

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/13/2007

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	
59TH STREET_GT_1	47.72	38.66	32.86	31.99	31.86	35.68	41.77	54.20	62.96	66.97	71.53	73.09	72.72	69.62	65.33	65.64	72.64	68.51	74.54	81.89	75.13	63.65	53.77	49.39
24138	3.90	3.03	2.52	2.45	2.41	2.64	3.17	3.64	4.99	5.36	5.72	5.74	5.25	5.29	5.26	5.16	5.19	5.16	5.68	7.24	6.09	4.86	4.25	3.97
	-0.05	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-4.30	-7.85	-3.56	-1.61	-2.55	-9.19	-4.76	-2.85	0.00	-1.32	-0.87	-0.08	-1.33
74TH STREET_GT_1	47.81	38.70	32.89	32.02	31.89	35.72	41.81	54.25	63.02	67.03	71.75	73.45	73.32	69.92	65.50	65.87	73.38	68.90	74.87	81.97	75.35	63.77	53.82	49.46
24260	3.98	3.06	2.55	2.48	2.44	2.68	3.20	3.69	5.04	5.42	5.78	5.80	5.31	5.35	5.32	5.21	5.30	5.22	5.81	7.32	6.23	4.92	4.30	4.01
	-0.05	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.40	-4.59	-8.39	-3.81	-1.72	-2.73	-9.81	-5.09	-3.04	0.00	-1.41	-0.93	-0.08	-1.36
74TH STREET_GT_2	47.81	38.70	32.89	32.02	31.89	35.72	41.81	54.25	63.02	67.03	71.75	73.45	73.32	69.92	65.50	65.87	73.38	68.90	74.87	81.97	75.35	63.77	53.82	49.46
24261	3.98	3.06	2.55	2.48	2.44	2.68	3.20	3.69	5.04	5.42	5.78	5.80	5.31	5.35	5.32	5.21	5.30	5.22	5.81	7.32	6.23	4.92	4.30	4.01
	-0.05	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.40	-4.59	-8.39	-3.81	-1.72	-2.73	-9.81	-5.09	-3.04	0.00	-1.41	-0.93	-0.08	-1.36
ADK HUDSON___FALLS	48.35	39.34	33.35	32.44	32.33	36.24	42.50	54.25	62.73	66.79	69.10	68.35	64.46	65.81	63.08	62.51	62.75	63.17	70.84	80.70	72.32	62.37	53.59	49.20
24011	4.51	3.67	2.97	2.89	2.89	3.20	3.90	3.69	4.75	5.18	5.53	5.30	4.83	5.04	4.62	4.58	4.49	4.57	4.82	6.05	4.60	4.46	4.15	4.01
	-0.07	-0.07	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10
ADK RESOURCE___RCVRY	48.35	39.34	33.35	32.44	32.33	36.24	42.50	54.25	62.73	66.79	69.10	68.35	64.46	65.81	63.08	62.51	62.75	63.17	70.84	80.70	72.32	62.37	53.59	49.20
23798	4.51	3.67	2.97	2.89	2.89	3.20	3.90	3.69	4.75	5.18	5.53	5.30	4.83	5.04	4.62	4.58	4.49	4.57	4.82	6.05	4.60	4.46	4.15	4.01
	-0.07	-0.07	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10
ADK S GLENS___FALLS	48.35	39.34	33.35	32.44	32.33	36.24	42.50	54.25	62.73	66.79	69.10	68.35	64.46	65.81	63.08	62.51	62.75	63.17	70.84	80.70	72.32	62.37	53.59	49.20
24028	4.51	3.67	2.97	2.89	2.89	3.20	3.90	3.69	4.75	5.18	5.53	5.30	4.83	5.04	4.62	4.58	4.49	4.57	4.82	6.05	4.60	4.46	4.15	4.01
	-0.07	-0.07	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10
ADK_NYS___DAM	47.16	38.34	32.62	31.70	31.65	35.48	41.61	53.54	61.51	65.25	67.51	66.84	62.85	64.17	61.62	61.12	61.71	62.05	69.58	79.13	71.23	61.21	52.45	48.21
23527	3.33	2.67	2.24	2.16	2.21	2.44	3.01	2.98	3.54	3.64	3.94	3.78	3.22	3.40	3.16	3.19	3.44	3.46	3.56	4.48	3.52	3.30	3.02	3.04
	-0.07	-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	0.00	-1.07
AIR_PRODUCTS___DRP	46.55	37.87	32.16	31.28	31.18	34.96	40.92	52.89	60.87	64.63	66.74	66.21	62.49	63.74	61.27	60.71	61.18	61.53	69.12	78.61	70.90	60.64	52.06	47.68
24190	2.71	2.21	1.79	1.74	1.74	1.92	2.32	2.33	2.90	3.02	3.18	3.15	2.86	2.98	2.81	2.78	2.91	2.93	3.10	3.96	3.18	2.72	2.62	2.51
	-0.07	-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	0.00	-1.07
ALBANY___1	46.55	37.87	32.16	31.28	31.18	34.96	40.92	52.89	60.87	64.63	66.74	66.21	62.49	63.74	61.27	60.71	61.18	61.53	69.12	78.61	70.90	60.64	52.06	47.68
23571	2.71	2.21	1.79	1.74	1.74	1.92	2.32	2.33	2.90	3.02	3.18	3.15	2.86	2.98	2.81	2.78	2.91	2.93	3.10	3.96	3.18	2.72	2.62	2.51
	-0.07	-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	0.00	-1.07
ALBANY___2	46.55	37.87	32.16	31.28	31.18	34.96	40.92	52.89	60.87	64.63	66.74	66.21	62.49	63.74	61.27	60.71	61.18	61.53	69.12	78.61	70.90	60.64	52.06	47.68
23572	2.71	2.21	1.79	1.74	1.74	1.92	2.32	2.33	2.90	3.02	3.18	3.15	2.86	2.98	2.81	2.78	2.91	2.93	3.10	3.96	3.18	2.72	2.62	2.51
	-0.07	-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	0.00	-1.07
ALBANY___3	46.55	37.87	32.16	31.28	31.18	34.96	40.92	52.89	60.87	64.63	66.74	66.21	62.49	63.74	61.27	60.71	61.18	61.53	69.12	78.61	70.90	60.64	52.06	47.68
23573	2.71	2.21	1.79	1.74	1.74	1.92	2.32	2.33	2.90	3.02	3.18	3.15	2.86	2.98	2.81	2.78	2.91	2.93	3.10	3.96	3.18	2.72	2.62	2.51
	-0.07	-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	0.00	-1.07
ALBANY___4	46.55	37.87	32.16	31.28	31.18	34.96	40.92	52.89	60.87	64.63	66.74	66.21	62.49	63.74	61.27	60.71	61.18	61.53	69.12	78.61	70.90	60.64	52.06	47.68
23574	2.71	2.21	1.79	1.74	1.74	1.92	2.32	2.33	2.90	3.02	3.18	3.15	2.86	2.98	2.81	2.78	2.91	2.93	3.10	3.96	3.18	2.72	2.62	2.51
	-0.07	-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	0.00	-1.07

ALCOA_RYNLDS___DRP 24188	42.98 -0.79 0.00	34.96 -0.64 0.01	30.19 -0.12 0.01	29.57 0.03 0.00	29.44 0.00 0.00	33.07 0.03 0.00	37.95 -0.66 0.00	50.81 0.25 0.00	57.91 -0.06 0.00	61.61 0.00 0.00	63.50 -0.06 0.00	62.99 -0.06 0.00	59.63 0.00 0.00	60.58 -0.18 0.00	58.23 -0.23 0.00	57.82 -0.12 0.00	58.03 -0.23 0.00	58.30 -0.29 0.00	66.08 0.07 0.00	74.20 -0.45 0.00	67.85 0.14 0.00	57.80 -0.12 0.00	49.04 -0.40 0.00	44.05 -0.04 0.00
ALLEGHENY___COGEN 23514	41.94 -1.84 -0.01	34.08 -1.53 0.00	28.17 -2.15 0.00	27.21 -2.33 0.00	27.20 -2.24 0.00	30.53 -2.51 0.00	37.41 -1.20 0.00	48.99 -1.57 0.00	56.35 -1.62 0.00	59.39 -2.22 0.00	60.90 -2.67 0.00	60.47 -2.59 0.00	57.42 -2.21 0.00	58.40 -2.37 0.00	55.89 -2.57 0.00	54.92 -3.01 0.00	55.76 -2.51 0.00	56.60 -1.99 0.00	63.77 -2.24 0.00	72.56 -2.09 0.00	65.21 -2.51 0.00	56.23 -1.68 0.00	47.91 -1.53 0.00	41.40 -2.73 -0.04
AMERICAN_REF_FUEL 24010	40.06 -3.72 -0.01	32.48 -3.13 0.00	26.38 -3.94 0.00	25.29 -4.25 0.00	25.38 -4.06 0.00	28.45 -4.59 0.00	35.59 -3.01 0.00	45.10 -5.46 0.00	51.42 -6.55 0.00	53.97 -7.64 0.00	55.11 -8.45 0.00	54.86 -8.20 0.00	52.65 -6.98 0.00	53.60 -7.17 0.00	51.16 -7.31 0.00	50.23 -7.70 0.00	50.98 -7.28 0.00	51.80 -6.80 0.00	57.63 -8.38 0.00	65.24 -9.41 0.00	58.71 -9.01 0.00	51.89 -6.02 0.00	44.64 -4.80 0.00	37.97 -6.13 -0.01
ARTHUR_KILL_GT_1 23520	47.73 3.90 -0.06	38.60 2.96 -0.03	32.81 2.46 -0.03	31.91 2.36 -0.01	31.78 2.33 -0.01	35.59 2.54 -0.01	41.66 3.05 -0.01	54.04 3.49 0.01	62.90 4.93 0.00	67.03 5.42 0.00	71.47 5.59 -2.31	88.43 5.68 -19.70	88.45 5.13 -23.70	85.89 5.29 -19.83	85.90 5.26 -22.17	85.90 5.16 -22.81	85.90 5.19 -22.44	85.75 5.16 -22.00	88.35 5.61 -16.72	88.45 7.17 -6.63	88.48 6.03 -14.74	88.01 4.75 -25.34	68.11 4.20 -14.47	49.41 3.97 -1.35
ARTHUR_KILL_2 23512	47.73 3.90 -0.06	38.60 2.96 -0.03	32.81 2.46 -0.03	31.91 2.36 -0.01	31.78 2.33 -0.01	35.59 2.54 -0.01	41.66 3.05 -0.01	54.04 3.49 0.01	62.90 4.93 0.00	67.03 5.42 0.00	71.47 5.59 -2.31	88.43 5.68 -19.70	88.45 5.13 -23.70	85.89 5.29 -19.83	85.90 5.26 -22.17	85.90 5.16 -22.81	85.90 5.19 -22.44	85.75 5.16 -22.00	88.35 5.61 -16.72	88.45 7.17 -6.63	88.48 6.03 -14.74	88.01 4.75 -25.34	68.11 4.20 -14.47	49.41 3.97 -1.35
ARTHUR_KILL_3 23513	47.68 3.85 -0.05	38.59 2.96 -0.03	32.80 2.46 -0.03	31.93 2.39 0.00	31.80 2.36 0.00	35.62 2.58 0.00	41.69 3.09 0.00	54.10 3.54 0.00	62.85 4.87 -0.01	66.86 5.24 -0.01	71.48 5.59 -2.32	88.38 5.61 -19.71	88.40 5.07 -23.70	85.77 5.17 -19.84	85.79 5.15 -22.18	85.79 5.04 -22.82	85.79 5.07 -22.45	85.64 5.04 -22.01	88.22 5.48 -16.73	88.31 7.02 -6.64	88.42 5.96 -14.75	88.00 4.75 -25.34	68.10 4.20 -14.46	49.32 3.88 -1.34
ASHOKAN____ 23654	46.85 3.02 -0.06	38.06 2.42 -0.03	32.29 1.94 -0.03	31.37 1.83 0.00	31.30 1.85 0.00	35.25 2.21 0.00	41.19 2.59 0.00	53.24 2.68 0.00	61.57 3.59 0.00	65.80 4.19 0.00	68.01 4.45 0.00	67.22 4.16 0.00	63.74 4.11 0.00	65.02 4.25 0.00	62.68 4.21 0.00	61.99 4.06 0.00	62.46 4.20 0.00	62.52 3.93 0.00	70.37 4.36 0.00	80.10 5.45 0.00	72.11 4.40 0.00	61.33 3.42 0.00	52.55 3.11 0.00	47.97 2.95 -0.92
ASTORIA_EAST_ENERGY_CC1 323581	47.86 4.03 -0.06	38.74 3.10 -0.03	33.33 2.58 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.42 3.24 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.79 5.91 -2.31	73.49 5.99 -4.45	73.18 5.43 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.12 7.47 0.00	75.39 6.30 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.54 4.10 -1.35
ASTORIA_EAST_ENERGY_CC2 323582	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT2_1 24094	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT2_2 24095	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT2_3 24096	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT2_4 24097	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT3_1 24098	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT3_2 24099	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT3_3 24100	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35

ASTORIA_GT3_4 24101	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT4_1 24102	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT4_2 24103	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT4_3 24104	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT4_4 24105	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT_1 23523	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT_10 24110	47.90 4.07 -0.06	38.81 3.17 -0.03	33.39 2.64 -0.44	32.34 2.57 -0.23	32.37 2.53 -0.40	36.17 2.78 -0.36	42.50 3.32 -0.57	54.41 3.84 -0.01	63.13 5.16 0.00	67.16 5.55 0.00	71.87 5.91 -2.40	73.58 5.93 -4.59	73.44 5.43 -8.39	70.10 5.53 -3.81	65.62 5.44 -1.72	65.99 5.33 -2.73	73.50 5.42 -9.81	69.07 5.39 -5.09	75.00 5.94 -3.04	82.19 7.54 0.00	75.49 6.37 -1.41	63.88 5.04 -0.93	53.97 4.45 -0.08	49.55 4.10 -1.36
ASTORIA_GT_11 24225	47.90 4.07 -0.06	38.81 3.17 -0.03	33.39 2.64 -0.44	32.34 2.57 -0.23	32.37 2.53 -0.40	36.17 2.78 -0.36	42.50 3.32 -0.57	54.41 3.84 -0.01	63.13 5.16 0.00	67.16 5.55 0.00	71.87 5.91 -2.40	73.58 5.93 -4.59	73.44 5.43 -8.39	70.10 5.53 -3.81	65.62 5.44 -1.72	65.99 5.33 -2.73	73.50 5.42 -9.81	69.07 5.39 -5.09	75.00 5.94 -3.04	82.19 7.54 0.00	75.49 6.37 -1.41	63.88 5.04 -0.93	53.97 4.45 -0.08	49.55 4.10 -1.36
ASTORIA_GT_12 24226	47.90 4.07 -0.06	38.81 3.17 -0.03	33.39 2.64 -0.44	32.34 2.57 -0.23	32.37 2.53 -0.40	36.17 2.78 -0.36	42.50 3.32 -0.57	54.41 3.84 -0.01	63.13 5.16 0.00	67.16 5.55 0.00	71.87 5.91 -2.40	73.58 5.93 -4.59	73.44 5.43 -8.39	70.10 5.53 -3.81	65.62 5.44 -1.72	65.99 5.33 -2.73	73.50 5.42 -9.81	69.07 5.39 -5.09	75.00 5.94 -3.04	82.19 7.54 0.00	75.49 6.37 -1.41	63.88 5.04 -0.93	53.97 4.45 -0.08	49.55 4.10 -1.36
ASTORIA_GT_13 24227	47.90 4.07 -0.06	38.81 3.17 -0.03	33.39 2.64 -0.44	32.34 2.57 -0.23	32.37 2.53 -0.40	36.17 2.78 -0.36	42.50 3.32 -0.57	54.41 3.84 -0.01	63.13 5.16 0.00	67.16 5.55 0.00	71.87 5.91 -2.40	73.58 5.93 -4.59	73.44 5.43 -8.39	70.10 5.53 -3.81	65.62 5.44 -1.72	65.99 5.33 -2.73	73.50 5.42 -9.81	69.07 5.39 -5.09	75.00 5.94 -3.04	82.19 7.54 0.00	75.49 6.37 -1.41	63.88 5.04 -0.93	53.97 4.45 -0.08	49.55 4.10 -1.36
ASTORIA_GT_5 24106	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT_7 24107	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA_GT_8 24108	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA___2 24149	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35
ASTORIA___3 23516	47.90 4.07 -0.06	38.81 3.17 -0.03	33.39 2.64 -0.44	32.34 2.57 -0.23	32.37 2.53 -0.40	36.17 2.78 -0.36	42.50 3.32 -0.57	54.41 3.84 -0.01	63.13 5.16 0.00	67.16 5.55 0.00	71.87 5.91 -2.40	73.58 5.93 -4.59	73.44 5.43 -8.39	70.10 5.53 -3.81	65.62 5.44 -1.72	65.99 5.33 -2.73	73.50 5.42 -9.81	69.07 5.39 -5.09	75.00 5.94 -3.04	82.19 7.54 0.00	75.49 6.37 -1.41	63.88 5.04 -0.93	53.97 4.45 -0.08	49.55 4.10 -1.36
ASTORIA___4 23517	47.86 4.03 -0.06	38.74 3.10 -0.03	33.36 2.61 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.46 3.28 -0.57	54.46 3.89 -0.01	63.12 5.16 0.01	67.21 5.61 0.01	71.86 5.98 -2.31	73.49 5.99 -4.45	73.24 5.49 -8.12	69.98 5.53 -3.68	65.62 5.50 -1.66	65.96 5.39 -2.64	73.19 5.42 -9.51	68.91 5.39 -4.92	74.91 5.94 -2.96	82.19 7.54 0.00	75.45 6.37 -1.38	63.86 5.04 -0.91	53.98 4.45 -0.09	49.59 4.14 -1.35

