26 12.36 -23.69	89.65 12.59 -18.80	90.55 12.38 -19.21	90.80 12.68 -18.28	89.00 12.14 -18.78	89.05 11.96 -19.61	84.82 10.99 -19.18	84.78 10.76 -19.67	87.32 11.62 -19.27	89.81 11.60 -21.64	98.46 13.57 -20.56	106.02 15.20 -20.46	92.72 11.03 -29.41	91.89 10.78 -27.24	89.38 9.48 -29.74	77.68 6.98 -20.12
PPL_SHRM_GT4 24214	77.51 6.54 -25.54	78.40 6.71 -31.29	64.36 5.99 -21.61	60.94 5.89 -17.77	62.90 5.94 -19.82	78.42 7.85 -25.43	85.51 12.31 -11.63	89.62 12.81 -18.59	93.26 12.36 -23.69	89.65 12.59 -18.80	90.55 12.38 -19.21	90.80 12.68 -18.28	89.00 12.14 -18.78	89.05 11.96 -19.61	84.82 10.99 -19.18	84.78 10.76 -19.67	87.32 11.62 -19.27	89.81 11.60 -21.64	98.46 13.57 -20.56	106.02 15.20 -20.46	92.72 11.03 -29.41	91.89 10.78 -27.24	89.38 9.48 -29.74	77.68 6.98 -20.12
PROJECT___ORANGE 1 24174	44.56 -0.86 0.00	39.44 -0.97 0.00	35.91 -0.85 0.00	36.35 -0.93 0.00	36.32 -0.82 0.00	44.55 -0.59 0.00	61.14 -0.43 0.00	57.46 -0.76 0.00	56.46 -0.74 0.00	57.57 -0.70 0.00	58.25 -0.71 0.00	59.05 -0.78 0.00	57.21 -0.87 0.00	56.62 -0.86 0.00	53.73 -0.93 0.00	53.43 -0.92 0.00	55.30 -1.13 0.00	55.22 -1.36 0.00	63.17 -1.16 0.00	69.51 -0.84 0.00	51.39 -0.89 0.00	52.91 -0.97 0.00	49.46 -0.70 0.00	49.77 -0.81 0.00
PROJECT___ORANGE 2 24166	44.56 -0.86 0.00	39.44 -0.97 0.00	35.91 -0.85 0.00	36.35 -0.93 0.00	36.32 -0.82 0.00	44.55 -0.59 0.00	61.14 -0.43 0.00	57.46 -0.76 0.00	56.46 -0.74 0.00	57.57 -0.70 0.00	58.25 -0.71 0.00	59.05 -0.78 0.00	57.21 -0.87 0.00	56.62 -0.86 0.00	53.73 -0.93 0.00	53.43 -0.92 0.00	55.30 -1.13 0.00	55.22 -1.36 0.00	63.17 -1.16 0.00	69.51 -0.84 0.00	51.39 -0.89 0.00	52.91 -0.97 0.00	49.46 -0.70 0.00	49.77 -0.81 0.00
PYRITES___HYD 24023	45.92 0.50 0.01	41.37 0.97 0.01	37.49 0.74 0.01	38.24 0.97 0.01	37.91 0.78 0.01	45.31 0.18 0.00	61.44 -0.12 0.00	57.98 -0.23 0.00	57.04 -0.17 0.00	58.56 0.29 0.00	59.26 0.29 0.00	60.07 0.24 0.00	58.49 0.41 0.00	57.94 0.46 0.00	54.88 0.22 0.00	54.46 0.11 0.00	57.16 0.73 0.00	57.42 0.85 0.00	64.84 0.51 0.00	70.01 -0.35 0.00	51.70 -0.58 0.00	53.45 -0.43 0.00	50.17 0.00 0.00	50.68 0.10 0.00
RAMAPO___LBMP 323565	48.27 2.82 -0.02	42.49 2.06 -0.02	38.70 1.91 -0.02	39.09 1.79 -0.02	38.99 1.82 -0.02	47.75 2.62 0.00	65.69 4.13 0.00	63.06 4.83 -0.01	62.24 4.81 -0.23	63.25 4.78 -0.21	64.03 4.78 -0.29	65.07 4.91 -0.33	63.12 4.70 -0.33	62.51 4.66 -0.37	59.34 4.26 -0.42	58.86 4.13 -0.38	61.26 4.51 -0.32	61.36 4.47 -0.32	69.84 5.40 -0.11	76.34 5.98 0.00	56.82 4.34 -0.21	58.03 4.15 0.00	53.63 3.46 0.00	53.86 3.29 0.00
RANKINE____ 23646	40.66 -4.77 0.00	35.28 -5.13 0.00	32.39 -4.37 0.00	32.62 -4.66 0.00	32.94 -4.20 0.00	41.48 -3.66 0.00	58.06 -3.51 0.00	52.40 -5.82 0.00	51.26 -5.95 0.00	52.38 -5.89 0.00	53.01 -5.96 0.00	53.67 -6.16 0.00	51.40 -6.68 0.00	50.41 -7.07 0.00	48.48 -6.18 0.00	48.37 -5.98 0.00	48.81 -7.62 0.00	47.63 -8.94 0.00	55.26 -9.07 0.00	63.46 -6.90 0.00	46.58 -5.70 0.00	48.65 -5.23 0.00	46.05 -4.11 0.00	45.57 -5.01 0.00
RAVENSWOOD_GT2_1 24244	48.86 3.41 -0.03	42.98 2.55 -0.03	39.10 2.32 -0.03	39.47 2.16 -0.03	39.36 2.19 -0.03	48.29 3.16 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.25 5.61 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.11 4.95 -18.81	77.54 5.36 -15.75	77.79 5.32 -15.90	76.18 6.30 -5.55	77.41 7.04 -0.02	67.70 5.07 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.68 4.10 -0.01
RAVENSWOOD_GT2_2 24245	48.86 3.41 -0.03	42.98 2.55 -0.03	39.10 2.32 -0.03	39.47 2.16 -0.03	39.36 2.19 -0.03	48.29 3.16 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.25 5.61 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.11 4.95 -18.81	77.54 5.36 -15.75	77.79 5.32 -15.90	76.18 6.30 -5.55	77.41 7.04 -0.02	67.70 5.07 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.68 4.10 -0.01
RAVENSWOOD_GT2_3 24246	48.90 3.45 -0.03	42.98 2.55 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.29 3.16 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.24 5.71 -10.26	79.21 5.72 -14.53	82.20 5.86 -16.51	80.18 5.63 -16.46	81.61 5.58 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.60 5.42 -15.75	77.85 5.37 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.73 4.15 -0.01
RAVENSWOOD_GT2_4 24247	48.90 3.45 -0.03	42.98 2.55 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.29 3.16 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.24 5.71 -10.26	79.21 5.72 -14.53	82.20 5.86 -16.51	80.18 5.63 -16.46	81.61 5.58 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.60 5.42 -15.75	77.85 5.37 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.73 4.15 -0.01