ASTORIA___5 23518	47.86	38.74	33.36	32.28	32.34	36.14	42.46	54.46	63.12	67.21	71.86	73.49	73.24	69.98	65.62	65.96	73.19	68.91	74.91	82.19	75.45	63.86	53.98	49.59
	4.03	3.10	2.61	2.51	2.50	2.74	3.28	3.89	5.16	5.61	5.98	5.99	5.49	5.53	5.50	5.39	5.42	5.39	5.94	7.54	6.37	5.04	4.45	4.14
	-0.06	-0.03	-0.44	-0.23	-0.40	-0.36	-0.57	-0.01	0.01	0.01	-2.31	-4.45	-8.12	-3.68	-1.66	-2.64	-9.51	-4.92	-2.96	0.00	-1.38	-0.91	-0.09	-1.35
ATHENS_STG_1 23668	46.15	37.52	31.89	31.02	30.91	34.66	40.57	52.63	60.46	64.20	66.36	65.83	62.19	63.38	61.10	60.48	60.89	61.17	68.72	78.23	70.62	60.29	51.81	47.29
	2.32	1.89	1.55	1.48	1.47	1.62	1.97	2.07	2.49	2.59	2.80	2.77	2.56	2.61	2.63	2.55	2.62	2.58	2.71	3.58	2.91	2.37	2.37	2.25
	-0.06	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95
ATHENS_STG_2 23670	46.15	37.52	31.89	31.02	30.91	34.66	40.57	52.63	60.46	64.20	66.36	65.83	62.19	63.38	61.10	60.48	60.89	61.17	68.72	78.23	70.62	60.29	51.81	47.29
	2.32	1.89	1.55	1.48	1.47	1.62	1.97	2.07	2.49	2.59	2.80	2.77	2.56	2.61	2.63	2.55	2.62	2.58	2.71	3.58	2.91	2.37	2.37	2.25
	-0.06	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95
ATHENS_STG_3 23677	46.15	37.52	31.89	31.02	30.91	34.66	40.57	52.63	60.46	64.20	66.36	65.83	62.19	63.38	61.10	60.48	60.89	61.17	68.72	78.23	70.62	60.29	51.81	47.29
	2.32	1.89	1.55	1.48	1.47	1.62	1.97	2.07	2.49	2.59	2.80	2.77	2.56	2.61	2.63	2.55	2.62	2.58	2.71	3.58	2.91	2.37	2.37	2.25
	-0.06	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95
BARRETT_IC_1 23704	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_10 23701	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_11 23702	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_12 23703	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_2 23705	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_3 23706	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_4 23707	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_5 23708	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_6 23709	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_7 23710	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_8 23711	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88
BARRETT_IC_9 23700	48.60	39.02	52.87	43.84	51.91	53.83	70.40	75.30	64.12	67.83	72.05	70.12	72.74	72.81	72.06	73.15	74.96	73.21	76.25	83.24	81.66	73.79	57.99	71.91
	4.77	3.38	3.33	3.22	3.21	3.50	4.36	4.85	6.15	6.22	6.93	7.06	6.44	6.50	6.43	6.26	6.35	6.33	6.93	8.58	7.38	5.97	5.29	4.94
	-0.05	-0.03	-19.22	-11.08	-19.25	-17.29	-27.44	-19.88	-0.01	0.00	-1.56	-0.01	-6.67	-5.54	-7.17	-8.96	-10.34	-8.29	-3.30	-0.01	-6.57	-9.91	-3.26	-22.88

BARRETT___1 23545	48.60 4.77 -0.05	39.02 3.38 -0.03	52.87 3.33 -19.22	43.84 3.22 -11.08	51.91 3.21 -19.25	53.83 3.50 -17.29	70.40 4.36 -27.44	75.30 4.85 -19.88	64.12 6.15 -0.01	67.83 6.22 0.00	72.05 6.93 -1.56	70.12 7.06 -0.01	72.74 6.44 -6.67	72.81 6.50 -5.54	72.06 6.43 -7.17	73.15 6.26 -8.96	74.96 6.35 -10.34	73.21 6.33 -8.29	76.25 6.93 -3.30	83.24 8.58 -0.01	81.66 7.38 -6.57	73.79 5.97 -9.91	57.99 5.29 -3.26	71.91 4.94 -22.88
BARRETT___2 23546	48.60 4.77 -0.05	39.02 3.38 -0.03	52.87 3.33 -19.22	43.84 3.22 -11.08	51.91 3.21 -19.25	53.83 3.50 -17.29	70.40 4.36 -27.44	75.30 4.85 -19.88	64.12 6.15 -0.01	67.83 6.22 0.00	72.05 6.93 -1.56	70.12 7.06 -0.01	72.74 6.44 -6.67	72.81 6.50 -5.54	72.06 6.43 -7.17	73.15 6.26 -8.96	74.96 6.35 -10.34	73.21 6.33 -8.29	76.25 6.93 -3.30	83.24 8.58 -0.01	81.66 7.38 -6.57	73.79 5.97 -9.91	57.99 5.29 -3.26	71.91 4.94 -22.88
BEAVER RIVER___HYD 24048	43.82 0.04 0.00	35.67 0.07 0.01	30.37 0.06 0.01	29.69 0.15 0.00	29.50 0.06 0.00	33.20 0.17 0.00	38.83 0.23 0.00	51.22 0.66 0.00	58.90 0.93 0.00	62.66 1.05 0.00	64.46 0.89 0.00	63.94 0.88 0.00	60.46 0.83 0.00	61.37 0.61 0.00	58.76 0.29 0.00	58.28 0.35 0.00	58.85 0.58 0.00	59.12 0.53 0.00	67.07 1.06 0.00	75.77 1.12 0.00	68.86 1.15 0.00	58.72 0.81 0.00	49.88 0.44 0.00	44.31 0.22 0.00
BEEBEE_GT_13 23619	41.55 -2.23 -0.01	34.04 -1.57 0.00	28.25 -2.06 0.00	27.24 -2.30 0.00	27.23 -2.21 0.00	30.66 -2.38 0.00	37.21 -1.39 0.00	47.63 -2.93 0.00	54.49 -3.48 0.00	57.79 -3.82 0.00	59.43 -4.13 0.00	58.71 -4.35 0.00	55.99 -3.64 0.00	56.94 -3.83 0.00	54.43 -4.03 0.00	53.47 -4.46 0.00	54.36 -3.90 0.00	54.90 -3.69 0.00	62.19 -3.83 0.00	70.32 -4.33 0.00	63.18 -4.54 0.00	54.67 -3.24 0.00	46.57 -2.87 0.00	40.53 -3.53 0.03
BETHLEHEM___GRP 23843	46.55 2.71 -0.07	37.87 2.21 -0.06	32.16 1.79 -0.06	31.28 1.74 0.00	31.18 1.74 0.00	34.96 1.92 0.00	40.92 2.32 0.00	52.89 2.33 0.00	60.87 2.90 0.00	64.63 3.02 0.00	66.74 3.18 0.00	66.21 3.15 0.00	62.49 2.86 0.00	63.74 2.98 0.00	61.27 2.81 0.00	60.71 2.78 0.00	61.18 2.91 0.00	61.53 2.93 0.00	69.12 3.10 0.00	78.61 3.96 0.00	70.90 3.18 0.00	60.64 2.72 0.00	52.06 2.62 0.00	47.68 2.51 -1.07
BETHLEHEM___GS1 323560	46.55 2.71 -0.07	37.87 2.21 -0.06	32.16 1.79 -0.06	31.28 1.74 0.00	31.18 1.74 0.00	34.96 1.92 0.00	40.92 2.32 0.00	52.89 2.33 0.00	60.87 2.90 0.00	64.63 3.02 0.00	66.74 3.18 0.00	66.21 3.15 0.00	62.49 2.86 0.00	63.74 2.98 0.00	61.27 2.81 0.00	60.71 2.78 0.00	61.18 2.91 0.00	61.53 2.93 0.00	69.12 3.10 0.00	78.61 3.96 0.00	70.90 3.18 0.00	60.64 2.72 0.00	52.06 2.62 0.00	47.68 2.51 -1.07
BETHLEHEM___GS2 323561	46.55 2.71 -0.07	37.87 2.21 -0.06	32.16 1.79 -0.06	31.28 1.74 0.00	31.18 1.74 0.00	34.96 1.92 0.00	40.92 2.32 0.00	52.89 2.33 0.00	60.87 2.90 0.00	64.63 3.02 0.00	66.74 3.18 0.00	66.21 3.15 0.00	62.49 2.86 0.00	63.74 2.98 0.00	61.27 2.81 0.00	60.71 2.78 0.00	61.18 2.91 0.00	61.53 2.93 0.00	69.12 3.10 0.00	78.61 3.96 0.00	70.90 3.18 0.00	60.64 2.72 0.00	52.06 2.62 0.00	47.68 2.51 -1.07
BETHLEHEM___GS3 323562	46.55 2.71 -0.07	37.87 2.21 -0.06	32.16 1.79 -0.06	31.28 1.74 0.00	31.18 1.74 0.00	34.96 1.92 0.00	40.92 2.32 0.00	52.89 2.33 0.00	60.87 2.90 0.00	64.63 3.02 0.00	66.74 3.18 0.00	66.21 3.15 0.00	62.49 2.86 0.00	63.74 2.98 0.00	61.27 2.81 0.00	60.71 2.78 0.00	61.18 2.91 0.00	61.53 2.93 0.00	69.12 3.10 0.00	78.61 3.96 0.00	70.90 3.18 0.00	60.64 2.72 0.00	52.06 2.62 0.00	47.68 2.51 -1.07
BETHLEHEM___STEEL 23779	39.93 -3.85 -0.01	32.37 -3.24 0.00	26.44 -3.88 0.00	25.38 -4.17 0.00	25.47 -3.97 0.00	28.48 -4.56 0.00	35.48 -3.13 0.00	45.15 -5.41 0.00	51.71 -6.26 0.00	54.28 -7.33 0.00	55.49 -8.07 0.00	55.24 -7.82 0.00	52.83 -6.80 0.00	53.78 -6.99 0.00	51.33 -7.13 0.00	50.40 -7.53 0.00	51.16 -7.11 0.00	52.03 -6.56 0.00	57.96 -8.05 0.00	65.69 -8.96 0.00	59.11 -8.60 0.00	52.01 -5.91 0.00	44.59 -4.84 0.00	38.08 -6.04 -0.03
BETHPAGE_CC_5 323564	48.46 4.64 -0.05	38.87 3.24 -0.03	52.77 3.24 -19.21	43.78 3.16 -11.08	51.80 3.12 -19.24	53.77 3.44 -17.29	70.08 4.05 -27.42	75.20 4.75 -19.88	63.95 5.97 -0.01	67.59 5.98 0.00	71.93 6.80 -1.56	69.94 6.87 -0.01	72.56 6.26 -6.67	72.63 6.32 -5.54	71.89 6.26 -7.17	73.04 6.14 -8.96	74.78 6.18 -10.34	73.03 6.15 -8.29	76.05 6.73 -3.30	83.09 8.44 -0.01	81.59 7.31 -6.57	73.61 5.79 -9.91	57.84 5.14 -3.26	71.74 4.76 -22.88
BINGHAMTON___COGEN 23790	42.83 -0.96 -0.02	34.91 -0.71 -0.01	29.45 -0.88 0.00	28.62 -0.92 0.00	28.56 -0.88 0.00	31.95 -1.09 0.00	37.83 -0.77 0.00	49.15 -1.42 0.00	56.58 -1.39 0.00	60.01 -1.60 0.00	61.79 -1.78 0.00	61.42 -1.64 0.00	58.02 -1.61 0.00	59.07 -1.70 0.00	56.77 -1.70 0.00	56.14 -1.80 0.00	56.64 -1.63 0.00	57.07 -1.52 0.00	64.23 -1.78 0.00	73.16 -1.49 0.00	66.02 -1.69 0.00	56.47 -1.45 0.00	48.15 -1.29 0.00	42.95 -1.41 -0.27
BLACK RIVER___HYD 24047	43.99 0.22 0.00	35.82 0.21 0.00	30.40 0.09 0.00	29.69 0.15 0.00	29.50 0.06 0.00	33.24 0.20 0.00	39.03 0.42 0.00	51.42 0.86 0.00	59.19 1.22 0.00	63.09 1.48 0.00	64.84 1.27 0.00	64.32 1.26 0.00	60.88 1.25 0.00	61.86 1.09 0.00	59.17 0.70 0.00	58.68 0.75 0.00	59.37 1.11 0.00	59.65 1.05 0.00	67.73 1.72 0.00	76.52 1.87 0.00	69.54 1.83 0.00	59.07 1.16 0.00	50.13 0.69 0.00	44.43 0.31 -0.03
BLUE_CIRC_CHEM_DRP 24182	46.16 2.32 -0.07	37.55 1.89 -0.05	31.88 1.52 -0.05	31.02 1.48 0.00	30.91 1.47 0.00	34.66 1.62 0.00	40.57 1.97 0.00	52.53 1.97 0.00	60.41 2.43 0.00	64.14 2.53 0.00	66.23 2.67 0.00	65.70 2.65 0.00	62.07 2.44 0.00	63.26 2.49 0.00	60.92 2.46 0.00	60.31 2.38 0.00	60.72 2.45 0.00	61.06 2.46 0.00	68.59 2.57 0.00	78.08 3.43 0.00	70.42 2.71 0.00	60.17 2.26 0.00	51.66 2.22 0.00	47.36 2.20 -1.07
BOC_GAS_DRP 24189	45.85 2.01 -0.07	37.30 1.64 -0.05	31.70 1.33 -0.05	30.81 1.27 0.00	30.71 1.27 0.00	34.43 1.39 0.00	40.30 1.70 0.00	52.28 1.72 0.00	60.06 2.09 0.00	63.71 2.09 0.00	65.85 2.29 0.00	65.26 2.21 0.00	61.66 2.03 0.00	62.83 2.07 0.00	60.51 2.05 0.00	59.90 1.97 0.00	60.31 2.04 0.00	60.65 2.05 0.00	68.13 2.11 0.00	77.49 2.84 0.00	69.95 2.23 0.00	59.82 1.91 0.00	51.37 1.93 0.00	47.06 1.90 -1.08
BORALEX_4TH_BRANCH 23824	47.16 3.33 -0.07	38.34 2.67 -0.06	32.62 2.24 -0.06	31.70 2.16 0.00	31.65 2.21 0.00	35.48 2.44 0.00	41.61 3.01 0.00	53.54 2.98 0.00	61.51 3.54 0.00	65.25 3.64 0.00	67.51 3.94 0.00	66.84 3.78 0.00	62.85 3.22 0.00	64.17 3.40 0.00	61.62 3.16 0.00	61.12 3.19 0.00	61.71 3.44 0.00	62.05 3.46 0.00	69.58 3.56 0.00	79.13 4.48 0.00	71.23 3.52 0.00	61.21 3.30 0.00	52.45 3.02 0.00	48.21 3.04 -1.07
BOWLINE___1 23526	46.93 3.11 -0.05	38.09 2.46 -0.02	32.37 2.03 -0.02	31.52 1.98 0.00	31.42 1.97 0.00	35.19 2.15 0.00	41.11 2.51 0.00	53.39 2.83 0.00	61.91 3.94 0.00	65.92 4.31 0.00	68.14 4.58 0.00	67.66 4.60 0.00	63.80 4.17 0.00	64.96 4.19 0.00	62.68 4.21 0.00	62.04 4.11 0.00	62.46 4.20 0.00	62.70 4.10 0.00	70.57 4.56 0.00	80.62 5.97 0.00	72.66 4.94 0.00	61.68 3.76 0.00	52.75 3.31 0.00	48.10 3.17 -0.83

BOWLINE___2 23595	46.93 3.11 -0.05	38.09 2.46 -0.02	32.40 2.06 -0.02	31.55 2.01 0.00	31.42 1.97 0.00	35.19 2.15 0.00	41.11 2.51 0.00	53.39 2.83 0.00	61.97 4.00 0.00	65.92 4.31 0.00	68.14 4.58 0.00	67.66 4.60 0.00	63.80 4.17 0.00	64.96 4.19 0.00	62.68 4.21 0.00	62.04 4.11 0.00	62.46 4.20 0.00	62.70 4.10 0.00	70.57 4.56 0.00	80.62 5.97 0.00	72.66 4.94 0.00	61.74 3.82 0.00	52.75 3.31 0.00	48.10 3.17 -0.83
BROOKHAVEN___DRP 24191	48.81 4.99 -0.05	39.05 3.42 -0.03	53.36 3.82 -19.22	44.34 3.72 -11.08	52.38 3.68 -19.26	54.40 4.06 -17.29	70.90 4.86 -27.44	76.16 5.71 -19.88	64.53 6.55 -0.01	67.77 6.16 0.00	72.18 7.06 -1.56	70.19 7.13 -0.01	72.74 6.44 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.21 6.31 -8.96	74.96 6.35 -10.34	73.27 6.39 -8.29	76.25 6.93 -3.30	83.39 8.73 -0.01	81.80 7.52 -6.57	73.90 6.08 -9.91	58.14 5.44 -3.26	72.04 5.07 -22.88
BROOKLYN_NAVY_YARD 23515	47.72 3.90 -0.05	38.66 3.03 -0.03	32.86 2.52 -0.03	31.99 2.45 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.84 4.87 0.00	66.79 5.18 0.00	71.42 5.53 -2.32	73.06 5.55 -4.45	72.89 5.13 -8.13	69.62 5.17 -3.69	65.28 5.15 -1.66	65.62 5.04 -2.65	72.85 5.07 -9.51	68.57 5.04 -4.93	74.58 5.61 -2.95	81.82 7.17 0.00	75.11 6.03 -1.37	63.56 4.75 -0.90	53.72 4.20 -0.08	49.36 3.92 -1.34
BROOKLYN___ARMY_DRP 323595	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
BROOME___LFGE 323600	42.83 -0.96 -0.02	34.91 -0.71 -0.01	29.45 -0.88 -0.01	28.62 -0.92 0.00	28.56 -0.88 0.00	31.95 -1.09 0.00	37.83 -0.77 0.00	49.15 -1.42 0.00	56.58 -1.39 0.00	60.01 -1.60 0.00	61.79 -1.78 0.00	61.42 -1.64 0.00	58.02 -1.61 0.00	59.07 -1.70 0.00	56.77 -1.70 0.00	56.14 -1.80 0.00	56.64 -1.63 0.00	57.07 -1.52 0.00	64.23 -1.78 0.00	73.16 -1.49 0.00	66.02 -1.69 0.00	56.47 -1.45 0.00	48.15 -1.29 0.00	42.95 -1.41 -0.27
BURROWS___LYONSDAL 23803	43.90 0.13 0.00	35.74 0.14 0.01	30.37 0.06 0.01	29.60 0.06 0.00	29.47 0.03 0.00	33.14 0.10 0.00	38.83 0.23 0.00	51.02 0.46 0.00	58.61 0.64 0.00	62.35 0.74 0.00	64.20 0.64 0.00	63.69 0.63 0.00	60.22 0.60 0.00	61.31 0.55 0.00	58.76 0.29 0.00	58.22 0.29 0.00	58.79 0.52 0.00	59.06 0.47 0.00	66.87 0.86 0.00	75.62 0.97 0.00	68.59 0.88 0.00	58.49 0.58 0.00	49.78 0.35 0.00	44.22 0.13 0.00
CALPINE BETH_PAGE_GT4 24209	48.51 4.68 -0.05	38.95 3.31 -0.03	52.79 3.27 -19.20	43.78 3.16 -11.08	51.79 3.12 -19.23	53.77 3.44 -17.29	70.15 4.13 -27.41	75.30 4.85 -19.88	64.06 6.09 -0.01	67.71 6.10 0.00	72.05 6.93 -1.56	70.00 6.94 -0.01	72.62 6.32 -6.67	72.75 6.44 -5.54	72.00 6.37 -7.17	73.09 6.20 -8.96	74.90 6.29 -10.34	73.15 6.27 -8.29	76.25 6.93 -3.30	83.32 8.66 -0.01	81.73 7.45 -6.57	73.73 5.91 -9.91	57.94 5.24 -3.26	71.82 4.85 -22.88
CALPINE_BETH_PAGE_GT_4 323586	48.51 4.68 -0.05	38.95 3.31 -0.03	52.79 3.27 -19.20	43.78 3.16 -11.08	51.79 3.12 -19.23	53.77 3.44 -17.29	70.15 4.13 -27.41	75.30 4.85 -19.88	64.06 6.09 -0.01	67.71 6.10 0.00	72.05 6.93 -1.56	70.00 6.94 -0.01	72.62 6.32 -6.67	72.75 6.44 -5.54	72.00 6.37 -7.17	73.09 6.20 -8.96	74.90 6.29 -10.34	73.15 6.27 -8.29	76.25 6.93 -3.30	83.32 8.66 -0.01	81.73 7.45 -6.57	73.73 5.91 -9.91	57.94 5.24 -3.26	71.82 4.85 -22.88
CALPINE_BP_GT1 23823	48.51 4.68 -0.05	38.95 3.31 -0.03	52.79 3.27 -19.20	43.78 3.16 -11.08	51.79 3.12 -19.23	53.77 3.44 -17.29	70.15 4.13 -27.41	75.30 4.85 -19.88	64.06 6.09 -0.01	67.71 6.10 0.00	72.05 6.93 -1.56	70.00 6.94 -0.01	72.62 6.32 -6.67	72.75 6.44 -5.54	72.00 6.37 -7.17	73.09 6.20 -8.96	74.90 6.29 -10.34	73.15 6.27 -8.29	76.25 6.93 -3.30	83.32 8.66 -0.01	81.73 7.45 -6.57	73.73 5.91 -9.91	57.94 5.24 -3.26	71.82 4.85 -22.88
CALSPAN___DRP 24200	39.93 -3.85 -0.01	32.37 -3.24 0.00	26.44 -3.88 0.00	25.38 -4.17 0.00	25.47 -3.97 0.00	28.48 -4.56 0.00	35.48 -3.13 0.00	45.15 -5.41 0.00	51.71 -6.26 0.00	54.28 -7.33 0.00	55.49 -8.07 0.00	55.24 -7.82 0.00	52.83 -6.80 0.00	53.78 -6.99 0.00	51.33 -7.13 0.00	50.40 -7.53 0.00	51.16 -7.11 0.00	52.03 -6.56 0.00	57.96 -8.05 0.00	65.69 -8.96 0.00	59.11 -8.60 0.00	52.01 -5.91 0.00	44.59 -4.84 0.00	38.08 -6.04 -0.03
CARR STREET_E_SYR 24060	42.99 -0.79 0.00	34.97 -0.64 0.00	29.53 -0.79 0.00	28.71 -0.83 0.00	28.62 -0.82 0.00	32.11 -0.93 0.00	37.98 -0.62 0.00	49.30 -1.26 0.00	56.64 -1.33 0.00	60.26 -1.36 0.00	62.04 -1.53 0.00	61.54 -1.51 0.00	58.32 -1.31 0.00	59.43 -1.34 0.00	57.06 -1.40 0.00	56.42 -1.51 0.00	56.93 -1.34 0.00	57.31 -1.29 0.00	64.56 -1.45 0.00	73.16 -1.49 0.00	66.16 -1.56 0.00	56.64 -1.27 0.00	48.45 -0.99 0.00	42.97 -1.19 -0.07
CARTHAGE___PAPER 23857	43.95 0.18 0.00	35.78 0.18 0.00	30.43 0.12 0.00	29.72 0.18 0.00	29.53 0.09 0.00	33.24 0.20 0.00	38.95 0.35 0.00	51.37 0.81 0.00	59.13 1.16 0.00	62.97 1.36 0.00	64.71 1.14 0.00	64.25 1.20 0.00	60.76 1.13 0.00	61.74 0.97 0.00	59.05 0.58 0.00	58.57 0.64 0.00	59.26 0.99 0.00	59.47 0.88 0.00	67.53 1.52 0.00	76.29 1.64 0.00	69.34 1.63 0.00	59.01 1.10 0.00	50.08 0.64 0.00	44.42 0.31 -0.02
CE_DUNWOOD___DRP 24194	47.33 3.50 -0.05	38.38 2.74 -0.03	32.62 2.27 -0.03	31.73 2.19 0.00	31.62 2.18 0.00	35.42 2.38 0.00	41.46 2.86 0.00	53.80 3.24 0.00	62.38 4.41 0.00	66.42 4.81 0.00	68.65 5.09 0.00	68.23 5.17 0.00	64.34 4.71 0.00	65.51 4.74 0.00	63.20 4.74 0.00	62.57 4.63 0.00	62.93 4.66 0.00	63.23 4.63 0.00	71.10 5.08 0.00	81.22 6.57 0.00	73.20 5.48 0.00	62.20 4.29 0.00	53.25 3.81 0.00	48.47 3.53 -0.85
CE_MILLWOOD___DRP 24193	47.15 3.33 -0.05	38.27 2.64 -0.03	32.52 2.18 -0.03	31.64 2.10 0.00	31.53 2.09 0.00	35.32 2.28 0.00	41.30 2.70 0.00	53.60 3.03 0.00	62.20 4.23 0.00	66.11 4.50 0.00	68.40 4.83 0.00	67.91 4.86 0.00	64.04 4.41 0.00	65.26 4.50 0.00	62.97 4.50 0.00	62.33 4.40 0.00	62.70 4.43 0.00	62.99 4.39 0.00	70.84 4.82 0.00	80.92 6.27 0.00	72.93 5.21 0.00	61.97 4.05 0.00	53.00 3.56 0.00	48.29 3.35 -0.85
CE_NYC2_DRP 24202	47.90 4.07 -0.06	38.81 3.17 -0.03	33.39 2.64 -0.44	32.34 2.57 -0.23	32.37 2.53 -0.40	36.17 2.78 -0.36	42.50 3.32 -0.57	54.41 3.84 -0.01	63.13 5.16 0.00	67.22 5.61 0.00	71.87 5.91 -2.40	73.64 5.99 -4.59	73.50 5.49 -8.39	70.10 5.53 -3.81	65.68 5.50 -1.72	66.05 5.39 -2.73	73.50 5.42 -9.81	69.07 5.39 -5.09	75.00 5.94 -3.04	82.19 7.54 0.00	75.49 6.37 -1.41	63.88 5.04 -0.93	53.97 4.45 -0.08	49.60 4.14 -1.36
CE_NYC_DRP 24195	47.81 3.98 -0.05	38.73 3.10 -0.03	32.89 2.55 -0.03	32.02 2.48 0.00	31.89 2.44 0.00	35.72 2.68 0.00	41.81 3.20 0.00	54.25 3.69 0.00	63.02 5.04 0.00	67.03 5.42 0.00	71.66 5.78 -2.31	73.28 5.80 -4.42	73.01 5.31 -8.08	69.84 5.41 -3.67	65.50 5.38 -1.65	65.83 5.27 -2.63	73.02 5.30 -9.45	68.77 5.27 -4.90	74.76 5.81 -2.93	82.04 7.39 0.00	75.30 6.23 -1.36	63.73 4.92 -0.90	53.87 4.35 -0.08	49.44 4.01 -1.34

CHAFEE___LFGE 323603	40.15 -3.63 -0.01	32.51 -3.10 0.00	26.62 -3.70 0.00	25.55 -3.99 0.00	25.67 -3.77 0.00	28.58 -4.46 0.00	35.63 -2.97 0.00	45.61 -4.96 0.00	52.46 -5.51 0.00	55.02 -6.59 0.00	56.26 -7.31 0.00	56.12 -6.94 0.00	53.55 -6.08 0.00	54.51 -6.26 0.00	51.98 -6.49 0.00	50.98 -6.95 0.00	51.74 -6.53 0.00	52.68 -5.92 0.00	58.82 -7.20 0.00	66.74 -7.91 0.00	59.99 -7.72 0.00	52.53 -5.39 0.00	44.94 -4.50 0.00	38.39 -5.73 -0.03
CHAT_HIGH_FALL_HYD 323578	42.50 -1.27 0.00	34.57 -1.03 0.01	29.89 -0.42 0.01	29.27 -0.27 0.00	29.15 -0.29 0.00	32.74 -0.30 0.00	37.56 -1.04 0.00	50.36 -0.20 0.00	57.39 -0.58 0.00	61.06 -0.55 0.00	62.93 -0.64 0.00	62.43 -0.63 0.00	59.09 -0.54 0.00	60.16 -0.61 0.00	57.82 -0.64 0.00	57.41 -0.52 0.00	57.63 -0.64 0.00	57.83 -0.76 0.00	65.55 -0.46 0.00	73.61 -1.05 0.00	67.24 -0.47 0.00	57.22 -0.69 0.00	48.50 -0.94 0.00	43.56 -0.53 0.00
CH_MIDHUDSON___DRP 24192	46.93 3.11 -0.06	38.10 2.46 -0.03	32.41 2.06 -0.03	31.52 1.98 0.00	31.42 1.97 0.00	35.22 2.18 0.00	41.19 2.59 0.00	53.39 2.83 0.00	61.80 3.83 0.00	65.80 4.19 0.00	68.08 4.51 0.00	67.53 4.48 0.00	63.74 4.11 0.00	64.96 4.19 0.00	62.68 4.21 0.00	62.04 4.11 0.00	62.40 4.14 0.00	62.64 4.04 0.00	70.44 4.42 0.00	80.32 5.67 0.00	72.45 4.74 0.00	61.62 3.71 0.00	52.75 3.31 0.00	48.13 3.13 -0.90
CH_MISC_IPPS 23765	46.76 2.93 -0.05	37.95 2.31 -0.03	32.25 1.91 -0.03	31.37 1.83 0.00	31.27 1.83 0.00	35.12 2.08 0.00	41.03 2.43 0.00	53.19 2.63 0.00	61.62 3.65 0.00	65.62 4.00 0.00	67.89 4.32 0.00	67.34 4.29 0.00	63.62 4.00 0.00	64.84 4.07 0.00	62.56 4.09 0.00	61.87 3.94 0.00	62.29 4.02 0.00	62.52 3.93 0.00	70.31 4.29 0.00	80.17 5.52 0.00	72.25 4.54 0.00	61.39 3.47 0.00	52.55 3.11 0.00	47.92 2.95 -0.87
CH_RES_BVR_FALLS 23983	43.51 -0.26 0.00	35.38 -0.21 0.02	30.21 -0.09 0.02	29.48 -0.06 0.00	29.38 -0.06 0.00	32.97 -0.07 0.00	38.37 -0.23 0.00	50.51 -0.05 0.00	57.86 -0.12 0.00	61.49 -0.12 0.00	63.37 -0.19 0.00	62.93 -0.13 0.00	59.51 -0.12 0.00	60.58 -0.18 0.00	58.29 -0.18 0.00	57.82 -0.12 0.00	58.09 -0.17 0.00	58.42 -0.18 0.00	65.88 -0.13 0.00	74.43 -0.22 0.00	67.65 -0.07 0.00	57.74 -0.17 0.00	49.24 -0.20 0.00	43.98 -0.09 0.03
CH_RES_NIAGARA 23895	40.19 -3.59 -0.01	32.55 -3.06 0.00	26.44 -3.88 0.00	25.32 -4.22 0.00	25.41 -4.03 0.00	28.51 -4.53 0.00	35.71 -2.90 0.00	45.15 -5.41 0.00	51.48 -6.49 0.00	54.03 -7.58 0.00	55.17 -8.39 0.00	54.86 -8.20 0.00	52.71 -6.92 0.00	53.66 -7.11 0.00	51.22 -7.25 0.00	50.28 -7.65 0.00	51.04 -7.23 0.00	51.92 -6.68 0.00	57.70 -8.32 0.00	65.24 -9.41 0.00	58.71 -9.01 0.00	52.01 -5.91 0.00	44.74 -4.70 0.00	38.02 -6.08 -0.01
CH_RES_SYRACUSE 23985	42.90 -0.88 -0.01	34.90 -0.71 0.00	29.50 -0.82 0.00	28.65 -0.89 0.00	28.59 -0.85 0.00	32.08 -0.96 0.00	37.91 -0.69 0.00	49.25 -1.31 0.00	56.58 -1.39 0.00	60.19 -1.42 0.00	62.04 -1.53 0.00	61.54 -1.51 0.00	58.26 -1.37 0.00	59.37 -1.40 0.00	57.00 -1.46 0.00	56.42 -1.51 0.00	56.87 -1.40 0.00	57.31 -1.29 0.00	64.56 -1.45 0.00	73.08 -1.57 0.00	66.09 -1.63 0.00	56.58 -1.33 0.00	48.35 -1.09 0.00	42.90 -1.28 -0.08
COLONIE_LFGE___ 323577	47.21 3.37 -0.07	38.41 2.74 -0.06	32.59 2.21 -0.06	31.70 2.16 0.00	31.62 2.18 0.00	35.42 2.38 0.00	41.54 2.93 0.00	53.44 2.88 0.00	61.51 3.54 0.00	65.37 3.76 0.00	67.57 4.00 0.00	66.90 3.85 0.00	63.09 3.46 0.00	64.35 3.59 0.00	61.86 3.39 0.00	61.29 3.36 0.00	61.76 3.50 0.00	62.11 3.52 0.00	69.78 3.76 0.00	79.43 4.78 0.00	71.44 3.72 0.00	61.27 3.36 0.00	52.55 3.11 0.00	48.26 3.09 -1.08
CORNELL_____ 23752	42.86 -0.92 -0.01	34.94 -0.68 0.00	29.35 -0.97 0.00	28.51 -1.03 0.00	28.41 -1.03 0.00	31.92 -1.12 0.00	37.98 -0.62 0.00	49.35 -1.21 0.00	56.87 -1.10 0.00	60.56 -1.05 0.00	62.29 -1.27 0.00	61.80 -1.26 0.00	58.44 -1.19 0.00	59.55 -1.22 0.00	57.06 -1.40 0.00	56.37 -1.56 0.00	57.04 -1.22 0.00	57.54 -1.05 0.00	64.96 -1.06 0.00	73.68 -0.97 0.00	66.49 -1.22 0.00	56.76 -1.16 0.00	48.30 -1.14 0.00	42.75 -1.50 -0.15
COXSACKIE___GT 23611	46.72 2.89 -0.06	38.00 2.35 -0.04	32.23 1.88 -0.04	31.34 1.80 0.00	31.27 1.83 0.00	35.19 2.15 0.00	41.11 2.51 0.00	53.09 2.53 0.00	61.33 3.36 0.00	65.37 3.76 0.00	67.57 4.00 0.00	66.84 3.78 0.00	63.33 3.70 0.00	64.60 3.83 0.00	62.21 3.74 0.00	61.58 3.65 0.00	62.00 3.73 0.00	62.17 3.57 0.00	69.98 3.96 0.00	79.58 4.93 0.00	71.71 4.00 0.00	61.04 3.13 0.00	52.31 2.87 0.00	47.82 2.78 -0.95
CRESCENT___HYD 24018	47.21 3.37 -0.07	38.41 2.74 -0.06	32.59 2.21 -0.06	31.70 2.16 0.00	31.62 2.18 0.00	35.42 2.38 0.00	41.54 2.93 0.00	53.44 2.88 0.00	61.51 3.54 0.00	65.37 3.76 0.00	67.57 4.00 0.00	66.90 3.85 0.00	63.09 3.46 0.00	64.35 3.59 0.00	61.86 3.39 0.00	61.29 3.36 0.00	61.76 3.50 0.00	62.11 3.52 0.00	69.78 3.76 0.00	79.43 4.78 0.00	71.44 3.72 0.00	61.27 3.36 0.00	52.55 3.11 0.00	48.26 3.09 -1.08
CRUCIBLE_METL_DRP 24180	42.90 -0.88 -0.01	34.90 -0.71 0.00	29.50 -0.82 0.00	28.65 -0.89 0.00	28.59 -0.85 0.00	32.08 -0.96 0.00	37.91 -0.69 0.00	49.25 -1.31 0.00	56.58 -1.39 0.00	60.19 -1.42 0.00	62.04 -1.53 0.00	61.54 -1.51 0.00	58.26 -1.37 0.00	59.37 -1.40 0.00	57.00 -1.46 0.00	56.42 -1.51 0.00	56.87 -1.40 0.00	57.31 -1.29 0.00	64.56 -1.45 0.00	73.08 -1.57 0.00	66.09 -1.63 0.00	56.58 -1.33 0.00	48.35 -1.09 0.00	42.90 -1.28 -0.08
DANSKAMMER___1 23586	46.76 2.93 -0.05	37.95 2.31 -0.03	32.25 1.91 -0.03	31.37 1.83 0.00	31.27 1.83 0.00	35.12 2.08 0.00	41.03 2.43 0.00	53.19 2.63 0.00	61.62 3.65 0.00	65.62 4.00 0.00	67.89 4.32 0.00	67.34 4.29 0.00	63.62 4.00 0.00	64.84 4.07 0.00	62.56 4.09 0.00	61.87 3.94 0.00	62.29 4.02 0.00	62.52 3.93 0.00	70.31 4.29 0.00	80.17 5.52 0.00	72.25 4.54 0.00	61.39 3.47 0.00	52.55 3.11 0.00	47.92 2.95 -0.87
DANSKAMMER___2 23589	46.76 2.93 -0.05	37.95 2.31 -0.03	32.25 1.91 -0.03	31.37 1.83 0.00	31.27 1.83 0.00	35.12 2.08 0.00	41.03 2.43 0.00	53.19 2.63 0.00	61.62 3.65 0.00	65.62 4.00 0.00	67.89 4.32 0.00	67.34 4.29 0.00	63.62 4.00 0.00	64.84 4.07 0.00	62.56 4.09 0.00	61.87 3.94 0.00	62.29 4.02 0.00	62.52 3.93 0.00	70.31 4.29 0.00	80.17 5.52 0.00	72.25 4.54 0.00	61.39 3.47 0.00	52.55 3.11 0.00	47.92 2.95 -0.87
DANSKAMMER___3 23590	46.76 2.93 -0.05	37.95 2.31 -0.03	32.25 1.91 -0.03	31.37 1.83 0.00	31.27 1.83 0.00	35.12 2.08 0.00	41.03 2.43 0.00	53.19 2.63 0.00	61.62 3.65 0.00	65.62 4.00 0.00	67.89 4.32 0.00	67.34 4.29 0.00	63.62 4.00 0.00	64.84 4.07 0.00	62.56 4.09 0.00	61.87 3.94 0.00	62.29 4.02 0.00	62.52 3.93 0.00	70.31 4.29 0.00	80.17 5.52 0.00	72.25 4.54 0.00	61.39 3.47 0.00	52.55 3.11 0.00	47.92 2.95 -0.87
DANSKAMMER___4 23591	46.76 2.93 -0.05	37.95 2.31 -0.03	32.25 1.91 -0.03	31.37 1.83 0.00	31.27 1.83 0.00	35.12 2.08 0.00	41.03 2.43 0.00	53.19 2.63 0.00	61.62 3.65 0.00	65.62 4.00 0.00	67.89 4.32 0.00	67.34 4.29 0.00	63.62 4.00 0.00	64.84 4.07 0.00	62.56 4.09 0.00	61.87 3.94 0.00	62.29 4.02 0.00	62.52 3.93 0.00	70.31 4.29 0.00	80.17 5.52 0.00	72.25 4.54 0.00	61.39 3.47 0.00	52.55 3.11 0.00	47.92 2.95 -0.87