RAVENSWOOD_GT3_1 24248	48.86 3.41 -0.03	42.98 2.55 -0.03	39.10 2.32 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.29 3.16 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.25 5.61 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.11 4.95 -18.81	77.54 5.36 -15.75	77.79 5.32 -15.90	76.18 6.30 -5.55	77.41 7.04 -0.02	67.75 5.12 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.68 4.10 -0.01
RAVENSWOOD_GT3_2 24249	48.86 3.41 -0.03	42.98 2.55 -0.03	39.10 2.32 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.29 3.16 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.25 5.61 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.11 4.95 -18.81	77.54 5.36 -15.75	77.79 5.32 -15.90	76.18 6.30 -5.55	77.41 7.04 -0.02	67.75 5.12 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.68 4.10 -0.01
RAVENSWOOD_GT3_3 24250	48.90 3.45 -0.03	42.98 2.55 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.29 3.16 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.24 5.71 -10.26	79.21 5.72 -14.53	82.20 5.86 -16.51	80.18 5.63 -16.46	81.61 5.58 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.60 5.42 -15.75	77.85 5.37 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.73 4.15 -0.01
RAVENSWOOD_GT3_4 24251	48.90 3.45 -0.03	42.98 2.55 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.29 3.16 0.00	66.43 4.86 0.00	64.23 5.71 -0.31	74.31 5.66 -11.44	74.24 5.71 -10.26	79.21 5.72 -14.53	82.20 5.86 -16.51	80.18 5.63 -16.46	81.61 5.58 -18.55	80.46 5.14 -20.66	78.16 5.00 -18.81	77.60 5.42 -15.75	77.85 5.37 -15.90	76.25 6.37 -5.55	77.48 7.11 -0.02	67.75 5.12 -10.36	58.91 5.01 -0.02	54.50 4.31 -0.02	54.73 4.15 -0.01
RAVENSWOOD_GT_1 23729	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.65 2.35 -0.03	39.54 2.38 -0.03	48.47 3.34 0.00	66.49 4.93 0.00	64.34 5.82 -0.31	74.36 5.72 -11.44	74.36 5.83 -10.26	79.32 5.84 -14.53	82.32 5.98 -16.51	80.29 5.75 -16.46	81.72 5.69 -18.55	80.57 5.25 -20.66	78.27 5.11 -18.81	77.77 5.59 -15.75	77.96 5.49 -15.90	76.38 6.50 -5.55	77.63 7.25 -0.02	67.86 5.23 -10.36	59.01 5.12 -0.02	54.55 4.36 -0.02	54.83 4.25 -0.01

RAVENSWOOD_GT_10 24258	48.86 3.41 -0.02	42.98 2.55 -0.02	39.10 2.32 -0.02	39.47 2.16 -0.03	39.36 2.19 -0.03	48.29 3.16 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.25 5.61 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.11 4.95 -18.81	77.54 5.36 -15.75	77.79 5.32 -15.90	76.18 6.30 -5.55	77.41 7.04 -0.02	67.75 5.12 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.68 4.10 -0.01
RAVENSWOOD_GT_11 24259	48.86 3.41 -0.02	42.98 2.55 -0.02	39.10 2.32 -0.02	39.47 2.16 -0.03	39.36 2.19 -0.03	48.29 3.16 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.25 5.61 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.11 4.95 -18.81	77.54 5.36 -15.75	77.79 5.32 -15.90	76.18 6.30 -5.55	77.41 7.04 -0.02	67.75 5.12 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.68 4.10 -0.01
RAVENSWOOD_GT_4 24252	48.81 3.36 -0.02	42.93 2.51 -0.02	39.06 2.28 -0.02	39.47 2.16 -0.03	39.36 2.19 -0.03	48.25 3.11 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.19 5.55 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.05 4.89 -18.81	77.54 5.36 -15.75	77.73 5.26 -15.90	76.18 6.30 -5.55	77.34 6.97 -0.02	67.70 5.07 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.63 4.05 -0.01
RAVENSWOOD_GT_5 24254	48.81 3.36 -0.02	42.93 2.51 -0.02	39.06 2.28 -0.02	39.47 2.16 -0.03	39.36 2.19 -0.03	48.25 3.11 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.19 5.55 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.05 4.89 -18.81	77.54 5.36 -15.75	77.73 5.26 -15.90	76.18 6.30 -5.55	77.34 6.97 -0.02	67.70 5.07 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.63 4.05 -0.01
RAVENSWOOD_GT_6 24253	48.81 3.36 -0.02	42.93 2.51 -0.02	39.06 2.28 -0.02	39.47 2.16 -0.03	39.36 2.19 -0.03	48.25 3.11 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.19 5.55 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.05 4.89 -18.81	77.54 5.36 -15.75	77.73 5.26 -15.90	76.18 6.30 -5.55	77.34 6.97 -0.02	67.70 5.07 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.63 4.05 -0.01
RAVENSWOOD_GT_7 24255	48.81 3.36 -0.02	42.93 2.51 -0.02	39.06 2.28 -0.02	39.47 2.16 -0.03	39.36 2.19 -0.03	48.25 3.11 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.19 5.55 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.05 4.89 -18.81	77.54 5.36 -15.75	77.73 5.26 -15.90	76.18 6.30 -5.55	77.34 6.97 -0.02	67.70 5.07 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.63 4.05 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.86 3.41 -0.02	42.98 2.55 -0.02	39.10 2.32 -0.02	39.47 2.16 -0.03	39.36 2.19 -0.03	48.29 3.16 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.25 5.61 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.11 4.95 -18.81	77.54 5.36 -15.75	77.79 5.32 -15.90	76.18 6.30 -5.55	77.41 7.04 -0.02	67.75 5.12 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.68 4.10 -0.01
RAVENSWOOD_GT_9 24257	48.86 3.41 -0.02	42.98 2.55 -0.02	39.10 2.32 -0.02	39.47 2.16 -0.03	39.36 2.19 -0.03	48.29 3.16 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.25 5.61 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.11 4.95 -18.81	77.54 5.36 -15.75	77.79 5.32 -15.90	76.18 6.30 -5.55	77.41 7.04 -0.02	67.75 5.12 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.68 4.10 -0.01
RAVENSWOOD___1 23533	49.05 3.59 -0.03	43.15 2.71 -0.03	39.26 2.46 -0.03	39.62 2.31 -0.03	39.54 2.38 -0.03	48.43 3.29 0.00	66.49 4.93 0.00	64.29 5.76 -0.31	74.36 5.72 -11.44	74.36 5.83 -10.26	79.32 5.84 -14.53	82.32 5.98 -16.51	80.29 5.75 -16.46	81.72 5.69 -18.55	80.57 5.25 -20.66	78.27 5.11 -18.81	77.71 5.53 -15.75	77.96 5.49 -15.90	76.31 6.43 -5.55	77.56 7.18 -0.02	67.81 5.18 -10.36	58.96 5.06 -0.02	54.55 4.36 -0.02	54.83 4.25 -0.01
RAVENSWOOD___2 23534	49.05 3.59 -0.03	43.11 2.67 -0.03	39.26 2.46 -0.03	39.62 2.31 -0.03	39.51 2.34 -0.03	48.43 3.29 0.00	66.49 4.93 0.00	64.29 5.76 -0.31	74.36 5.72 -11.44	74.36 5.83 -10.26	79.32 5.84 -14.53	82.32 5.98 -16.51	80.29 5.75 -16.46	81.72 5.69 -18.55	80.51 5.19 -20.66	78.22 5.05 -18.81	77.71 5.53 -15.75	77.90 5.43 -15.90	76.31 6.43 -5.55	77.56 7.18 -0.02	67.81 5.18 -10.36	58.96 5.06 -0.02	54.55 4.36 -0.02	54.83 4.25 -0.01
RAVENSWOOD___3 23535	48.86 3.41 -0.03	42.98 2.55 -0.03	39.10 2.32 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.29 3.16 0.00	66.37 4.80 0.00	64.17 5.65 -0.31	74.25 5.61 -11.44	74.18 5.65 -10.26	79.15 5.66 -14.53	82.14 5.80 -16.51	80.12 5.58 -16.46	81.55 5.52 -18.55	80.40 5.08 -20.66	78.11 4.95 -18.81	77.54 5.36 -15.75	77.79 5.32 -15.90	76.18 6.30 -5.55	77.41 7.04 -0.02	67.75 5.12 -10.36	58.85 4.96 -0.02	54.45 4.26 -0.02	54.68 4.10 -0.01
RAVENSWOOD___4 23820	49.05 3.59 -0.03	43.11 2.67 -0.03	39.25 2.46 -0.03	39.62 2.31 -0.03	39.51 2.34 -0.03	48.43 3.29 0.00	66.43 4.86 0.00	64.29 5.76 -0.31	74.36 5.72 -11.44	74.30 5.77 -10.26	79.32 5.84 -14.53	82.32 5.98 -16.51	80.29 5.75 -16.46	81.66 5.63 -18.55	80.51 5.19 -20.66	78.22 5.05 -18.81	77.71 5.53 -15.75	77.90 5.43 -15.90	76.31 6.43 -5.55	77.56 7.18 -0.02	67.81 5.18 -10.36	58.96 5.06 -0.02	54.55 4.36 -0.02	54.83 4.25 -0.01
RCPL_TRUST___DRP 24196	48.90 3.45 -0.03	42.98 2.55 -0.03	39.14 2.35 -0.03	39.51 2.20 -0.03	39.39 2.23 -0.03	48.29 3.16 0.00	66.49 4.93 0.00	64.17 5.76 -0.19	69.88 5.66 -7.01	70.33 5.77 -6.29	73.65 5.78 -8.91	75.88 5.92 -10.12	73.87 5.69 -10.09	74.49 5.63 -11.37	72.52 5.19 -12.67	70.88 5.00 -11.53	71.56 5.47 -9.66	71.70 5.37 -9.75	74.10 6.37 -3.40	77.48 7.11 -0.01	63.80 5.18 -6.35	58.90 5.01 -0.01	54.49 4.31 -0.01	54.68 4.10 0.00
RENSSELAER___COGEN 23796	48.21 2.73 -0.05	42.80 2.34 -0.05	38.95 2.13 -0.05	39.46 2.12 -0.05	39.35 2.15 -0.05	47.71 2.57 0.00	64.28 2.71 0.00	61.19 2.97 0.00	59.95 2.75 0.00	61.07 2.80 0.00	61.85 2.89 0.00	62.82 2.99 0.00	60.99 2.90 0.00	60.30 2.82 0.00	57.17 2.51 0.00	56.63 2.28 0.00	59.14 2.71 0.00	59.23 2.66 0.00	67.35 3.02 0.00	73.60 3.24 0.00	54.84 2.56 0.00	56.52 2.64 0.00	52.62 2.46 0.00	53.25 2.68 0.00
REVERE_CPPR_DRP 24186	46.10 0.68 0.01	40.84 0.44 0.01	37.16 0.40 0.01	37.68 0.41 0.01	37.61 0.48 0.01	46.04 0.90 0.00	63.72 2.15 0.00	60.02 1.80 0.00	59.04 1.83 0.00	60.13 1.86 0.00	60.97 2.00 0.00	61.81 1.97 0.00	59.82 1.74 0.00	59.20 1.72 0.00	55.91 1.26 0.00	55.55 1.20 0.00	57.78 1.35 0.00	57.76 1.19 0.00	66.07 1.74 0.00	72.47 2.11 0.00	53.27 0.99 0.00	54.74 0.86 0.00	50.92 0.75 0.00	51.48 0.91 0.00
ROCHESTER_9_IC 23652	42.52 -2.91 0.00	37.54 -2.87 0.00	34.33 -2.43 0.00	34.67 -2.61 0.00	34.88 -2.27 0.00	43.37 -1.76 0.00	60.46 -1.11 0.00	55.36 -2.85 0.00	54.29 -2.92 0.00	55.47 -2.80 0.00	56.25 -2.71 0.00	57.02 -2.81 0.00	54.83 -3.25 0.00	54.03 -3.45 0.00	51.43 -3.22 0.00	51.25 -3.10 0.00	52.48 -3.95 0.00	51.76 -4.81 0.00	59.83 -4.50 0.00	67.19 -3.17 0.00	49.30 -2.98 0.00	51.18 -2.69 0.00	47.86 -2.31 0.00	48.10 -2.48 0.00