DANSKAMMER___DIESEL 23592	46.76 2.93 -0.05	37.95 2.31 -0.03	32.25 1.91 -0.03	31.37 1.83 0.00	31.27 1.83 0.00	35.12 2.08 0.00	41.03 2.43 0.00	53.19 2.63 0.00	61.62 3.65 0.00	65.62 4.00 0.00	67.89 4.32 0.00	67.34 4.29 0.00	63.62 4.00 0.00	64.84 4.07 0.00	62.56 4.09 0.00	61.87 3.94 0.00	62.29 4.02 0.00	62.52 3.93 0.00	70.31 4.29 0.00	80.17 5.52 0.00	72.25 4.54 0.00	61.39 3.47 0.00	52.55 3.11 0.00	47.92 2.95 -0.87
DASHVILLE___HYD 23610	46.89 3.06 -0.05	38.09 2.46 -0.03	32.35 2.00 -0.03	31.49 1.95 0.00	31.39 1.94 0.00	35.22 2.18 0.00	41.15 2.55 0.00	53.39 2.83 0.00	61.80 3.83 0.00	65.86 4.25 0.00	68.14 4.58 0.00	67.60 4.54 0.00	63.86 4.23 0.00	65.08 4.31 0.00	62.79 4.33 0.00	62.10 4.17 0.00	62.52 4.25 0.00	62.76 4.16 0.00	70.57 4.56 0.00	80.47 5.82 0.00	72.52 4.81 0.00	61.62 3.71 0.00	52.75 3.31 0.00	48.06 3.09 -0.88
DOGLEVILLE___HYD 23807	45.65 1.88 0.00	37.06 1.46 0.01	31.43 1.12 0.01	30.60 1.06 0.00	30.53 1.09 0.00	34.33 1.29 0.00	40.34 1.74 0.00	52.79 2.22 0.00	60.58 2.61 0.00	64.51 2.90 0.00	66.62 3.05 0.00	66.08 3.03 0.00	62.43 2.80 0.00	63.62 2.86 0.00	61.16 2.69 0.00	60.54 2.61 0.00	60.95 2.68 0.00	61.47 2.87 0.00	69.45 3.43 0.00	78.68 4.03 0.00	71.30 3.59 0.00	60.81 2.90 0.00	51.76 2.32 0.00	45.94 1.85 0.00
DUNKIRK___1 23563	38.35 -5.43 -0.01	31.27 -4.34 0.00	25.65 -4.67 0.00	24.78 -4.76 0.00	24.82 -4.62 0.00	27.59 -5.45 0.00	34.09 -4.52 0.00	43.74 -6.83 0.00	50.32 -7.65 0.00	52.80 -8.81 0.00	53.97 -9.60 0.00	53.91 -9.14 0.00	51.16 -8.47 0.00	51.96 -8.81 0.00	49.75 -8.71 0.00	48.89 -9.04 0.00	49.47 -8.80 0.00	50.28 -8.32 0.00	56.25 -9.77 0.00	64.27 -10.38 0.00	57.89 -9.82 0.00	50.21 -7.70 0.00	42.86 -6.58 0.00	37.00 -7.14 -0.05
DUNKIRK___2 23564	38.35 -5.43 -0.01	31.27 -4.34 0.00	25.65 -4.67 0.00	24.78 -4.76 0.00	24.82 -4.62 0.00	27.59 -5.45 0.00	34.09 -4.52 0.00	43.74 -6.83 0.00	50.32 -7.65 0.00	52.80 -8.81 0.00	53.97 -9.60 0.00	53.91 -9.14 0.00	51.16 -8.47 0.00	51.96 -8.81 0.00	49.75 -8.71 0.00	48.89 -9.04 0.00	49.47 -8.80 0.00	50.28 -8.32 0.00	56.25 -9.77 0.00	64.27 -10.38 0.00	57.89 -9.82 0.00	50.21 -7.70 0.00	42.86 -6.58 0.00	37.00 -7.14 -0.05
DUNKIRK___3 23565	38.66 -5.12 -0.01	31.48 -4.13 0.00	25.86 -4.46 0.00	24.96 -4.58 0.00	25.00 -4.45 0.00	27.82 -5.22 0.00	34.36 -4.25 0.00	44.04 -6.52 0.00	50.67 -7.30 0.00	53.17 -8.44 0.00	54.35 -9.22 0.00	54.29 -8.76 0.00	51.52 -8.11 0.00	52.38 -8.39 0.00	50.11 -8.36 0.00	49.30 -8.63 0.00	49.88 -8.39 0.00	50.69 -7.91 0.00	56.71 -9.31 0.00	64.72 -9.93 0.00	58.23 -9.48 0.00	50.62 -7.30 0.00	43.21 -6.23 0.00	37.31 -6.83 -0.05
DUNKIRK___4 23566	38.66 -5.12 -0.01	31.48 -4.13 0.00	25.86 -4.46 0.00	24.96 -4.58 0.00	25.00 -4.45 0.00	27.82 -5.22 0.00	34.36 -4.25 0.00	44.04 -6.52 0.00	50.67 -7.30 0.00	53.17 -8.44 0.00	54.35 -9.22 0.00	54.29 -8.76 0.00	51.52 -8.11 0.00	52.38 -8.39 0.00	50.11 -8.36 0.00	49.30 -8.63 0.00	49.88 -8.39 0.00	50.69 -7.91 0.00	56.71 -9.31 0.00	64.72 -9.93 0.00	58.23 -9.48 0.00	50.62 -7.30 0.00	43.21 -6.23 0.00	37.31 -6.83 -0.05
EAST HAMPTON___GT 23717	50.39 6.57 -0.05	40.19 4.56 -0.03	54.39 4.85 -19.22	45.35 4.73 -11.08	53.38 4.68 -19.26	55.49 5.15 -17.29	72.29 6.25 -27.44	78.23 7.79 -19.88	66.73 8.75 -0.01	70.11 8.50 0.00	74.85 9.73 -1.56	72.84 9.77 -0.01	75.36 9.06 -6.67	75.54 9.24 -5.54	74.69 9.06 -7.17	75.87 8.98 -8.96	77.70 9.09 -10.34	75.91 9.02 -8.29	79.48 10.17 -3.30	87.20 12.54 -0.01	85.18 10.90 -6.57	76.51 8.69 -9.91	60.07 7.37 -3.26	73.59 6.61 -22.88
EAST RIVER___6 23660	47.85 4.03 -0.05	38.73 3.10 -0.03	32.92 2.58 -0.03	32.02 2.48 0.00	31.89 2.44 0.00	35.72 2.68 0.00	41.81 3.20 0.00	54.25 3.69 0.00	63.02 5.04 0.00	67.09 5.48 0.00	71.74 5.85 -2.32	73.37 5.86 -4.45	73.12 5.37 -8.13	69.93 5.47 -3.69	65.51 5.38 -1.66	65.85 5.27 -2.65	73.14 5.36 -9.51	68.86 5.33 -4.93	74.84 5.88 -2.95	82.12 7.47 0.00	75.38 6.30 -1.37	63.80 4.98 -0.90	53.87 4.35 -0.08	49.49 4.06 -1.34
EAST RIVER___7 23524	47.85 4.03 -0.05	38.73 3.10 -0.03	32.92 2.58 -0.03	32.02 2.48 0.00	31.89 2.44 0.00	35.72 2.68 0.00	41.81 3.20 0.00	54.25 3.69 0.00	63.02 5.04 0.00	67.09 5.48 0.00	71.74 5.85 -2.32	73.37 5.86 -4.45	73.12 5.37 -8.13	69.93 5.47 -3.69	65.51 5.38 -1.66	65.85 5.27 -2.65	73.14 5.36 -9.51	68.86 5.33 -4.93	74.84 5.88 -2.95	82.12 7.47 0.00	75.38 6.30 -1.37	63.80 4.98 -0.90	53.87 4.35 -0.08	49.49 4.06 -1.34
EAST_HAMPTON___DIESEL 23722	50.39 6.57 -0.05	40.19 4.56 -0.03	54.39 4.85 -19.22	45.35 4.73 -11.08	53.38 4.68 -19.26	55.49 5.15 -17.29	72.29 6.25 -27.44	78.23 7.79 -19.88	66.73 8.75 -0.01	70.11 8.50 0.00	74.85 9.73 -1.56	72.84 9.77 -0.01	75.36 9.06 -6.67	75.54 9.24 -5.54	74.69 9.06 -7.17	75.87 8.98 -8.96	77.70 9.09 -10.34	75.91 9.02 -8.29	79.48 10.17 -3.30	87.20 12.54 -0.01	85.18 10.90 -6.57	76.51 8.69 -9.91	60.07 7.37 -3.26	73.59 6.61 -22.88
EAST_RIVER___1 323558	47.81 3.98 -0.05	38.73 3.10 -0.03	32.89 2.55 -0.03	32.02 2.48 0.00	31.89 2.44 0.00	35.72 2.68 0.00	41.81 3.20 0.00	54.25 3.69 0.00	63.02 5.04 0.00	67.03 5.42 0.00	71.66 5.78 -2.31	73.28 5.80 -4.42	73.01 5.31 -8.08	69.84 5.41 -3.67	65.50 5.38 -1.65	65.83 5.27 -2.63	73.02 5.30 -9.45	68.77 5.27 -4.90	74.76 5.81 -2.93	82.04 7.39 0.00	75.30 6.23 -1.36	63.73 4.92 -0.90	53.87 4.35 -0.08	49.44 4.01 -1.34
EAST_RIVER___2 323559	47.85 4.03 -0.05	38.73 3.10 -0.03	32.92 2.58 -0.03	32.02 2.48 0.00	31.89 2.44 0.00	35.72 2.68 0.00	41.81 3.20 0.00	54.25 3.69 0.00	63.02 5.04 0.00	67.09 5.48 0.00	71.74 5.85 -2.32	73.37 5.86 -4.45	73.12 5.37 -8.13	69.93 5.47 -3.69	65.51 5.38 -1.66	65.85 5.27 -2.65	73.14 5.36 -9.51	68.86 5.33 -4.93	74.84 5.88 -2.95	82.12 7.47 0.00	75.38 6.30 -1.37	63.80 4.98 -0.90	53.87 4.35 -0.08	49.49 4.06 -1.34
EAST___DELAWARE_HYD 23607	45.39 1.58 -0.05	36.91 1.28 -0.02	31.34 1.00 -0.02	30.49 0.95 0.00	30.38 0.94 0.00	34.13 1.09 0.00	39.91 1.31 0.00	51.93 1.37 0.00	60.00 2.03 0.00	64.01 2.40 0.00	66.11 2.54 0.00	65.52 2.46 0.00	61.95 2.33 0.00	63.14 2.37 0.00	60.86 2.40 0.00	60.25 2.32 0.00	60.66 2.39 0.00	60.88 2.29 0.00	68.52 2.51 0.00	78.01 3.36 0.00	70.42 2.71 0.00	59.88 1.97 0.00	51.17 1.73 0.00	46.42 1.59 -0.74
ELEC_TRO_TEK 24086	48.03 4.20 -0.05	38.59 2.96 -0.03	52.41 2.91 -19.18	43.46 2.84 -11.08	51.45 2.80 -19.21	53.41 3.07 -17.29	69.70 3.71 -27.40	74.69 4.25 -19.88	63.37 5.39 -0.01	67.09 5.48 0.00	71.35 6.23 -1.56	69.37 6.31 -0.01	72.02 5.72 -6.67	72.14 5.83 -5.54	71.42 5.79 -7.17	72.51 5.62 -8.96	74.26 5.65 -10.34	72.51 5.63 -8.29	75.52 6.21 -3.30	82.49 7.84 -0.01	80.98 6.70 -6.57	73.09 5.27 -9.91	57.40 4.70 -3.26	71.34 4.37 -22.88
E_CANADA_CAP_HY 24051	45.74 1.88 -0.08	37.31 1.64 -0.06	31.53 1.15 -0.06	30.72 1.18 0.00	30.53 1.09 0.00	34.06 1.02 0.00	39.99 1.39 0.00	51.57 1.01 0.00	59.36 1.39 0.00	62.91 1.29 0.00	64.84 1.27 0.00	64.32 1.26 0.00	60.82 1.19 0.00	62.04 1.28 0.00	59.58 1.11 0.00	59.09 1.16 0.00	59.55 1.28 0.00	59.94 1.35 0.00	67.34 1.32 0.00	76.89 2.24 0.00	69.00 1.29 0.00	59.13 1.22 0.00	50.77 1.33 0.00	46.91 1.46 -1.36