ROSETON___1 23587	48.13 2.68 -0.02	42.41 1.98 -0.02	38.62 1.84 -0.02	39.06 1.75 -0.02	38.91 1.75 -0.02	47.62 2.48 0.00	65.32 3.76 0.00	62.70 4.48 0.00	61.61 4.41 0.00	62.70 4.43 0.00	63.44 4.48 0.00	64.44 4.61 0.00	62.50 4.41 0.00	61.85 4.37 0.00	58.65 3.99 0.00	58.21 3.86 0.00	60.66 4.23 0.00	60.76 4.19 0.00	69.28 4.95 0.00	75.85 5.49 0.00	56.30 4.03 0.00	57.76 3.88 0.00	53.43 3.26 0.00	53.76 3.19 0.00
ROSETON___2 23588	48.13 2.68 -0.02	42.41 1.98 -0.02	38.62 1.84 -0.02	39.06 1.75 -0.02	38.91 1.75 -0.02	47.62 2.48 0.00	65.32 3.76 0.00	62.70 4.48 0.00	61.61 4.41 0.00	62.70 4.43 0.00	63.44 4.48 0.00	64.44 4.61 0.00	62.50 4.41 0.00	61.85 4.37 0.00	58.65 3.99 0.00	58.21 3.86 0.00	60.66 4.23 0.00	60.76 4.19 0.00	69.28 4.95 0.00	75.85 5.49 0.00	56.30 4.03 0.00	57.76 3.88 0.00	53.43 3.26 0.00	53.76 3.19 0.00
RUSSELL___1 23602	42.97 -2.45 0.00	38.31 -2.10 0.00	35.00 -1.76 0.00	35.42 -1.86 0.00	35.66 -1.49 0.00	44.37 -0.77 0.00	62.31 0.74 0.00	57.11 -1.11 0.00	56.18 -1.03 0.00	57.45 -0.82 0.00	58.25 -0.71 0.00	59.05 -0.78 0.00	56.86 -1.22 0.00	56.04 -1.44 0.00	53.13 -1.53 0.00	52.83 -1.52 0.00	54.28 -2.14 0.00	53.46 -3.11 0.00	62.01 -2.32 0.00	69.66 -0.70 0.00	50.86 -1.41 0.00	52.58 -1.29 0.00	48.81 -1.35 0.00	49.26 -1.31 0.00
RUSSELL___2 23532	42.97 -2.45 0.00	38.31 -2.10 0.00	35.00 -1.76 0.00	35.42 -1.86 0.00	35.66 -1.49 0.00	44.37 -0.77 0.00	62.31 0.74 0.00	57.11 -1.11 0.00	56.18 -1.03 0.00	57.45 -0.82 0.00	58.25 -0.71 0.00	59.05 -0.78 0.00	56.86 -1.22 0.00	56.04 -1.44 0.00	53.13 -1.53 0.00	52.83 -1.52 0.00	54.28 -2.14 0.00	53.46 -3.11 0.00	62.01 -2.32 0.00	69.66 -0.70 0.00	50.86 -1.41 0.00	52.58 -1.29 0.00	48.81 -1.35 0.00	49.26 -1.31 0.00
RUSSELL___3 23549	42.47 -2.95 0.00	37.58 -2.83 0.00	34.37 -2.39 0.00	34.71 -2.57 0.00	34.95 -2.19 0.00	43.42 -1.72 0.00	60.64 -0.92 0.00	55.54 -2.68 0.00	54.46 -2.75 0.00	55.65 -2.62 0.00	56.43 -2.54 0.00	57.14 -2.69 0.00	55.00 -3.08 0.00	54.20 -3.28 0.00	51.60 -3.06 0.00	51.42 -2.93 0.00	52.65 -3.78 0.00	51.93 -4.64 0.00	60.08 -4.25 0.00	67.47 -2.88 0.00	49.50 -2.77 0.00	51.34 -2.53 0.00	47.91 -2.26 0.00	48.20 -2.38 0.00
RUSSELL___4 23556	42.97 -2.45 0.00	38.31 -2.10 0.00	35.00 -1.76 0.00	35.38 -1.90 0.00	35.66 -1.49 0.00	44.37 -0.77 0.00	62.31 0.74 0.00	57.11 -1.11 0.00	56.12 -1.09 0.00	57.39 -0.87 0.00	58.19 -0.77 0.00	58.99 -0.84 0.00	56.80 -1.28 0.00	55.98 -1.49 0.00	53.07 -1.59 0.00	52.83 -1.52 0.00	54.23 -2.20 0.00	53.41 -3.17 0.00	61.95 -2.38 0.00	69.59 -0.77 0.00	50.86 -1.41 0.00	52.58 -1.29 0.00	48.81 -1.35 0.00	49.21 -1.37 0.00
RUSSELL___STATION 23914	42.47 -2.95 0.00	37.58 -2.83 0.00	34.37 -2.39 0.00	34.71 -2.57 0.00	34.95 -2.19 0.00	43.42 -1.72 0.00	60.64 -0.92 0.00	55.54 -2.68 0.00	54.46 -2.75 0.00	55.65 -2.62 0.00	56.43 -2.54 0.00	57.14 -2.69 0.00	55.00 -3.08 0.00	54.20 -3.28 0.00	51.60 -3.06 0.00	51.42 -2.93 0.00	52.65 -3.78 0.00	51.93 -4.64 0.00	60.08 -4.25 0.00	67.47 -2.88 0.00	49.50 -2.77 0.00	51.34 -2.53 0.00	47.91 -2.26 0.00	48.20 -2.38 0.00
S SALMON___HYD 24043	44.56 -0.86 0.00	39.44 -0.97 0.00	35.91 -0.85 0.00	36.42 -0.86 0.00	36.36 -0.78 0.00	44.46 -0.68 0.00	61.38 -0.18 0.00	57.69 -0.52 0.00	56.69 -0.51 0.00	57.74 -0.52 0.00	58.49 -0.47 0.00	59.29 -0.54 0.00	57.44 -0.64 0.00	56.79 -0.69 0.00	53.78 -0.87 0.00	53.48 -0.87 0.00	55.58 -0.85 0.00	55.55 -1.02 0.00	63.49 -0.84 0.00	69.73 -0.63 0.00	51.39 -0.89 0.00	52.91 -0.97 0.00	49.26 -0.90 0.00	49.71 -0.86 0.00
SELKIRK___II 23799	47.43 1.95 -0.05	42.12 1.66 -0.05	38.36 1.54 -0.05	38.86 1.53 -0.05	38.72 1.52 -0.05	47.03 1.90 0.00	63.72 2.15 0.00	60.72 2.50 0.00	59.61 2.40 0.00	60.72 2.45 0.00	61.44 2.48 0.00	62.40 2.57 0.00	60.52 2.44 0.00	59.89 2.41 0.00	56.84 2.19 0.00	56.36 2.01 0.00	58.74 2.31 0.00	58.89 2.32 0.00	66.97 2.64 0.00	73.17 2.81 0.00	54.52 2.25 0.00	56.09 2.21 0.00	52.12 1.96 0.00	52.70 2.12 0.00
SELKIRK___I 23801	47.43 1.95 -0.05	42.40 1.94 -0.05	38.58 1.76 -0.05	39.08 1.75 -0.05	38.94 1.75 -0.05	47.30 2.17 0.00	64.21 2.65 0.00	61.19 2.97 0.00	60.07 2.86 0.00	61.12 2.86 0.00	61.85 2.89 0.00	62.82 2.99 0.00	60.99 2.90 0.00	60.35 2.87 0.00	57.23 2.57 0.00	56.80 2.45 0.00	59.19 2.76 0.00	59.29 2.72 0.00	67.48 3.15 0.00	73.81 3.45 0.00	54.89 2.61 0.00	56.52 2.64 0.00	52.52 2.36 0.00	53.10 2.53 0.00
SENECA OSWGO___HYD 24041	44.16 -1.27 0.00	39.07 -1.33 0.00	35.58 -1.18 0.00	36.05 -1.23 0.00	35.99 -1.15 0.00	44.05 -1.08 0.00	60.40 -1.17 0.00	56.82 -1.40 0.00	55.89 -1.32 0.00	56.93 -1.34 0.00	57.61 -1.36 0.00	58.46 -1.38 0.00	56.57 -1.51 0.00	55.98 -1.49 0.00	53.18 -1.48 0.00	52.88 -1.47 0.00	54.79 -1.64 0.00	54.71 -1.87 0.00	62.46 -1.87 0.00	68.74 -1.62 0.00	50.92 -1.36 0.00	52.48 -1.40 0.00	48.96 -1.20 0.00	49.31 -1.26 0.00
SENECA___ENERGY 23797	43.70 -1.73 0.00	38.59 -1.82 0.00	35.18 -1.58 0.00	35.57 -1.71 0.00	35.69 -1.45 0.00	43.96 -1.17 0.00	60.58 -0.99 0.00	56.35 -1.86 0.00	55.32 -1.89 0.00	56.40 -1.86 0.00	57.02 -1.95 0.00	57.86 -1.97 0.00	55.87 -2.21 0.00	55.24 -2.24 0.00	52.53 -2.13 0.00	52.29 -2.07 0.00	53.89 -2.54 0.00	53.63 -2.94 0.00	61.63 -2.70 0.00	68.39 -1.97 0.00	50.50 -1.78 0.00	51.94 -1.94 0.00	48.81 -1.35 0.00	49.06 -1.52 0.00
SHOEMAKER___GT 23640	47.86 2.41 -0.02	42.21 1.78 -0.02	38.44 1.65 -0.02	38.83 1.53 -0.02	38.72 1.56 -0.02	47.39 2.26 0.00	65.08 3.51 0.00	62.35 4.13 0.00	61.27 4.06 0.00	62.35 4.08 0.00	63.09 4.13 0.00	64.02 4.19 0.00	62.09 4.01 0.00	61.44 3.97 0.00	58.26 3.61 0.00	57.83 3.48 0.00	60.27 3.84 0.00	60.36 3.79 0.00	68.90 4.57 0.00	75.50 5.14 0.00	55.93 3.66 0.00	57.43 3.56 0.00	53.13 2.96 0.00	53.41 2.83 0.00
SHOREHAM_IC_1 23715	77.51 6.54 -25.54	78.40 6.71 -31.29	64.36 5.99 -21.61	60.94 5.89 -17.77	62.90 5.94 -19.82	78.42 7.85 -25.43	85.51 12.31 -11.63	89.62 12.81 -18.59	93.26 12.36 -23.69	89.65 12.59 -18.80	90.55 12.38 -19.21	90.80 12.68 -18.28	89.00 12.14 -18.78	89.05 11.96 -19.61	84.82 10.99 -19.18	84.78 10.76 -19.67	87.32 11.62 -19.27	89.81 11.60 -21.64	98.46 13.57 -20.56	106.02 15.20 -20.46	92.72 11.03 -29.41	91.89 10.78 -27.24	89.38 9.48 -29.74	77.68 6.98 -20.12
SHOREHAM_IC_2 23716	77.51 6.54 -25.54	78.40 6.71 -31.29	64.36 5.99 -21.61	60.94 5.89 -17.77	62.90 5.94 -19.82	78.42 7.85 -25.43	85.51 12.31 -11.63	89.62 12.81 -18.59	93.26 12.36 -23.69	89.65 12.59 -18.80	90.55 12.38 -19.21	90.80 12.68 -18.28	89.00 12.14 -18.78	89.05 11.96 -19.61	84.82 10.99 -19.18	84.78 10.76 -19.67	87.32 11.62 -19.27	89.81 11.60 -21.64	98.46 13.57 -20.56	106.02 15.20 -20.46	92.72 11.03 -29.41	91.89 10.78 -27.24	89.38 9.48 -29.74	77.68 6.98 -20.12
SISSONVILLE___ 23735	45.69 0.27 0.01	41.13 0.73 0.01	37.31 0.55 0.01	38.06 0.78 0.01	37.73 0.59 0.01	45.09 -0.05 0.00	60.83 -0.74 0.00	57.40 -0.82 0.00	56.41 -0.80 0.00	57.98 -0.29 0.00	58.73 -0.24 0.00	59.53 -0.30 0.00	57.97 -0.12 0.00	57.36 -0.11 0.00	54.44 -0.22 0.00	54.02 -0.33 0.00	56.71 0.28 0.00	56.91 0.34 0.00	64.14 -0.19 0.00	69.30 -1.06 0.00	51.23 -1.05 0.00	53.07 -0.81 0.00	49.92 -0.25 0.00	50.42 -0.15 0.00

SITHE_IND_GS1 24169	43.84 -1.59 0.00	38.87 -1.54 0.00	35.40 -1.36 0.00	35.86 -1.42 0.00	35.80 -1.34 0.00	43.78 -1.35 0.00	59.90 -1.66 0.00	56.30 -1.92 0.00	55.32 -1.89 0.00	56.35 -1.92 0.00	57.02 -1.95 0.00	57.86 -1.97 0.00	56.05 -2.03 0.00	55.47 -2.01 0.00	52.69 -1.97 0.00	52.39 -1.96 0.00	54.28 -2.14 0.00	54.25 -2.32 0.00	61.88 -2.44 0.00	68.11 -2.25 0.00	50.45 -1.83 0.00	52.04 -1.83 0.00	48.61 -1.56 0.00	48.96 -1.62 0.00
SITHE_IND_GS2 24170	43.84 -1.59 0.00	38.87 -1.54 0.00	35.40 -1.36 0.00	35.86 -1.42 0.00	35.80 -1.34 0.00	43.78 -1.35 0.00	59.90 -1.66 0.00	56.30 -1.92 0.00	55.32 -1.89 0.00	56.35 -1.92 0.00	57.02 -1.95 0.00	57.86 -1.97 0.00	56.05 -2.03 0.00	55.47 -2.01 0.00	52.69 -1.97 0.00	52.39 -1.96 0.00	54.28 -2.14 0.00	54.25 -2.32 0.00	61.88 -2.44 0.00	68.11 -2.25 0.00	50.45 -1.83 0.00	52.04 -1.83 0.00	48.61 -1.56 0.00	48.96 -1.62 0.00
SITHE_IND_GS3 24171	43.84 -1.59 0.00	38.87 -1.54 0.00	35.40 -1.36 0.00	35.86 -1.42 0.00	35.80 -1.34 0.00	43.78 -1.35 0.00	59.90 -1.66 0.00	56.30 -1.92 0.00	55.32 -1.89 0.00	56.35 -1.92 0.00	57.02 -1.95 0.00	57.86 -1.97 0.00	56.05 -2.03 0.00	55.47 -2.01 0.00	52.69 -1.97 0.00	52.39 -1.96 0.00	54.28 -2.14 0.00	54.25 -2.32 0.00	61.88 -2.44 0.00	68.11 -2.25 0.00	50.45 -1.83 0.00	52.04 -1.83 0.00	48.61 -1.56 0.00	48.96 -1.62 0.00
SITHE_IND_GS4 24172	43.84 -1.59 0.00	38.87 -1.54 0.00	35.40 -1.36 0.00	35.86 -1.42 0.00	35.80 -1.34 0.00	43.78 -1.35 0.00	59.90 -1.66 0.00	56.30 -1.92 0.00	55.32 -1.89 0.00	56.35 -1.92 0.00	57.02 -1.95 0.00	57.86 -1.97 0.00	56.05 -2.03 0.00	55.47 -2.01 0.00	52.69 -1.97 0.00	52.39 -1.96 0.00	54.28 -2.14 0.00	54.25 -2.32 0.00	61.88 -2.44 0.00	68.11 -2.25 0.00	50.45 -1.83 0.00	52.04 -1.83 0.00	48.61 -1.56 0.00	48.96 -1.62 0.00