E_CANADA_MHWK_HY 24050	45.65 1.88 0.00	37.06 1.46 0.01	31.43 1.12 0.01	30.60 1.06 0.00	30.53 1.09 0.00	34.33 1.29 0.00	40.34 1.74 0.00	52.79 2.22 0.00	60.58 2.61 0.00	64.51 2.90 0.00	66.62 3.05 0.00	66.08 3.03 0.00	62.43 2.80 0.00	63.62 2.86 0.00	61.16 2.69 0.00	60.54 2.61 0.00	60.95 2.68 0.00	61.47 2.87 0.00	69.45 3.43 0.00	78.68 4.03 0.00	71.30 3.59 0.00	60.81 2.90 0.00	51.76 2.32 0.00	45.94 1.85 0.00
E_FISHKILL___LBMP 23776	46.93 3.11 -0.05	38.09 2.46 -0.03	32.37 2.03 -0.03	31.52 1.98 0.00	31.39 1.94 0.00	35.19 2.15 0.00	41.15 2.55 0.00	53.39 2.83 0.00	61.80 3.83 0.00	65.68 4.07 0.00	67.95 4.39 0.00	67.47 4.41 0.00	63.62 4.00 0.00	64.84 4.07 0.00	62.56 4.09 0.00	61.93 4.00 0.00	62.29 4.02 0.00	62.58 3.98 0.00	70.37 4.36 0.00	80.25 5.60 0.00	72.32 4.60 0.00	61.56 3.65 0.00	52.75 3.31 0.00	48.09 3.13 -0.87
FAR ROCKAWAY___4 23548	49.12 5.30 -0.05	39.44 3.81 -0.03	53.18 3.67 -19.19	44.17 3.54 -11.08	52.20 3.53 -19.22	54.20 3.87 -17.29	70.76 4.75 -27.41	76.01 5.56 -19.88	64.88 6.90 -0.01	68.70 7.09 0.00	73.01 7.88 -1.56	71.07 8.01 -0.01	73.63 7.33 -6.67	73.78 7.47 -5.54	72.94 7.31 -7.17	74.08 7.18 -8.96	75.89 7.28 -10.34	74.15 7.27 -8.29	77.37 8.05 -3.30	84.58 9.93 -0.01	82.88 8.60 -6.57	74.71 6.89 -9.91	58.68 5.98 -3.26	72.49 5.51 -22.88
FARRAGUT___LBMP 323566	47.72 3.90 -0.05	38.66 3.03 -0.03	32.86 2.52 -0.03	31.99 2.45 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.90 4.93 0.00	66.97 5.36 0.00	71.55 5.66 -2.32	73.25 5.74 -4.45	73.01 5.25 -8.13	69.74 5.29 -3.69	65.39 5.26 -1.66	65.73 5.16 -2.65	72.97 5.19 -9.51	68.68 5.16 -4.93	74.64 5.68 -2.95	81.89 7.24 0.00	75.18 6.09 -1.37	63.68 4.86 -0.90	53.77 4.25 -0.08	49.40 3.97 -1.34
FENNER___WINDPWR 24204	43.99 0.22 0.00	35.82 0.21 0.00	30.28 -0.03 0.00	29.45 -0.09 0.00	29.35 -0.09 0.00	32.97 -0.07 0.00	38.91 0.31 0.00	50.71 0.15 0.00	58.38 0.41 0.00	62.10 0.49 0.00	63.95 0.38 0.00	63.43 0.38 0.00	60.05 0.42 0.00	61.19 0.43 0.00	58.70 0.23 0.00	58.10 0.17 0.00	58.68 0.41 0.00	59.06 0.47 0.00	66.61 0.59 0.00	75.47 0.82 0.00	68.25 0.54 0.00	58.32 0.41 0.00	49.74 0.30 0.00	44.09 -0.04 -0.05
FIBERTEK___ENERGY 23856	42.90 -0.88 -0.01	34.90 -0.71 0.00	29.50 -0.82 0.00	28.65 -0.89 0.00	28.59 -0.85 0.00	32.08 -0.96 0.00	37.91 -0.69 0.00	49.25 -1.31 0.00	56.58 -1.39 0.00	60.19 -1.42 0.00	62.04 -1.53 0.00	61.54 -1.51 0.00	58.26 -1.37 0.00	59.37 -1.40 0.00	57.00 -1.46 0.00	56.42 -1.51 0.00	56.87 -1.40 0.00	57.31 -1.29 0.00	64.56 -1.45 0.00	73.08 -1.57 0.00	66.09 -1.63 0.00	56.58 -1.33 0.00	48.35 -1.09 0.00	42.90 -1.28 -0.08
FITZPATRICK____ 23598	42.37 -1.40 0.00	34.47 -1.14 0.00	29.16 -1.15 0.00	28.36 -1.18 0.00	28.26 -1.18 0.00	31.75 -1.29 0.00	37.41 -1.20 0.00	48.74 -1.82 0.00	55.88 -2.09 0.00	59.39 -2.22 0.00	61.21 -2.35 0.00	60.72 -2.33 0.00	57.48 -2.15 0.00	58.58 -2.19 0.00	56.30 -2.16 0.00	55.73 -2.20 0.00	56.17 -2.10 0.00	56.55 -2.05 0.00	63.64 -2.38 0.00	72.04 -2.61 0.00	65.21 -2.51 0.00	55.89 -2.03 0.00	47.81 -1.63 0.00	42.42 -1.72 -0.05
FORT ORANGE____ 23900	46.77 2.93 -0.07	38.01 2.35 -0.05	32.28 1.91 -0.05	31.40 1.86 0.00	31.30 1.85 0.00	35.09 2.05 0.00	41.07 2.47 0.00	53.09 2.53 0.00	61.10 3.13 0.00	64.94 3.33 0.00	67.12 3.56 0.00	66.52 3.47 0.00	62.79 3.16 0.00	64.05 3.28 0.00	61.62 3.16 0.00	61.00 3.07 0.00	61.47 3.20 0.00	61.82 3.22 0.00	69.45 3.43 0.00	79.05 4.40 0.00	71.23 3.52 0.00	60.87 2.95 0.00	52.26 2.82 0.00	47.88 2.73 -1.06
FORT_DRUM_COGEN 23780	43.90 0.13 0.00	35.75 0.14 0.00	30.37 0.06 0.00	29.66 0.12 0.00	29.47 0.03 0.00	33.17 0.13 0.00	38.95 0.35 0.00	51.32 0.76 0.00	59.07 1.10 0.00	62.97 1.36 0.00	64.71 1.14 0.00	64.19 1.14 0.00	60.76 1.13 0.00	61.74 0.97 0.00	59.05 0.58 0.00	58.57 0.64 0.00	59.32 1.05 0.00	59.53 0.94 0.00	67.60 1.58 0.00	76.37 1.72 0.00	69.41 1.69 0.00	59.01 1.10 0.00	50.03 0.59 0.00	44.34 0.22 -0.03
FPL FAR_ROCK_GT1 24212	49.12 5.30 -0.05	39.44 3.81 -0.03	53.18 3.67 -19.19	44.17 3.54 -11.08	52.20 3.53 -19.22	54.20 3.87 -17.29	70.76 4.75 -27.41	76.01 5.56 -19.88	64.88 6.90 -0.01	68.70 7.09 0.00	73.01 7.88 -1.56	71.07 8.01 -0.01	73.63 7.33 -6.67	73.78 7.47 -5.54	72.94 7.31 -7.17	74.08 7.18 -8.96	75.89 7.28 -10.34	74.15 7.27 -8.29	77.37 8.05 -3.30	84.58 9.93 -0.01	82.88 8.60 -6.57	74.71 6.89 -9.91	58.68 5.98 -3.26	72.49 5.51 -22.88
FPL FAR_ROCK_GT2 23815	49.12 5.30 -0.05	39.44 3.81 -0.03	53.18 3.67 -19.19	44.17 3.54 -11.08	52.20 3.53 -19.22	54.20 3.87 -17.29	70.76 4.75 -27.41	76.01 5.56 -19.88	64.88 6.90 -0.01	68.70 7.09 0.00	73.01 7.88 -1.56	71.07 8.01 -0.01	73.63 7.33 -6.67	73.78 7.47 -5.54	72.94 7.31 -7.17	74.08 7.18 -8.96	75.89 7.28 -10.34	74.15 7.27 -8.29	77.37 8.05 -3.30	84.58 9.93 -0.01	82.88 8.60 -6.57	74.71 6.89 -9.91	58.68 5.98 -3.26	72.49 5.51 -22.88
FRANKLIN_FALL_HYD 24054	42.81 -0.96 0.00	34.82 -0.78 0.01	30.07 -0.24 0.01	29.45 -0.09 0.00	29.35 -0.09 0.00	33.01 -0.03 0.00	37.95 -0.66 0.00	50.87 0.30 0.00	58.03 0.06 0.00	61.80 0.18 0.00	63.63 0.06 0.00	63.06 0.00 0.00	59.69 0.06 0.00	60.65 -0.12 0.00	58.23 -0.23 0.00	57.87 -0.06 0.00	58.09 -0.17 0.00	58.30 -0.29 0.00	66.15 0.13 0.00	74.43 -0.22 0.00	67.98 0.27 0.00	57.86 -0.06 0.00	48.99 -0.44 0.00	43.92 -0.18 0.00
FREEPORT_EQUUS_GT1 23764	48.60 4.77 -0.05	39.02 3.38 -0.03	52.81 3.30 -19.19	43.84 3.22 -11.08	51.84 3.18 -19.22	53.83 3.50 -17.29	70.25 4.25 -27.40	75.40 4.96 -19.88	64.18 6.20 -0.01	67.90 6.28 0.00	72.24 7.12 -1.56	70.25 7.19 -0.01	72.86 6.56 -6.67	72.93 6.62 -5.54	72.18 6.55 -7.17	73.33 6.43 -8.96	75.07 6.47 -10.34	73.33 6.45 -8.29	76.45 7.13 -3.30	83.54 8.88 -0.01	81.93 7.65 -6.57	73.90 6.08 -9.91	58.04 5.34 -3.26	71.96 4.98 -22.88
FULTON COGEN____ 23766	42.81 -0.96 0.00	34.86 -0.75 0.00	29.47 -0.85 0.00	28.62 -0.92 0.00	28.56 -0.88 0.00	32.08 -0.96 0.00	37.87 -0.73 0.00	49.25 -1.31 0.00	56.52 -1.45 0.00	60.13 -1.48 0.00	61.98 -1.59 0.00	61.48 -1.58 0.00	58.20 -1.43 0.00	59.31 -1.46 0.00	57.00 -1.46 0.00	56.37 -1.56 0.00	56.81 -1.46 0.00	57.25 -1.35 0.00	64.43 -1.58 0.00	73.01 -1.64 0.00	66.02 -1.69 0.00	56.52 -1.39 0.00	48.30 -1.14 0.00	42.88 -1.28 -0.07
Freeport___CT2 23818	48.60 4.77 -0.05	39.02 3.38 -0.03	52.81 3.30 -19.19	43.84 3.22 -11.08	51.84 3.18 -19.22	53.83 3.50 -17.29	70.25 4.25 -27.40	75.40 4.96 -19.88	64.18 6.20 -0.01	67.90 6.28 0.00	72.24 7.12 -1.56	70.25 7.19 -0.01	72.86 6.56 -6.67	72.93 6.62 -5.54	72.18 6.55 -7.17	73.33 6.43 -8.96	75.07 6.47 -10.34	73.33 6.45 -8.29	76.45 7.13 -3.30	83.54 8.88 -0.01	81.93 7.65 -6.57	73.90 6.08 -9.91	58.04 5.34 -3.26	71.96 4.98 -22.88
G.F.CEMENT___DRP 24184	48.35 4.51 -0.07	39.34 3.67 -0.07	33.35 2.97 -0.07	32.44 2.89 0.00	32.33 2.89 0.00	36.24 3.20 0.00	42.50 3.90 0.00	54.25 3.69 0.00	62.73 4.75 0.00	66.79 5.18 0.00	69.10 5.53 0.00	68.35 5.30 0.00	64.46 4.83 0.00	65.81 5.04 0.00	63.08 4.62 0.00	62.51 4.58 0.00	62.75 4.49 0.00	63.17 4.57 0.00	70.84 4.82 0.00	80.70 6.05 0.00	72.32 4.60 0.00	62.37 4.46 0.00	53.59 4.15 0.00	49.20 4.01 -1.10