SITHE___BATAVIA 24024	41.52 -3.91 0.00	36.33 -4.08 0.00	33.34 -3.42 0.00	33.59 -3.69 0.00	33.95 -3.19 0.00	42.61 -2.53 0.00	59.78 -1.79 0.00	53.97 -4.25 0.00	52.86 -4.35 0.00	54.01 -4.25 0.00	54.72 -4.43 0.00	55.40 -5.00 0.00	53.09 -5.35 0.00	52.13 -4.81 0.00	49.85 -4.62 0.00	49.73 -4.62 0.00	50.39 -6.04 0.00	49.33 -7.24 0.00	57.25 -7.08 0.00	65.43 -4.93 0.00	47.88 -4.39 0.00	50.00 -3.88 0.00	47.06 -3.11 0.00	46.93 -3.64 0.00
SITHE___INDEPEND 23800	43.84 -1.59 0.00	38.87 -1.54 0.00	35.40 -1.36 0.00	35.86 -1.42 0.00	35.80 -1.34 0.00	43.78 -1.35 0.00	59.90 -1.66 0.00	56.30 -1.92 0.00	55.32 -1.89 0.00	56.35 -1.92 0.00	57.02 -1.95 0.00	57.86 -1.97 0.00	56.05 -2.03 0.00	55.47 -2.01 0.00	52.69 -1.97 0.00	52.39 -1.96 0.00	54.28 -2.14 0.00	54.25 -2.32 0.00	61.88 -2.44 0.00	68.11 -2.25 0.00	50.45 -1.83 0.00	52.04 -1.83 0.00	48.61 -1.56 0.00	48.96 -1.62 0.00
SITHE___MASSENA 23902	45.33 -0.09 0.01	40.89 0.48 0.01	37.09 0.33 0.01	37.80 0.52 0.01	37.47 0.33 0.01	44.77 -0.36 0.00	60.77 -0.80 0.00	57.40 -0.82 0.00	56.46 -0.74 0.00	57.57 -0.70 0.00	58.25 -0.71 0.00	59.11 -0.72 0.00	57.56 -0.52 0.00	57.08 -0.40 0.00	54.22 -0.44 0.00	53.86 -0.49 0.00	56.43 0.00 0.00	56.80 0.23 0.00	64.20 -0.13 0.00	69.37 -0.99 0.00	51.60 -0.68 0.00	53.12 -0.75 0.00	49.71 -0.45 0.00	50.12 -0.46 0.00
SITHE___OGDNSBRG 24021	45.83 0.41 0.01	41.37 0.97 0.01	37.49 0.74 0.01	38.24 0.97 0.01	37.88 0.74 0.01	45.22 0.09 0.00	61.57 0.00 0.00	58.16 -0.06 0.00	57.21 0.00 0.00	58.44 0.17 0.00	59.14 0.18 0.00	60.01 0.18 0.00	58.43 0.35 0.00	57.88 0.40 0.00	54.82 0.16 0.00	54.51 0.16 0.00	57.22 0.79 0.00	57.59 1.02 0.00	65.10 0.77 0.00	70.29 -0.07 0.00	52.01 -0.26 0.00	53.55 -0.32 0.00	50.12 -0.05 0.00	50.62 0.05 0.00
SITHE___STERLING 23777	45.87 0.45 0.01	40.60 0.20 0.01	36.97 0.22 0.01	37.46 0.19 0.01	37.39 0.26 0.01	45.81 0.68 0.00	63.29 1.72 0.00	59.56 1.34 0.00	58.58 1.37 0.00	59.67 1.40 0.00	60.44 1.47 0.00	61.33 1.50 0.00	59.36 1.28 0.00	58.74 1.26 0.00	55.59 0.93 0.00	55.17 0.82 0.00	57.33 0.90 0.00	57.31 0.74 0.00	65.55 1.22 0.00	72.05 1.69 0.00	53.01 0.73 0.00	54.47 0.59 0.00	50.77 0.60 0.00	51.23 0.66 0.00
SOUTH CAIRO___GT 23612	48.64 3.18 -0.04	42.99 2.55 -0.04	39.15 2.35 -0.04	39.67 2.35 -0.04	39.48 2.30 -0.04	48.25 3.11 0.00	66.00 4.43 0.00	63.22 5.01 0.00	62.13 4.92 0.00	63.34 5.07 0.00	64.03 5.07 0.00	64.98 5.15 0.00	63.02 4.94 0.00	62.31 4.83 0.00	58.98 4.32 0.00	58.48 4.13 0.00	61.17 4.74 0.00	61.38 4.81 0.00	70.12 5.79 0.00	76.76 6.40 0.00	56.88 4.60 0.00	58.35 4.47 0.00	54.08 3.91 0.00	54.42 3.84 0.00
SOUTH HAMPTN___IC 23720	78.05 7.09 -25.54	78.81 7.11 -31.29	64.73 6.36 -21.61	61.31 6.26 -17.77	63.27 6.31 -19.82	78.96 8.39 -25.43	86.49 13.30 -11.63	90.67 13.86 -18.59	94.35 13.44 -23.70	90.70 13.63 -18.80	91.56 13.38 -19.21	91.82 13.70 -18.28	90.05 13.18 -18.79	90.08 12.99 -19.61	85.75 11.92 -19.18	85.71 11.69 -19.67	88.22 12.53 -19.27	90.77 12.56 -21.64	99.75 14.86 -20.56	107.50 16.68 -20.47	93.71 12.02 -29.41	92.59 11.48 -27.24	89.99 10.08 -29.74	78.13 7.43 -20.12
SOUTHOLD___IC 23719	80.69 9.72 -25.54	81.07 9.37 -31.29	66.75 8.38 -21.61	63.37 8.31 -17.77	65.28 8.32 -19.82	81.53 10.97 -25.43	90.68 17.49 -11.63	94.68 17.87 -18.59	98.18 17.28 -23.70	94.43 17.36 -18.80	95.33 17.16 -19.21	95.65 17.53 -18.28	93.65 16.79 -18.79	93.65 16.55 -19.61	88.98 15.14 -19.18	88.86 14.84 -19.67	91.49 15.80 -19.27	94.22 16.01 -21.64	104.19 19.30 -20.56	112.42 21.60 -20.47	97.16 15.47 -29.41	95.88 14.76 -27.24	92.85 12.94 -29.74	80.76 10.06 -20.12
ST LAWRENCE___ 23600	44.88 -0.55 0.01	40.48 0.08 0.01	36.72 -0.04 0.01	37.42 0.15 0.01	37.06 -0.07 0.01	44.37 -0.77 0.00	60.21 -1.35 0.00	57.00 -1.22 0.00	56.01 -1.20 0.00	57.10 -1.17 0.00	57.72 -1.24 0.00	58.58 -1.26 0.00	57.15 -0.93 0.00	56.62 -0.86 0.00	53.84 -0.82 0.00	53.54 -0.82 0.00	55.92 -0.51 0.00	56.35 -0.23 0.00	63.69 -0.64 0.00	68.88 -1.48 0.00	51.44 -0.84 0.00	52.85 -1.02 0.00	49.26 -0.90 0.00	49.71 -0.86 0.00
STATION 5_MISC_HYD 23604	42.57 -2.86 0.00	37.86 -2.55 0.00	34.55 -2.21 0.00	34.97 -2.31 0.00	35.25 -1.89 0.00	43.96 -1.17 0.00	62.18 0.62 0.00	57.23 -0.99 0.00	56.46 -0.74 0.00	57.80 -0.47 0.00	58.67 -0.29 0.00	59.59 -0.24 0.00	57.38 -0.70 0.00	56.62 -0.86 0.00	53.51 -1.15 0.00	53.15 -1.20 0.00	54.45 -1.97 0.00	53.46 -3.11 0.00	62.21 -2.12 0.00	70.15 -0.21 0.00	51.13 -1.15 0.00	52.69 -1.19 0.00	48.66 -1.50 0.00	48.96 -1.62 0.00