GARDENVILLE___LBMP 24039	39.80 -3.98 -0.01	32.27 -3.35 0.00	26.35 -3.97 0.00	25.32 -4.22 0.00	25.38 -4.06 0.00	28.38 -4.66 0.00	35.36 -3.24 0.00	45.00 -5.56 0.00	51.54 -6.43 0.00	54.09 -7.52 0.00	55.24 -8.33 0.00	55.05 -8.01 0.00	52.65 -6.98 0.00	53.54 -7.23 0.00	51.16 -7.31 0.00	50.23 -7.70 0.00	50.98 -7.28 0.00	51.80 -6.80 0.00	57.76 -8.25 0.00	65.47 -9.18 0.00	58.91 -8.80 0.00	51.77 -6.14 0.00	44.40 -5.04 0.00	37.94 -6.17 -0.02
GENERAL___MILLS 23808	39.93 -3.85 -0.01	32.37 -3.24 0.00	26.44 -3.88 0.00	25.38 -4.17 0.00	25.47 -3.97 0.00	28.48 -4.56 0.00	35.48 -3.13 0.00	45.15 -5.41 0.00	51.71 -6.26 0.00	54.28 -7.33 0.00	55.49 -8.07 0.00	55.24 -7.82 0.00	52.83 -6.80 0.00	53.78 -6.99 0.00	51.33 -7.13 0.00	50.40 -7.53 0.00	51.16 -7.11 0.00	52.03 -6.56 0.00	57.96 -8.05 0.00	65.69 -8.96 0.00	59.11 -8.60 0.00	52.01 -5.91 0.00	44.59 -4.84 0.00	38.08 -6.04 -0.03
GE_PLASTICS___DRP 24183	45.85 2.01 -0.07	37.30 1.64 -0.05	31.70 1.33 -0.05	30.84 1.30 0.00	30.74 1.30 0.00	34.43 1.39 0.00	40.34 1.74 0.00	52.23 1.67 0.00	60.00 2.03 0.00	63.58 1.97 0.00	65.60 2.03 0.00	65.07 2.02 0.00	61.48 1.85 0.00	62.65 1.88 0.00	60.28 1.81 0.00	59.73 1.80 0.00	60.13 1.86 0.00	60.47 1.88 0.00	67.93 1.91 0.00	77.26 2.61 0.00	69.68 1.96 0.00	59.59 1.68 0.00	51.22 1.78 0.00	47.01 1.85 -1.07
GILBOA___1 23756	45.57 1.75 -0.05	37.02 1.39 -0.02	31.46 1.12 -0.02	30.63 1.09 0.00	30.50 1.06 0.00	34.20 1.16 0.00	40.07 1.47 0.00	52.03 1.47 0.00	59.83 1.86 0.00	63.52 1.91 0.00	65.66 2.10 0.00	65.14 2.08 0.00	61.48 1.85 0.00	62.65 1.88 0.00	60.34 1.87 0.00	59.78 1.85 0.00	60.19 1.92 0.00	60.47 1.88 0.00	68.00 1.98 0.00	77.34 2.69 0.00	69.81 2.10 0.00	59.65 1.74 0.00	51.17 1.73 0.00	46.56 1.63 -0.84
GILBOA___2 23757	45.57 1.75 -0.05	37.02 1.39 -0.02	31.46 1.12 -0.02	30.63 1.09 0.00	30.50 1.06 0.00	34.20 1.16 0.00	40.07 1.47 0.00	52.03 1.47 0.00	59.83 1.86 0.00	63.52 1.91 0.00	65.66 2.10 0.00	65.14 2.08 0.00	61.48 1.85 0.00	62.65 1.88 0.00	60.34 1.87 0.00	59.78 1.85 0.00	60.19 1.92 0.00	60.47 1.88 0.00	68.00 1.98 0.00	77.34 2.69 0.00	69.81 2.10 0.00	59.65 1.74 0.00	51.17 1.73 0.00	46.56 1.63 -0.84
GILBOA___3 23758	45.57 1.75 -0.05	37.02 1.39 -0.02	31.46 1.12 -0.02	30.63 1.09 0.00	30.50 1.06 0.00	34.20 1.16 0.00	40.07 1.47 0.00	52.03 1.47 0.00	59.83 1.86 0.00	63.52 1.91 0.00	65.66 2.10 0.00	65.14 2.08 0.00	61.48 1.85 0.00	62.65 1.88 0.00	60.34 1.87 0.00	59.78 1.85 0.00	60.19 1.92 0.00	60.47 1.88 0.00	68.00 1.98 0.00	77.34 2.69 0.00	69.81 2.10 0.00	59.65 1.74 0.00	51.17 1.73 0.00	46.56 1.63 -0.84
GILBOA___4 23759	45.57 1.75 -0.05	37.02 1.39 -0.02	31.46 1.12 -0.02	30.63 1.09 0.00	30.50 1.06 0.00	34.20 1.16 0.00	40.07 1.47 0.00	52.03 1.47 0.00	59.83 1.86 0.00	63.52 1.91 0.00	65.66 2.10 0.00	65.14 2.08 0.00	61.48 1.85 0.00	62.65 1.88 0.00	60.34 1.87 0.00	59.78 1.85 0.00	60.19 1.92 0.00	60.47 1.88 0.00	68.00 1.98 0.00	77.34 2.69 0.00	69.81 2.10 0.00	59.65 1.74 0.00	51.17 1.73 0.00	46.56 1.63 -0.84
GILBOA___ 23599	45.57 1.75 -0.05	37.02 1.39 -0.02	31.46 1.12 -0.02	30.63 1.09 0.00	30.50 1.06 0.00	34.20 1.16 0.00	40.07 1.47 0.00	52.03 1.47 0.00	59.83 1.86 0.00	63.52 1.91 0.00	65.66 2.10 0.00	65.14 2.08 0.00	61.48 1.85 0.00	62.65 1.88 0.00	60.34 1.87 0.00	59.78 1.85 0.00	60.19 1.92 0.00	60.47 1.88 0.00	68.00 1.98 0.00	77.34 2.69 0.00	69.81 2.10 0.00	59.65 1.74 0.00	51.17 1.73 0.00	46.56 1.63 -0.84
GINNA___ 23603	39.75 -4.03 -0.01	32.37 -3.24 0.00	26.92 -3.40 0.00	26.00 -3.54 0.00	25.97 -3.47 0.00	29.24 -3.80 0.00	35.36 -3.24 0.00	45.51 -5.06 0.00	52.12 -5.86 0.00	55.27 -6.35 0.00	56.76 -6.80 0.00	56.12 -6.94 0.00	53.49 -6.14 0.00	54.51 -6.26 0.00	52.15 -6.31 0.00	51.38 -6.55 0.00	52.03 -6.23 0.00	52.62 -5.98 0.00	59.35 -6.67 0.00	67.04 -7.61 0.00	60.40 -7.31 0.00	52.30 -5.62 0.00	44.69 -4.75 0.00	38.85 -5.20 0.03
GLEN PARK___ 23778	44.25 0.48 0.00	36.03 0.43 0.00	30.58 0.27 0.00	29.87 0.32 0.00	29.68 0.24 0.00	33.44 0.40 0.00	39.26 0.66 0.00	51.78 1.21 0.00	59.65 1.68 0.00	63.58 1.97 0.00	65.28 1.72 0.00	64.82 1.77 0.00	61.36 1.73 0.00	62.35 1.58 0.00	59.58 1.11 0.00	59.09 1.16 0.00	59.84 1.57 0.00	60.12 1.52 0.00	68.33 2.31 0.00	77.11 2.46 0.00	70.08 2.37 0.00	59.54 1.62 0.00	50.48 1.04 0.00	44.69 0.57 -0.03
GLENWOOD_IC_1_G5 23712	48.07 4.25 -0.05	38.77 3.13 -0.03	52.26 2.82 -19.13	43.37 2.75 -11.08	51.31 2.71 -19.16	53.31 2.97 -17.29	69.54 3.59 -27.34	74.64 4.20 -19.88	63.43 5.45 -0.01	67.28 5.67 0.00	71.42 6.29 -1.56	69.37 6.31 -0.01	72.08 5.78 -6.67	72.20 5.89 -5.54	71.42 5.79 -7.17	72.57 5.68 -8.96	74.37 5.77 -10.34	72.57 5.68 -8.29	75.65 6.34 -3.30	82.64 7.99 -0.01	81.12 6.84 -6.57	73.21 5.39 -9.91	57.40 4.70 -3.26	71.34 4.37 -22.88
GLENWOOD_IC_2_G1 23688	47.81 3.98 -0.05	38.63 2.99 -0.03	51.98 2.64 -19.03	43.19 2.57 -11.08	51.03 2.53 -19.06	53.11 2.78 -17.29	69.16 3.32 -27.24	74.29 3.84 -19.88	63.08 5.10 -0.01	66.97 5.36 0.00	71.04 5.91 -1.56	68.99 5.93 -0.01	71.73 5.43 -6.67	71.84 5.53 -5.54	71.07 5.44 -7.17	72.23 5.33 -8.96	74.02 5.42 -10.34	72.21 5.33 -8.29	75.26 5.94 -3.30	82.12 7.47 -0.01	80.65 6.37 -6.57	72.86 5.04 -9.91	57.15 4.45 -3.26	71.07 4.10 -22.88
GLENWOOD_IC_3_G1 23689	47.81 3.98 -0.05	38.63 2.99 -0.03	51.98 2.64 -19.03	43.19 2.57 -11.08	51.03 2.53 -19.06	53.11 2.78 -17.29	69.16 3.32 -27.24	74.29 3.84 -19.88	63.08 5.10 -0.01	66.97 5.36 0.00	71.04 5.91 -1.56	68.99 5.93 -0.01	71.73 5.43 -6.67	71.84 5.53 -5.54	71.07 5.44 -7.17	72.23 5.33 -8.96	74.02 5.42 -10.34	72.21 5.33 -8.29	75.26 5.94 -3.30	82.12 7.47 -0.01	80.65 6.37 -6.57	72.86 5.04 -9.91	57.15 4.45 -3.26	71.07 4.10 -22.88
GLENWOOD___4 23550	48.07 4.25 -0.05	38.77 3.13 -0.03	52.26 2.82 -19.13	43.37 2.75 -11.08	51.31 2.71 -19.16	53.31 2.97 -17.29	69.54 3.59 -27.34	74.64 4.20 -19.88	63.43 5.45 -0.01	67.28 5.67 0.00	71.42 6.29 -1.56	69.37 6.31 -0.01	72.08 5.78 -6.67	72.20 5.89 -5.54	71.42 5.79 -7.17	72.57 5.68 -8.96	74.37 5.77 -10.34	72.62 5.74 -8.29	75.65 6.34 -3.30	82.64 7.99 -0.01	81.12 6.84 -6.57	73.21 5.39 -9.91	57.45 4.75 -3.26	71.34 4.37 -22.88
GLENWOOD___5 23614	48.07 4.25 -0.05	38.77 3.13 -0.03	52.26 2.82 -19.13	43.37 2.75 -11.08	51.31 2.71 -19.16	53.31 2.97 -17.29	69.54 3.59 -27.34	74.64 4.20 -19.88	63.43 5.45 -0.01	67.28 5.67 0.00	71.42 6.29 -1.56	69.37 6.31 -0.01	72.08 5.78 -6.67	72.20 5.89 -5.54	71.42 5.79 -7.17	72.57 5.68 -8.96	74.37 5.77 -10.34	72.62 5.74 -8.29	75.65 6.34 -3.30	82.64 7.99 -0.01	81.12 6.84 -6.57	73.21 5.39 -9.91	57.45 4.75 -3.26	71.34 4.37 -22.88
GLOBAL GREEN_PORT_GT1 23814	50.39 6.57 -0.05	40.19 4.56 -0.03	54.39 4.85 -19.22	45.35 4.73 -11.08	53.38 4.68 -19.26	55.49 5.15 -17.29	72.29 6.25 -27.44	78.23 7.79 -19.88	66.73 8.75 -0.01	70.11 8.50 0.00	74.85 9.73 -1.56	72.84 9.77 -0.01	75.30 9.00 -6.67	75.54 9.24 -5.54	74.64 9.00 -7.17	75.82 8.92 -8.96	77.70 9.09 -10.34	75.85 8.97 -8.29	79.42 10.10 -3.30	87.12 12.47 -0.01	85.18 10.90 -6.57	76.45 8.63 -9.91	60.07 7.37 -3.26	73.59 6.61 -22.88

GOETHSLN___LBMP 323567	47.63 3.81 -0.05	38.59 2.96 -0.03	32.80 2.46 -0.03	31.93 2.39 0.00	31.80 2.36 0.00	35.62 2.58 0.00	41.69 3.09 0.00	54.10 3.54 0.00	62.84 4.87 0.00	66.85 5.24 0.00	71.42 5.53 -2.32	73.03 5.55 -4.42	72.77 5.07 -8.07	69.60 5.17 -3.66	65.26 5.15 -1.65	65.60 5.04 -2.63	72.78 5.07 -9.45	68.53 5.04 -4.89	74.42 5.48 -2.93	81.59 6.94 0.00	75.03 5.96 -1.36	63.57 4.69 -0.97	55.80 4.15 -2.21	49.32 3.88 -1.34
GOUDEY___7 23579	42.69 -1.09 -0.02	34.80 -0.82 -0.01	29.35 -0.97 -0.01	28.54 -1.00 0.00	28.47 -0.97 0.00	31.85 -1.19 0.00	37.71 -0.89 0.00	48.99 -1.57 0.00	56.41 -1.57 0.00	59.82 -1.79 0.00	61.59 -1.97 0.00	61.23 -1.83 0.00	57.84 -1.79 0.00	58.88 -1.88 0.00	56.60 -1.87 0.00	55.96 -1.97 0.00	56.40 -1.86 0.00	56.84 -1.76 0.00	64.04 -1.98 0.00	72.93 -1.72 0.00	65.88 -1.83 0.00	56.29 -1.62 0.00	48.00 -1.43 0.00	42.82 -1.54 -0.27
GOUDEY___8 23580	42.65 -1.14 -0.02	34.80 -0.82 -0.01	29.32 -1.00 -0.01	28.54 -1.00 0.00	28.44 -1.00 0.00	31.82 -1.22 0.00	37.68 -0.93 0.00	48.94 -1.62 0.00	56.41 -1.57 0.00	59.76 -1.85 0.00	61.53 -2.03 0.00	61.23 -1.83 0.00	57.78 -1.85 0.00	58.82 -1.94 0.00	56.60 -1.87 0.00	55.90 -2.03 0.00	56.40 -1.86 0.00	56.84 -1.76 0.00	63.97 -2.05 0.00	72.86 -1.79 0.00	65.82 -1.90 0.00	56.23 -1.68 0.00	47.96 -1.48 0.00	42.77 -1.59 -0.27
GOWANUS_GT1_1 24077	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT1_2 24078	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT1_3 24079	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT1_4 24080	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT1_5 24084	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT1_6 24111	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT1_7 24112	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT1_8 24113	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT2_1 24114	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT2_2 24115	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT2_3 24116	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT2_4 24117	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT2_5 24118	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36

GOWANUS_GT2_6 24119	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT2_7 24120	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT2_8 24121	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT3_1 24122	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT3_2 24123	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT3_3 24124	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT3_4 24125	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT3_5 24126	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT3_6 24127	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT3_7 24128	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT3_8 24129	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT4_1 24130	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT4_2 24131	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT4_3 24132	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT4_4 24133	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT4_5 24134	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36

GOWANUS_GT4_6 24135	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT4_7 24136	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GOWANUS_GT4_8 24137	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	89.02 6.57 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
GREENIDGE___3 23582	41.33 -2.45 -0.01	33.69 -1.92 0.00	28.23 -2.09 0.00	27.38 -2.16 0.00	27.35 -2.09 0.00	30.56 -2.48 0.00	36.71 -1.89 0.00	47.43 -3.13 0.00	54.61 -3.36 0.00	57.85 -3.76 0.00	59.37 -4.20 0.00	59.02 -4.04 0.00	55.87 -3.76 0.00	56.88 -3.89 0.00	54.55 -3.92 0.00	53.82 -4.11 0.00	54.42 -3.85 0.00	54.96 -3.63 0.00	61.92 -4.09 0.00	70.40 -4.26 0.00	63.45 -4.27 0.00	54.55 -3.36 0.00	46.47 -2.97 0.00	40.85 -3.40 -0.16
GREENIDGE___4 23583	41.33 -2.45 -0.01	33.69 -1.92 0.00	28.23 -2.09 0.00	27.38 -2.16 0.00	27.35 -2.09 0.00	30.56 -2.48 0.00	36.71 -1.89 0.00	47.43 -3.13 0.00	54.61 -3.36 0.00	57.85 -3.76 0.00	59.37 -4.20 0.00	59.02 -4.04 0.00	55.87 -3.76 0.00	56.88 -3.89 0.00	54.55 -3.92 0.00	53.82 -4.11 0.00	54.42 -3.85 0.00	54.96 -3.63 0.00	61.92 -4.09 0.00	70.40 -4.26 0.00	63.45 -4.27 0.00	54.55 -3.36 0.00	46.47 -2.97 0.00	40.85 -3.40 -0.16
GROVEVILLE___HYD 323602	46.89 3.06 -0.05	38.06 2.42 -0.03	32.35 2.00 -0.03	31.46 1.92 0.00	31.36 1.91 0.00	35.22 2.18 0.00	41.15 2.55 0.00	53.34 2.78 0.00	61.80 3.83 0.00	65.80 4.19 0.00	68.08 4.51 0.00	67.53 4.48 0.00	63.80 4.17 0.00	65.02 4.25 0.00	62.73 4.27 0.00	62.04 4.11 0.00	62.46 4.20 0.00	62.70 4.10 0.00	70.51 4.49 0.00	80.40 5.75 0.00	72.45 4.74 0.00	61.56 3.65 0.00	52.70 3.26 0.00	48.05 3.09 -0.88
HAMPSHIRE___PAPER_HYD 323593	43.55 -0.22 0.00	35.46 -0.14 0.01	30.37 0.06 0.01	29.72 0.18 0.00	29.56 0.12 0.00	33.27 0.23 0.00	38.60 0.00 0.00	51.27 0.71 0.00	58.78 0.81 0.00	62.60 0.99 0.00	64.33 0.76 0.00	63.81 0.76 0.00	60.40 0.78 0.00	60.95 0.18 0.00	58.35 -0.12 0.00	57.93 0.00 0.00	58.44 0.17 0.00	58.65 0.06 0.00	66.54 0.53 0.00	75.17 0.52 0.00	68.53 0.81 0.00	58.55 0.64 0.00	49.69 0.25 0.00	44.31 0.22 0.00
HARZA MOOSE___RIVER 24016	43.90 0.13 0.00	35.74 0.14 0.01	30.37 0.06 0.01	29.60 0.06 0.00	29.47 0.03 0.00	33.14 0.10 0.00	38.83 0.23 0.00	51.02 0.46 0.00	58.61 0.64 0.00	62.35 0.74 0.00	64.20 0.64 0.00	63.69 0.63 0.00	60.22 0.60 0.00	61.31 0.55 0.00	58.76 0.29 0.00	58.22 0.29 0.00	58.79 0.52 0.00	59.06 0.47 0.00	66.87 0.86 0.00	75.62 0.97 0.00	68.59 0.88 0.00	58.49 0.58 0.00	49.78 0.35 0.00	44.22 0.13 0.00
HEMPSTEAD____ 23647	48.20 4.38 -0.05	38.73 3.10 -0.03	52.49 3.00 -19.17	43.52 2.89 -11.08	51.53 2.89 -19.20	53.50 3.17 -17.29	69.77 3.78 -27.38	74.90 4.45 -19.88	63.60 5.62 -0.01	67.34 5.73 0.00	71.61 6.48 -1.56	69.62 6.56 -0.01	72.26 5.96 -5.54	72.38 6.08 -5.54	71.60 5.96 -7.17	72.75 5.85 -8.96	74.49 5.89 -10.34	72.74 5.86 -8.29	75.79 6.47 -3.30	82.79 8.14 -0.01	81.26 6.97 -6.57	73.38 5.56 -9.91	57.60 4.89 -3.26	71.51 4.54 -22.88
HICKLING___1 23621	41.73 -2.06 -0.01	34.12 -1.50 -0.01	28.47 -1.85 -0.01	27.68 -1.86 0.00	27.62 -1.83 0.00	30.83 -2.21 0.00	37.02 -1.58 0.00	47.93 -2.63 0.00	55.31 -2.67 0.00	58.53 -3.08 0.00	60.07 -3.50 0.00	59.84 -3.22 0.00	56.41 -3.22 0.00	57.42 -3.34 0.00	55.13 -3.33 0.00	54.40 -3.53 0.00	55.00 -3.26 0.00	55.55 -3.05 0.00	62.58 -3.43 0.00	71.51 -3.14 0.00	64.40 -3.32 0.00	55.08 -2.84 0.00	46.82 -2.62 0.00	41.38 -2.91 -0.20
HICKLING___2 23622	41.73 -2.06 -0.01	34.12 -1.50 -0.01	28.47 -1.85 -0.01	27.68 -1.86 0.00	27.62 -1.83 0.00	30.83 -2.21 0.00	37.02 -1.58 0.00	47.93 -2.63 0.00	55.31 -2.67 0.00	58.53 -3.08 0.00	60.07 -3.50 0.00	59.84 -3.22 0.00	56.41 -3.22 0.00	57.42 -3.34 0.00	55.13 -3.33 0.00	54.40 -3.53 0.00	55.00 -3.26 0.00	55.55 -3.05 0.00	62.58 -3.43 0.00	71.51 -3.14 0.00	64.40 -3.32 0.00	55.08 -2.84 0.00	46.82 -2.62 0.00	41.38 -2.91 -0.20
HIGH FALLS___HY 23754	46.71 2.89 -0.05	37.95 2.31 -0.03	32.22 1.88 -0.03	31.34 1.80 0.00	31.27 1.83 0.00	35.15 2.11 0.00	41.03 2.43 0.00	53.24 2.68 0.00	61.62 3.65 0.00	65.80 4.19 0.00	68.08 4.51 0.00	67.34 4.29 0.00	63.74 4.11 0.00	65.02 4.25 0.00	62.68 4.21 0.00	62.04 4.11 0.00	62.46 4.20 0.00	62.58 3.98 0.00	70.44 4.42 0.00	80.25 5.60 0.00	72.39 4.67 0.00	61.45 3.53 0.00	52.55 3.11 0.00	47.86 2.91 -0.86
HILLBURN___GT 23639	46.97 3.15 -0.05	38.16 2.53 -0.02	32.43 2.09 -0.02	31.58 2.04 0.00	31.44 2.00 0.00	35.22 2.18 0.00	41.19 2.59 0.00	53.49 2.93 0.00	62.09 4.12 0.00	66.05 4.44 0.00	68.27 4.70 0.00	67.85 4.79 0.00	63.92 4.29 0.00	65.08 4.31 0.00	62.85 4.38 0.00	62.22 4.29 0.00	62.58 4.31 0.00	62.81 4.22 0.00	70.70 4.69 0.00	80.85 6.20 0.00	72.86 5.15 0.00	61.79 3.88 0.00	52.85 3.41 0.00	48.13 3.22 -0.82
HOLTSVILLE_IC_1 23690	48.77 4.95 -0.05	39.05 3.42 -0.03	53.24 3.70 -19.22	44.23 3.60 -11.08	52.26 3.56 -19.26	54.26 3.93 -17.29	70.75 4.71 -27.44	75.96 5.51 -19.88	64.47 6.49 -0.01	67.83 6.22 0.00	72.24 7.12 -1.56	70.25 7.19 -0.01	72.80 6.50 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.27 6.37 -8.96	75.01 6.41 -10.34	73.27 6.39 -8.29	76.25 6.93 -3.30	83.39 8.73 -0.01	81.80 7.52 -6.57	73.90 6.08 -9.91	58.19 5.49 -3.26	72.09 5.11 -22.88
HOLTSVILLE_IC_10 23699	48.99 5.17 -0.05	39.23 3.60 -0.03	53.39 3.85 -19.22	44.37 3.75 -11.08	52.41 3.71 -19.25	54.43 4.10 -17.29	70.94 4.90 -27.44	76.21 5.76 -19.88	64.76 6.78 -0.01	68.14 6.53 0.00	72.56 7.44 -1.56	70.57 7.50 -0.01	73.10 6.80 -6.67	73.24 6.93 -5.54	72.53 6.90 -7.17	73.56 6.66 -8.96	75.36 6.76 -10.34	73.62 6.74 -8.29	76.64 7.33 -3.30	83.84 9.18 -0.01	82.20 7.92 -6.57	74.31 6.49 -9.91	58.44 5.73 -3.26	72.31 5.34 -22.88
HOLTSVILLE_IC_2 23691	48.77 4.95 -0.05	39.05 3.42 -0.03	53.24 3.70 -19.22	44.23 3.60 -11.08	52.26 3.56 -19.26	54.26 3.93 -17.29	70.75 4.71 -27.44	75.96 5.51 -19.88	64.47 6.49 -0.01	67.83 6.22 0.00	72.24 7.12 -1.56	70.25 7.19 -0.01	72.80 6.50 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.27 6.37 -8.96	75.01 6.41 -10.34	73.27 6.39 -8.29	76.25 6.93 -3.30	83.39 8.73 -0.01	81.80 7.52 -6.57	73.90 6.08 -9.91	58.19 5.49 -3.26	72.09 5.11 -22.88