STEEL___WIND 323596	40.66 -4.77 0.00	35.32 -5.09 0.00	32.42 -4.34 0.00	32.62 -4.66 0.00	32.94 -4.20 0.00	41.52 -3.61 0.00	58.12 -3.45 0.00	52.45 -5.76 0.00	51.32 -5.89 0.00	52.44 -5.83 0.00	53.07 -5.90 0.00	53.73 -6.10 0.00	51.46 -6.62 0.00	50.47 -7.01 0.00	48.54 -6.12 0.00	48.43 -5.92 0.00	48.87 -7.56 0.00	47.63 -8.94 0.00	55.32 -9.01 0.00	63.53 -6.82 0.00	46.63 -5.65 0.00	48.70 -5.17 0.00	46.10 -4.06 0.00	45.57 -5.01 0.00
STURGEON_POOL_HYD 23609	49.68 4.22 -0.03	43.83 3.39 -0.03	39.91 3.12 -0.03	40.48 3.17 -0.03	40.14 2.97 -0.03	48.83 3.70 0.00	67.05 5.48 0.00	64.39 6.17 0.00	63.39 6.18 0.00	64.68 6.41 0.00	65.51 6.54 0.00	66.47 6.64 0.00	64.41 6.33 0.00	63.74 6.27 0.00	60.34 5.68 0.00	59.95 5.60 0.00	62.58 6.15 0.00	62.74 6.17 0.00	71.66 7.33 0.00	78.66 8.30 0.00	58.03 5.75 0.00	59.64 5.76 0.00	55.23 5.07 0.00	55.58 5.01 0.00

SYRACUSE___ENERGY_ST1 323597	44.70 -0.73 0.00	39.60 -0.81 0.00	36.06 -0.70 0.00	36.50 -0.78 0.00	36.47 -0.67 0.00	44.68 -0.45 0.00	61.38 -0.18 0.00	57.64 -0.58 0.00	56.64 -0.57 0.00	57.69 -0.58 0.00	58.37 -0.59 0.00	59.17 -0.66 0.00	57.33 -0.76 0.00	56.73 -0.75 0.00	53.84 -0.82 0.00	53.54 -0.82 0.00	55.47 -0.96 0.00	55.39 -1.19 0.00	63.36 -0.96 0.00	69.73 -0.63 0.00	51.54 -0.73 0.00	53.07 -0.81 0.00	49.61 -0.55 0.00	49.97 -0.61 0.00
SYRACUSE___ENERGY_ST2 323598	44.70 -0.73 0.00	39.60 -0.81 0.00	36.06 -0.70 0.00	36.50 -0.78 0.00	36.47 -0.67 0.00	44.68 -0.45 0.00	61.38 -0.18 0.00	57.64 -0.58 0.00	56.64 -0.57 0.00	57.69 -0.58 0.00	58.37 -0.59 0.00	59.17 -0.66 0.00	57.33 -0.76 0.00	56.73 -0.75 0.00	53.84 -0.82 0.00	53.54 -0.82 0.00	55.47 -0.96 0.00	55.39 -1.19 0.00	63.36 -0.96 0.00	69.73 -0.63 0.00	51.54 -0.73 0.00	53.07 -0.81 0.00	49.61 -0.55 0.00	49.97 -0.61 0.00
SYRACUSE___POWER 24017	44.79 -0.64 0.00	39.64 -0.77 0.00	36.10 -0.66 0.00	36.53 -0.75 0.00	36.51 -0.63 0.00	44.73 -0.41 0.00	61.51 -0.06 0.00	57.81 -0.41 0.00	56.86 -0.34 0.00	57.92 -0.35 0.00	58.61 -0.35 0.00	59.47 -0.36 0.00	57.56 -0.52 0.00	56.96 -0.52 0.00	54.06 -0.60 0.00	53.75 -0.60 0.00	55.70 -0.73 0.00	55.61 -0.96 0.00	63.62 -0.71 0.00	70.08 -0.28 0.00	51.70 -0.58 0.00	53.18 -0.70 0.00	49.71 -0.45 0.00	50.07 -0.51 0.00
Stony___Brook 24151	77.98 6.72 -25.54	78.49 6.79 -31.29	64.43 6.07 -21.61	61.02 5.96 -17.77	62.98 6.02 -19.82	78.55 7.99 -25.43	85.57 12.38 -11.63	89.62 12.81 -18.59	93.32 12.41 -23.70	89.71 12.64 -18.80	90.61 12.44 -19.21	90.86 12.74 -18.29	89.12 12.26 -18.79	89.16 12.07 -19.62	84.99 11.15 -19.18	84.95 10.92 -19.67	87.43 11.74 -19.27	89.87 11.65 -21.64	98.40 13.51 -20.56	105.88 15.06 -20.47	92.72 11.03 -29.41	92.00 10.88 -27.24	89.54 9.63 -29.74	77.93 7.23 -20.12
UNION___PROCESSING_DRP 323587	42.20 -3.23 0.00	37.22 -3.19 0.00	34.04 -2.72 0.00	34.37 -2.91 0.00	34.58 -2.56 0.00	42.92 -2.21 0.00	59.72 -1.85 0.00	54.67 -3.55 0.00	53.60 -3.60 0.00	54.77 -3.50 0.00	55.48 -3.48 0.00	56.24 -3.59 0.00	54.13 -3.95 0.00	53.28 -4.20 0.00	50.83 -3.83 0.00	50.65 -3.70 0.00	51.86 -4.57 0.00	51.14 -5.43 0.00	59.05 -5.27 0.00	66.35 -4.01 0.00	48.77 -3.50 0.00	50.64 -3.23 0.00	47.41 -2.76 0.00	47.64 -2.93 0.00
UPPER HUDSON___HYD 24058	50.49 5.00 -0.07	44.88 4.40 -0.07	40.83 4.01 -0.07	41.49 4.14 -0.07	41.33 4.12 -0.07	49.74 4.60 0.00	67.42 5.85 0.00	64.45 6.23 0.00	63.10 5.89 0.00	63.69 5.42 0.00	64.50 5.54 0.00	65.46 5.62 0.00	62.96 4.88 0.00	62.36 4.89 0.00	58.87 4.21 0.00	58.15 3.80 0.00	60.89 4.46 0.00	60.99 4.41 0.00	70.12 5.79 0.00	76.76 6.40 0.00	57.50 5.23 0.00	59.26 5.39 0.00	54.83 4.67 0.00	55.83 5.26 0.00
UPPER RAQUET___HYD 24056	45.69 0.27 0.01	41.13 0.73 0.01	37.31 0.55 0.01	38.06 0.78 0.01	37.73 0.59 0.01	45.09 -0.05 0.00	60.83 -0.74 0.00	57.40 -0.82 0.00	56.41 -0.80 0.00	57.98 -0.29 0.00	58.73 -0.24 0.00	59.53 -0.30 0.00	57.97 -0.12 0.00	57.36 -0.11 0.00	54.44 -0.22 0.00	54.02 -0.33 0.00	56.71 0.28 0.00	56.91 0.34 0.00	64.14 -0.19 0.00	69.30 -1.06 0.00	51.23 -1.05 0.00	53.07 -0.81 0.00	49.92 -0.25 0.00	50.42 -0.15 0.00
VISCHER___FERRY HYD 24020	49.07 3.59 -0.06	43.62 3.15 -0.06	39.68 2.87 -0.06	40.25 2.91 -0.06	40.09 2.90 -0.06	48.47 3.34 0.00	65.51 3.94 0.00	62.53 4.31 0.00	61.33 4.12 0.00	62.35 4.08 0.00	63.15 4.19 0.00	64.14 4.31 0.00	62.21 4.12 0.00	61.50 4.02 0.00	58.26 3.61 0.00	57.61 3.26 0.00	60.27 3.84 0.00	60.36 3.79 0.00	68.77 4.44 0.00	75.07 4.71 0.00	55.99 3.71 0.00	57.70 3.83 0.00	53.53 3.36 0.00	54.32 3.74 0.00