HOLTSVILLE_IC_3 23692	48.77 4.95 -0.05	39.05 3.42 -0.03	53.24 3.70 -19.22	44.23 3.60 -11.08	52.26 3.56 -19.26	54.26 3.93 -17.29	70.75 4.71 -27.44	75.96 5.51 -19.88	64.47 6.49 -0.01	67.83 6.22 0.00	72.24 7.12 -1.56	70.25 7.19 -0.01	72.80 6.50 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.27 6.37 -8.96	75.01 6.41 -10.34	73.27 6.39 -8.29	76.25 6.93 -3.30	83.39 8.73 -0.01	81.80 7.52 -6.57	73.90 6.08 -9.91	58.19 5.49 -3.26	72.09 5.11 -22.88
HOLTSVILLE_IC_4 23693	48.77 4.95 -0.05	39.05 3.42 -0.03	53.24 3.70 -19.22	44.23 3.60 -11.08	52.26 3.56 -19.26	54.26 3.93 -17.29	70.75 4.71 -27.44	75.96 5.51 -19.88	64.47 6.49 -0.01	67.83 6.22 0.00	72.24 7.12 -1.56	70.25 7.19 -0.01	72.80 6.50 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.27 6.37 -8.96	75.01 6.41 -10.34	73.27 6.39 -8.29	76.25 6.93 -3.30	83.39 8.73 -0.01	81.80 7.52 -6.57	73.90 6.08 -9.91	58.19 5.49 -3.26	72.09 5.11 -22.88
HOLTSVILLE_IC_5 23694	48.77 4.95 -0.05	39.05 3.42 -0.03	53.24 3.70 -19.22	44.23 3.60 -11.08	52.26 3.56 -19.26	54.26 3.93 -17.29	70.75 4.71 -27.44	75.96 5.51 -19.88	64.47 6.49 -0.01	67.83 6.22 0.00	72.24 7.12 -1.56	70.25 7.19 -0.01	72.80 6.50 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.27 6.37 -8.96	75.01 6.41 -10.34	73.27 6.39 -8.29	76.25 6.93 -3.30	83.39 8.73 -0.01	81.80 7.52 -6.57	73.90 6.08 -9.91	58.19 5.49 -3.26	72.09 5.11 -22.88
HOLTSVILLE_IC_6 23695	48.99 5.17 -0.05	39.23 3.60 -0.03	53.39 3.85 -19.22	44.37 3.75 -11.08	52.41 3.71 -19.25	54.43 4.10 -17.29	70.94 4.90 -27.44	76.21 5.76 -19.88	64.76 6.78 -0.01	68.14 6.53 0.00	72.56 7.44 -1.56	70.57 7.50 -0.01	73.10 6.80 -6.67	73.24 6.93 -5.54	72.53 6.90 -7.17	73.56 6.66 -8.96	75.36 6.76 -10.34	73.62 6.74 -8.29	76.64 7.33 -3.30	83.84 9.18 -0.01	82.20 7.92 -6.57	74.31 6.49 -9.91	58.44 5.73 -3.26	72.31 5.34 -22.88
HOLTSVILLE_IC_7 23696	48.99 5.17 -0.05	39.23 3.60 -0.03	53.39 3.85 -19.22	44.37 3.75 -11.08	52.41 3.71 -19.25	54.43 4.10 -17.29	70.94 4.90 -27.44	76.21 5.76 -19.88	64.76 6.78 -0.01	68.14 6.53 0.00	72.56 7.44 -1.56	70.57 7.50 -0.01	73.10 6.80 -6.67	73.24 6.93 -5.54	72.53 6.90 -7.17	73.56 6.66 -8.96	75.36 6.76 -10.34	73.62 6.74 -8.29	76.64 7.33 -3.30	83.84 9.18 -0.01	82.20 7.92 -6.57	74.31 6.49 -9.91	58.44 5.73 -3.26	72.31 5.34 -22.88
HOLTSVILLE_IC_8 23697	48.99 5.17 -0.05	39.23 3.60 -0.03	53.39 3.85 -19.22	44.37 3.75 -11.08	52.41 3.71 -19.25	54.43 4.10 -17.29	70.94 4.90 -27.44	76.21 5.76 -19.88	64.76 6.78 -0.01	68.14 6.53 0.00	72.56 7.44 -1.56	70.57 7.50 -0.01	73.10 6.80 -6.67	73.24 6.93 -5.54	72.53 6.90 -7.17	73.56 6.66 -8.96	75.36 6.76 -10.34	73.62 6.74 -8.29	76.64 7.33 -3.30	83.84 9.18 -0.01	82.20 7.92 -6.57	74.31 6.49 -9.91	58.44 5.73 -3.26	72.31 5.34 -22.88
HOLTSVILLE_IC_9 23698	48.99 5.17 -0.05	39.23 3.60 -0.03	53.39 3.85 -19.22	44.37 3.75 -11.08	52.41 3.71 -19.25	54.43 4.10 -17.29	70.94 4.90 -27.44	76.21 5.76 -19.88	64.76 6.78 -0.01	68.14 6.53 0.00	72.56 7.44 -1.56	70.57 7.50 -0.01	73.10 6.80 -6.67	73.24 6.93 -5.54	72.53 6.90 -7.17	73.56 6.66 -8.96	75.36 6.76 -10.34	73.62 6.74 -8.29	76.64 7.33 -3.30	83.84 9.18 -0.01	82.20 7.92 -6.57	74.31 6.49 -9.91	58.44 5.73 -3.26	72.31 5.34 -22.88
HQ_GEN_CEDARS 23644	43.20 -0.57 0.00	35.14 -0.46 0.01	30.31 0.00 0.01	29.69 0.15 0.00	29.59 0.15 0.00	33.24 0.20 0.00	38.18 -0.42 0.00	51.12 0.56 0.00	58.26 0.29 0.00	61.98 0.37 0.00	63.88 0.32 0.00	63.31 0.25 0.00	59.93 0.30 0.00	60.89 0.12 0.00	58.47 0.00 0.00	58.05 0.12 0.00	58.33 0.06 0.00	58.54 -0.06 0.00	66.41 0.40 0.00	74.72 0.07 0.00	68.25 0.54 0.00	58.20 0.29 0.00	49.34 -0.10 0.00	44.22 0.13 0.00
HQ_GEN_IMPORT 323601	43.20 -0.57 0.00	35.15 -0.46 0.00	30.16 -0.15 0.00	29.45 -0.09 0.00	29.35 -0.09 0.00	32.94 -0.10 0.00	38.10 -0.50 0.00	50.56 0.00 0.00	57.74 -0.23 0.00	61.36 -0.25 0.00	63.31 -0.25 0.00	62.80 -0.25 0.00	59.39 -0.24 0.00	60.52 -0.24 0.00	58.23 -0.23 0.00	57.82 -0.12 0.00	57.98 -0.29 0.00	58.30 -0.29 0.00	65.82 -0.20 0.00	73.98 -0.67 0.00	67.51 -0.20 0.00	57.74 -0.17 0.00	49.04 -0.40 0.00	43.92 -0.18 0.00
HQ_GEN_WHEEL 23651	43.20 -0.57 0.00	35.15 -0.46 0.00	30.16 -0.15 0.00	29.45 -0.09 0.00	29.35 -0.09 0.00	32.94 -0.10 0.00	38.10 -0.50 0.00	50.56 0.00 0.00	57.74 -0.23 0.00	61.36 -0.25 0.00	63.31 -0.25 0.00	62.80 -0.25 0.00	59.39 -0.24 0.00	60.52 -0.24 0.00	58.23 -0.23 0.00	57.82 -0.12 0.00	57.98 -0.29 0.00	58.30 -0.29 0.00	65.82 -0.20 0.00	73.98 -0.67 0.00	67.51 -0.20 0.00	57.74 -0.17 0.00	49.04 -0.40 0.00	43.92 -0.18 0.00
HUDSON AVE_GT_3 23810	47.81 3.98 -0.05	38.73 3.10 -0.03	32.89 2.55 -0.03	32.02 2.48 0.00	31.89 2.44 0.00	35.72 2.68 0.00	41.81 3.20 0.00	54.25 3.69 0.00	63.02 5.04 0.00	67.03 5.42 0.00	71.67 5.78 -2.32	73.31 5.80 -4.45	73.06 5.31 -8.13	69.87 5.41 -3.69	65.51 5.38 -1.66	65.79 5.21 -2.65	73.08 5.30 -9.51	68.80 5.27 -4.93	74.77 5.81 -2.95	82.04 7.39 0.00	75.31 6.23 -1.37	63.74 4.92 -0.90	53.87 4.35 -0.08	49.45 4.01 -1.34
HUDSON AVE_GT_4 23540	47.81 3.98 -0.05	38.73 3.10 -0.03	32.89 2.55 -0.03	32.02 2.48 0.00	31.89 2.44 0.00	35.72 2.68 0.00	41.81 3.20 0.00	54.25 3.69 0.00	63.02 5.04 0.00	67.03 5.42 0.00	71.67 5.78 -2.32	73.31 5.80 -4.45	73.06 5.31 -8.13	69.87 5.41 -3.69	65.51 5.38 -1.66	65.79 5.21 -2.65	73.08 5.30 -9.51	68.80 5.27 -4.93	74.77 5.81 -2.95	82.04 7.39 0.00	75.31 6.23 -1.37	63.74 4.92 -0.90	53.87 4.35 -0.08	49.45 4.01 -1.34
HUDSON AVE_GT_5 23657	47.81 3.98 -0.05	38.73 3.10 -0.03	32.89 2.55 -0.03	32.02 2.48 0.00	31.89 2.44 0.00	35.72 2.68 0.00	41.81 3.20 0.00	54.25 3.69 0.00	63.02 5.04 0.00	67.03 5.42 0.00	71.67 5.78 -2.32	73.31 5.80 -4.45	73.06 5.31 -8.13	69.87 5.41 -3.69	65.51 5.38 -1.66	65.79 5.21 -2.65	73.08 5.30 -9.51	68.80 5.27 -4.93	74.77 5.81 -2.95	82.04 7.39 0.00	75.31 6.23 -1.37	63.74 4.92 -0.90	53.87 4.35 -0.08	49.45 4.01 -1.34
HUDSON_AVE_10 24168	47.72 3.90 -0.05	38.66 3.03 -0.03	32.86 2.52 -0.03	31.99 2.45 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.84 4.87 0.00	66.79 5.18 0.00	71.42 5.53 -2.32	73.06 5.55 -4.45	72.89 5.13 -8.13	69.62 5.17 -3.69	65.28 5.15 -1.66	65.62 5.04 -2.65	72.85 5.07 -9.51	68.57 5.04 -4.93	74.58 5.61 -2.95	81.82 7.17 0.00	75.11 6.03 -1.37	63.56 4.75 -0.90	53.72 4.20 -0.08	49.36 3.92 -1.34
HUNTLEY___63 23557	40.32 -3.46 -0.01	32.62 -2.99 0.00	26.56 -3.76 0.00	25.46 -4.08 0.00	25.56 -3.89 0.00	28.61 -4.43 0.00	35.78 -2.82 0.00	45.46 -5.11 0.00	52.00 -5.97 0.00	54.53 -7.09 0.00	55.75 -7.82 0.00	55.49 -7.57 0.00	53.19 -6.44 0.00	54.14 -6.62 0.00	51.63 -6.84 0.00	50.69 -7.24 0.00	51.45 -6.82 0.00	52.38 -6.21 0.00	58.29 -7.72 0.00	65.92 -8.73 0.00	59.32 -8.40 0.00	52.35 -5.56 0.00	44.94 -4.50 0.00	38.24 -5.86 -0.01
HUNTLEY___64 23558	40.32 -3.46 -0.01	32.62 -2.99 0.00	26.56 -3.76 0.00	25.46 -4.08 0.00	25.56 -3.89 0.00	28.61 -4.43 0.00	35.78 -2.82 0.00	45.46 -5.11 0.00	52.00 -5.97 0.00	54.53 -7.09 0.00	55.75 -7.82 0.00	55.49 -7.57 0.00	53.19 -6.44 0.00	54.14 -6.62 0.00	51.63 -6.84 0.00	50.69 -7.24 0.00	51.45 -6.82 0.00	52.38 -6.21 0.00	58.29 -7.72 0.00	65.92 -8.73 0.00	59.32 -8.40 0.00	52.35 -5.56 0.00	44.94 -4.50 0.00	38.24 -5.86 -0.01