WADING RIVER_IC_1 23522	77.55 6.59 -25.54	78.41 6.71 -31.29	64.36 5.99 -21.61	60.94 5.89 -17.77	62.90 5.94 -19.82	78.42 7.85 -25.43	85.51 12.31 -11.63	89.62 12.81 -18.59	93.26 12.36 -23.70	89.65 12.59 -18.80	90.56 12.38 -19.21	90.80 12.68 -18.29	89.01 12.14 -18.79	89.11 12.01 -19.62	84.88 11.04 -19.18	84.84 10.82 -19.67	87.32 11.62 -19.27	89.81 11.60 -21.64	98.46 13.57 -20.56	105.95 15.13 -20.47	92.72 11.03 -29.41	91.89 10.78 -27.24	89.39 9.48 -29.74	77.68 6.98 -20.12
WADING RIVER_IC_2 23547	77.55 6.59 -25.54	78.41 6.71 -31.29	64.36 5.99 -21.61	60.94 5.89 -17.77	62.90 5.94 -19.82	78.42 7.85 -25.43	85.51 12.31 -11.63	89.62 12.81 -18.59	93.26 12.36 -23.70	89.65 12.59 -18.80	90.56 12.38 -19.21	90.80 12.68 -18.29	89.01 12.14 -18.79	89.11 12.01 -19.62	84.88 11.04 -19.18	84.84 10.82 -19.67	87.32 11.62 -19.27	89.81 11.60 -21.64	98.46 13.57 -20.56	105.95 15.13 -20.47	92.72 11.03 -29.41	91.89 10.78 -27.24	89.39 9.48 -29.74	77.68 6.98 -20.12
WADING RIVER_IC_3 23601	77.55 6.59 -25.54	78.41 6.71 -31.29	64.36 5.99 -21.61	60.94 5.89 -17.77	62.90 5.94 -19.82	78.42 7.85 -25.43	85.51 12.31 -11.63	89.62 12.81 -18.59	93.26 12.36 -23.70	89.65 12.59 -18.80	90.56 12.38 -19.21	90.80 12.68 -18.29	89.01 12.14 -18.79	89.11 12.01 -19.62	84.88 11.04 -19.18	84.84 10.82 -19.67	87.32 11.62 -19.27	89.81 11.60 -21.64	98.46 13.57 -20.56	105.95 15.13 -20.47	92.72 11.03 -29.41	91.89 10.78 -27.24	89.39 9.48 -29.74	77.68 6.98 -20.12
WALDEN___HYDRO 24148	48.22 2.77 -0.03	42.49 2.06 -0.03	38.66 1.87 -0.03	39.10 1.79 -0.03	38.95 1.78 -0.03	47.75 2.62 0.00	65.69 4.13 0.00	63.05 4.83 0.00	61.96 4.75 0.00	63.16 4.89 0.00	63.86 4.89 0.00	64.86 5.03 0.00	62.90 4.82 0.00	62.25 4.77 0.00	58.98 4.32 0.00	58.59 4.24 0.00	61.11 4.68 0.00	61.16 4.58 0.00	69.86 5.53 0.00	76.62 6.26 0.00	56.72 4.44 0.00	58.13 4.26 0.00	53.73 3.56 0.00	53.96 3.39 0.00
WARRENSBURG____ 23737	50.49 5.00 -0.07	44.88 4.40 -0.07	40.83 4.01 -0.07	41.49 4.14 -0.07	41.33 4.12 -0.07	49.78 4.65 0.00	67.48 5.91 0.00	64.51 6.29 0.00	63.10 5.89 0.00	63.51 5.24 0.00	64.21 5.25 0.00	65.04 5.21 0.00	62.50 4.41 0.00	61.96 4.48 0.00	58.54 3.88 0.00	57.77 3.42 0.00	60.49 4.06 0.00	60.70 4.13 0.00	69.99 5.66 0.00	76.76 6.40 0.00	57.56 5.28 0.00	59.32 5.44 0.00	54.88 4.72 0.00	55.88 5.31 0.00
WATERSIDE___6 8 9 23538	49.05 3.59 -0.03	43.11 2.67 -0.03	39.25 2.46 -0.03	39.62 2.31 -0.03	39.51 2.34 -0.03	48.43 3.29 0.00	66.43 4.86 0.00	64.29 5.76 -0.31	74.36 5.72 -11.44	74.30 5.77 -10.26	79.32 5.84 -14.53	82.32 5.98 -16.51	80.29 5.75 -16.46	81.66 5.63 -18.55	80.51 5.19 -20.66	78.22 5.05 -18.81	77.71 5.53 -15.75	77.90 5.43 -15.90	76.31 6.43 -5.55	77.56 7.18 -0.02	67.81 5.18 -10.36	58.96 5.06 -0.02	54.55 4.36 -0.02	54.83 4.25 -0.01
WEST BABYLON___IC 23714	75.60 4.63 -25.54	74.81 3.76 -30.64	61.34 3.42 -21.16	58.00 3.32 -17.40	59.89 3.34 -19.41	74.64 4.60 -24.90	79.91 6.96 -11.39	84.05 7.63 -18.21	88.09 7.67 -23.21	84.32 7.63 -18.41	85.33 7.55 -18.82	85.47 7.72 -17.92	83.92 7.43 -18.41	84.06 7.36 -19.22	80.23 6.78 -18.80	80.20 6.58 -19.28	82.47 7.17 -18.88	84.85 7.07 -21.20	92.76 8.30 -20.14	99.62 9.22 -20.04	87.78 6.69 -28.81	87.12 6.57 -26.67	85.01 5.72 -29.12	76.06 5.36 -20.12
WEST CANADA___HYD 24049	45.78 0.36 0.01	40.64 0.24 0.01	37.00 0.26 0.01	37.49 0.22 0.01	37.35 0.22 0.01	45.49 0.36 0.00	62.18 0.62 0.00	58.86 0.64 0.00	57.84 0.63 0.00	58.91 0.64 0.00	59.61 0.65 0.00	60.49 0.66 0.00	58.66 0.58 0.00	58.05 0.57 0.00	55.15 0.49 0.00	54.79 0.43 0.00	56.94 0.51 0.00	57.08 0.51 0.00	64.91 0.58 0.00	71.06 0.70 0.00	52.75 0.47 0.00	54.31 0.43 0.00	50.57 0.40 0.00	50.98 0.40 0.00

WESTERN_NY_WIND 24143	41.47	36.29	33.30	33.55	33.91	42.56	59.72	53.85	52.75	53.96	54.66	55.28	52.97	52.02	49.79	49.68	50.33	49.22	57.12	65.29	47.83	49.94	47.06	46.88
	-3.95	-4.12	-3.46	-3.73	-3.23	-2.57	-1.85	-4.37	-4.46	-4.31	-4.30	-4.55	-5.11	-5.46	-4.86	-4.67	-6.09	-7.35	-7.20	-5.07	-4.44	-3.93	-3.11	-3.69
	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
YORK__WARBASSE 23770	49.09	43.19	39.29	39.69	39.58	48.52	66.62	64.40	74.48	74.48	79.38	82.38	80.35	81.78	80.62	78.32	77.82	78.07	76.51	77.91	68.02	59.18	54.70	54.98
	3.63	2.75	2.50	2.39	2.41	3.39	5.05	5.88	5.84	5.94	5.90	6.04	5.81	5.75	5.30	5.16	5.64	5.60	6.63	7.53	5.38	5.28	4.51	4.40
	-0.03	-0.03	-0.03	-0.03	-0.03	0.00	0.00	-0.31	-11.44	-10.26	-14.53	-16.51	-16.46	-18.55	-20.66	-18.81	-15.75	-15.90	-5.55	-0.02	-10.36	-0.02	-0.02	-0.01