HUNTLEY___65 23559	40.32 -3.46 -0.01	32.62 -2.99 0.00	26.56 -3.76 0.00	25.46 -4.08 0.00	25.56 -3.89 0.00	28.61 -4.43 0.00	35.78 -2.82 0.00	45.46 -5.11 0.00	52.00 -5.97 0.00	54.53 -7.09 0.00	55.75 -7.82 0.00	55.49 -7.57 0.00	53.19 -6.44 0.00	54.14 -6.62 0.00	51.63 -6.84 0.00	50.69 -7.24 0.00	51.45 -6.82 0.00	52.38 -6.21 0.00	58.29 -7.72 0.00	65.92 -8.73 0.00	59.32 -8.40 0.00	52.35 -5.56 0.00	44.94 -4.50 0.00	38.24 -5.86 -0.01
HUNTLEY___66 23560	40.32 -3.46 -0.01	32.62 -2.99 0.00	26.56 -3.76 0.00	25.46 -4.08 0.00	25.56 -3.89 0.00	28.61 -4.43 0.00	35.78 -2.82 0.00	45.46 -5.11 0.00	52.00 -5.97 0.00	54.53 -7.09 0.00	55.75 -7.82 0.00	55.49 -7.57 0.00	53.19 -6.44 0.00	54.14 -6.62 0.00	51.63 -6.84 0.00	50.69 -7.24 0.00	51.45 -6.82 0.00	52.38 -6.21 0.00	58.29 -7.72 0.00	65.92 -8.73 0.00	59.32 -8.40 0.00	52.35 -5.56 0.00	44.94 -4.50 0.00	38.24 -5.86 -0.01
HUNTLEY___67 23561	39.84 -3.94 -0.01	32.30 -3.31 0.00	26.32 -4.00 0.00	25.26 -4.28 0.00	25.35 -4.09 0.00	28.38 -4.66 0.00	35.40 -3.20 0.00	44.95 -5.61 0.00	51.36 -6.61 0.00	53.91 -7.70 0.00	55.11 -8.45 0.00	54.86 -8.20 0.00	52.53 -7.10 0.00	53.47 -7.29 0.00	51.10 -7.37 0.00	50.17 -7.76 0.00	50.87 -7.40 0.00	51.68 -6.91 0.00	57.57 -8.45 0.00	65.24 -9.41 0.00	58.71 -9.01 0.00	51.72 -6.20 0.00	44.45 -4.99 0.00	37.89 -6.22 -0.02
HUNTLEY___68 23562	39.84 -3.94 -0.01	32.30 -3.31 0.00	26.32 -4.00 0.00	25.26 -4.28 0.00	25.35 -4.09 0.00	28.38 -4.66 0.00	35.40 -3.20 0.00	44.95 -5.61 0.00	51.36 -6.61 0.00	53.91 -7.70 0.00	55.11 -8.45 0.00	54.86 -8.20 0.00	52.53 -7.10 0.00	53.47 -7.29 0.00	51.10 -7.37 0.00	50.17 -7.76 0.00	50.87 -7.40 0.00	51.68 -6.91 0.00	57.57 -8.45 0.00	65.24 -9.41 0.00	58.71 -9.01 0.00	51.72 -6.20 0.00	44.45 -4.99 0.00	37.89 -6.22 -0.02
INDECK___CORINTH 23802	48.52 4.68 -0.07	39.49 3.81 -0.07	33.45 3.06 -0.07	32.52 2.98 0.00	32.45 3.00 0.00	36.34 3.30 0.00	42.62 4.01 0.00	54.40 3.84 0.00	62.84 4.87 0.00	67.03 5.42 0.00	69.29 5.72 0.00	68.54 5.49 0.00	64.64 5.01 0.00	66.05 5.29 0.00	63.32 4.85 0.00	62.74 4.81 0.00	62.81 4.54 0.00	63.23 4.63 0.00	70.90 4.89 0.00	80.77 6.12 0.00	72.32 4.60 0.00	62.49 4.58 0.00	53.74 4.30 0.00	49.34 4.14 -1.10
INDECK___ILION 23567	44.65 0.88 0.00	36.27 0.68 0.01	30.82 0.52 0.01	30.01 0.47 0.00	29.94 0.50 0.00	33.63 0.59 0.00	39.41 0.81 0.00	51.57 1.01 0.00	59.13 1.16 0.00	62.97 1.36 0.00	64.96 1.40 0.00	64.44 1.39 0.00	60.94 1.31 0.00	62.10 1.34 0.00	59.69 1.23 0.00	59.15 1.22 0.00	59.55 1.28 0.00	59.94 1.35 0.00	67.60 1.58 0.00	76.52 1.87 0.00	69.41 1.69 0.00	59.25 1.33 0.00	50.53 1.09 0.00	44.93 0.84 0.00
INDECK___OLEAN 23982	39.93 -3.85 -0.01	32.34 -3.28 0.00	26.62 -3.70 0.00	25.67 -3.87 0.00	25.76 -3.68 0.00	28.55 -4.49 0.00	35.44 -3.17 0.00	45.81 -4.75 0.00	52.99 -4.99 0.00	55.57 -6.04 0.00	56.83 -6.74 0.00	56.94 -6.12 0.00	53.90 -5.72 0.00	54.81 -5.96 0.00	52.27 -6.20 0.00	51.33 -6.60 0.00	51.97 -6.29 0.00	53.03 -5.57 0.00	59.35 -6.67 0.00	67.63 -7.02 0.00	60.81 -6.91 0.00	52.70 -5.21 0.00	44.84 -4.60 0.00	38.55 -5.60 -0.05
INDECK___OSWEGO 23783	42.68 -1.09 0.00	34.75 -0.85 0.00	29.41 -0.91 0.00	28.57 -0.97 0.00	28.50 -0.94 0.00	31.98 -1.06 0.00	37.71 -0.89 0.00	49.10 -1.47 0.00	56.41 -1.57 0.00	59.95 -1.66 0.00	61.79 -1.78 0.00	61.29 -1.77 0.00	58.02 -1.61 0.00	59.13 -1.64 0.00	56.83 -1.64 0.00	56.19 -1.74 0.00	56.64 -1.63 0.00	57.01 -1.58 0.00	64.23 -1.78 0.00	72.71 -1.94 0.00	65.82 -1.90 0.00	56.35 -1.56 0.00	48.20 -1.24 0.00	42.75 -1.41 -0.06
INDECK___YERKES 23781	40.32 -3.46 -0.01	32.62 -2.99 0.00	26.56 -3.76 0.00	25.46 -4.08 0.00	25.56 -3.89 0.00	28.61 -4.43 0.00	35.78 -2.82 0.00	45.46 -5.11 0.00	52.00 -5.97 0.00	54.53 -7.09 0.00	55.75 -7.82 0.00	55.49 -7.57 0.00	53.19 -6.44 0.00	54.14 -6.62 0.00	51.63 -6.84 0.00	50.69 -7.24 0.00	51.45 -6.82 0.00	52.38 -6.21 0.00	58.29 -7.72 0.00	65.92 -8.73 0.00	59.32 -8.40 0.00	52.35 -5.56 0.00	44.94 -4.50 0.00	38.24 -5.86 -0.01
INDIAN POINT_GT_1 24139	47.06 3.24 -0.05	38.16 2.53 -0.03	32.43 2.09 -0.03	31.58 2.04 0.00	31.47 2.03 0.00	35.25 2.21 0.00	41.23 2.62 0.00	53.49 2.93 0.00	62.03 4.06 0.00	65.99 4.37 0.00	68.27 4.70 0.00	67.79 4.73 0.00	63.92 4.29 0.00	65.08 4.31 0.00	62.79 4.33 0.00	62.16 4.23 0.00	62.58 4.31 0.00	62.81 4.22 0.00	70.70 4.69 0.00	80.70 6.05 0.00	72.79 5.08 0.00	61.79 3.88 0.00	52.90 3.46 0.00	48.20 3.26 -0.85
INDIAN POINT_GT_2 23659	47.06 3.24 -0.05	38.16 2.53 -0.03	32.43 2.09 -0.03	31.58 2.04 0.00	31.47 2.03 0.00	35.25 2.21 0.00	41.23 2.62 0.00	53.49 2.93 0.00	62.03 4.06 0.00	65.99 4.37 0.00	68.27 4.70 0.00	67.79 4.73 0.00	63.92 4.29 0.00	65.08 4.31 0.00	62.79 4.33 0.00	62.16 4.23 0.00	62.58 4.31 0.00	62.81 4.22 0.00	70.70 4.69 0.00	80.70 6.05 0.00	72.79 5.08 0.00	61.79 3.88 0.00	52.90 3.46 0.00	48.20 3.26 -0.85
INDIAN POINT_GT_3 24019	47.06 3.24 -0.05	38.16 2.53 -0.03	32.43 2.09 -0.03	31.58 2.04 0.00	31.47 2.03 0.00	35.25 2.21 0.00	41.23 2.62 0.00	53.49 2.93 0.00	62.03 4.06 0.00	65.99 4.37 0.00	68.27 4.70 0.00	67.79 4.73 0.00	63.92 4.29 0.00	65.08 4.31 0.00	62.79 4.33 0.00	62.16 4.23 0.00	62.58 4.31 0.00	62.81 4.22 0.00	70.70 4.69 0.00	80.70 6.05 0.00	72.79 5.08 0.00	61.79 3.88 0.00	52.90 3.46 0.00	48.20 3.26 -0.85
INDIAN POINT___2 23530	46.93 3.11 -0.05	38.09 2.46 -0.03	32.37 2.03 -0.03	31.52 1.98 0.00	31.39 1.94 0.00	35.19 2.15 0.00	41.11 2.51 0.00	53.39 2.83 0.00	61.91 3.94 0.00	65.86 4.25 0.00	68.14 4.58 0.00	67.66 4.60 0.00	63.80 4.17 0.00	64.96 4.19 0.00	62.73 4.27 0.00	62.04 4.11 0.00	62.46 4.20 0.00	62.70 4.10 0.00	70.57 4.56 0.00	80.62 5.97 0.00	72.66 4.94 0.00	61.74 3.82 0.00	52.80 3.36 0.00	48.11 3.17 -0.84
INDIAN POINT___3 23531	46.93 3.11 -0.05	38.06 2.42 -0.03	32.37 2.03 -0.03	31.49 1.95 0.00	31.39 1.94 0.00	35.15 2.11 0.00	41.11 2.51 0.00	53.34 2.78 0.00	61.86 3.88 0.00	65.80 4.19 0.00	68.08 4.51 0.00	67.60 4.54 0.00	63.74 4.11 0.00	64.96 4.19 0.00	62.62 4.15 0.00	61.99 4.06 0.00	62.40 4.14 0.00	62.64 4.04 0.00	70.51 4.49 0.00	80.47 5.82 0.00	72.59 4.88 0.00	61.68 3.76 0.00	52.75 3.31 0.00	48.07 3.13 -0.85
IP CORINTH___1 23988	48.61 4.77 -0.07	39.56 3.88 -0.07	33.51 3.12 -0.07	32.58 3.04 0.00	32.50 3.06 0.00	36.41 3.37 0.00	42.69 4.09 0.00	54.51 3.94 0.00	63.02 5.04 0.00	67.16 5.55 0.00	69.41 5.85 0.00	68.61 5.55 0.00	64.64 5.01 0.00	66.05 5.29 0.00	63.26 4.79 0.00	62.68 4.75 0.00	62.75 4.49 0.00	63.28 4.69 0.00	71.03 5.02 0.00	80.85 6.20 0.00	72.45 4.74 0.00	62.66 4.75 0.00	53.89 4.45 0.00	49.47 4.28 -1.10
IP___TICONDEROGA 23804	48.13 4.29 -0.07	39.19 3.53 -0.06	33.44 3.06 -0.06	32.46 2.92 0.00	32.39 2.94 0.00	36.34 3.30 0.00	42.42 3.82 0.00	54.20 3.64 0.00	62.55 4.58 0.00	66.48 4.87 0.00	68.84 5.28 0.00	68.10 5.04 0.00	64.28 4.65 0.00	65.51 4.74 0.00	62.85 4.38 0.00	62.33 4.40 0.00	62.70 4.43 0.00	63.11 4.51 0.00	70.57 4.56 0.00	80.17 5.52 0.00	71.91 4.20 0.00	62.08 4.17 0.00	53.34 3.91 0.00	49.00 3.84 -1.07

JARVIS____ 23743	44.03 0.26 0.00	35.81 0.21 0.01	30.43 0.12 0.01	29.66 0.12 0.00	29.56 0.12 0.00	33.17 0.13 0.00	38.83 0.23 0.00	50.76 0.20 0.00	58.20 0.23 0.00	61.86 0.25 0.00	63.82 0.25 0.00	63.31 0.25 0.00	59.87 0.24 0.00	61.07 0.30 0.00	58.70 0.23 0.00	58.16 0.23 0.00	58.56 0.29 0.00	58.89 0.29 0.00	66.28 0.26 0.00	75.10 0.45 0.00	68.05 0.34 0.00	58.20 0.29 0.00	49.69 0.25 0.00	44.27 0.18 0.00
JENNISON____1 23625	44.18 0.39 -0.02	36.01 0.39 -0.01	30.36 0.03 -0.01	29.54 0.00 0.00	29.41 -0.03 0.00	32.97 -0.07 0.00	39.07 0.46 0.00	50.87 0.30 0.00	58.67 0.70 0.00	62.35 0.74 0.00	64.14 0.57 0.00	63.69 0.63 0.00	60.16 0.54 0.00	61.31 0.55 0.00	58.88 0.41 0.00	58.22 0.29 0.00	58.85 0.58 0.00	59.24 0.64 0.00	66.87 0.86 0.00	76.07 1.42 0.00	68.66 0.95 0.00	58.49 0.58 0.00	49.88 0.44 0.00	44.37 0.00 -0.28
JENNISON____2 23626	44.14 0.35 -0.02	35.98 0.36 -0.01	30.33 0.00 -0.01	29.51 -0.03 0.00	29.38 -0.06 0.00	32.94 -0.10 0.00	39.03 0.42 0.00	50.81 0.25 0.00	58.61 0.64 0.00	62.29 0.68 0.00	64.07 0.51 0.00	63.62 0.57 0.00	60.11 0.48 0.00	61.25 0.49 0.00	58.76 0.29 0.00	58.16 0.23 0.00	58.79 0.52 0.00	59.18 0.59 0.00	66.81 0.79 0.00	75.92 1.27 0.00	68.59 0.88 0.00	58.43 0.52 0.00	49.83 0.40 0.00	44.33 -0.04 -0.28
KEDC PORT_JEFF_GT2 24210	48.95 5.12 -0.05	39.16 3.53 -0.03	53.36 3.82 -19.22	44.31 3.69 -11.08	52.35 3.65 -19.26	54.36 4.03 -17.29	70.86 4.83 -27.44	76.01 5.56 -19.88	64.70 6.72 -0.01	68.02 6.41 0.00	72.43 7.31 -1.56	70.44 7.38 -0.01	72.92 6.62 -6.67	73.05 6.75 -5.54	72.41 6.78 -7.17	73.44 6.55 -8.96	75.19 6.58 -10.34	73.44 6.56 -8.29	76.38 7.06 -3.30	83.54 8.88 -0.01	81.93 7.65 -6.57	74.19 6.37 -9.91	58.39 5.69 -3.26	72.26 5.29 -22.88
KEDC PORT_JEFF_GT3 24211	48.95 5.12 -0.05	39.16 3.53 -0.03	53.36 3.82 -19.22	44.31 3.69 -11.08	52.35 3.65 -19.26	54.36 4.03 -17.29	70.86 4.83 -27.44	76.01 5.56 -19.88	64.70 6.72 -0.01	68.02 6.41 0.00	72.43 7.31 -1.56	70.44 7.38 -0.01	72.92 6.62 -6.67	73.05 6.75 -5.54	72.41 6.78 -7.17	73.44 6.55 -8.96	75.19 6.58 -10.34	73.44 6.56 -8.29	76.38 7.06 -3.30	83.54 8.88 -0.01	81.93 7.65 -6.57	74.19 6.37 -9.91	58.39 5.69 -3.26	72.26 5.29 -22.88
KEDC_GLWD_GT4 24219	48.07 4.25 -0.05	38.77 3.13 -0.03	52.26 2.82 -19.13	43.37 2.75 -11.08	51.31 2.71 -19.16	53.31 2.97 -17.29	69.54 3.59 -27.34	74.64 4.20 -19.88	63.43 5.45 -0.01	67.28 5.67 0.00	71.42 6.29 -1.56	69.37 6.31 -0.01	72.08 5.78 -6.67	72.20 5.89 -5.54	71.42 5.79 -7.17	72.57 5.68 -8.96	74.37 5.77 -10.34	72.57 5.68 -8.29	75.65 6.34 -3.30	82.64 7.99 -0.01	81.12 6.84 -6.57	73.21 5.39 -9.91	57.40 4.70 -3.26	71.34 4.37 -22.88
KEDC_GLWD_GT5 24220	48.07 4.25 -0.05	38.77 3.13 -0.03	52.26 2.82 -19.13	43.37 2.75 -11.08	51.31 2.71 -19.16	53.31 2.97 -17.29	69.54 3.59 -27.34	74.64 4.20 -19.88	63.43 5.45 -0.01	67.28 5.67 0.00	71.42 6.29 -1.56	69.37 6.31 -0.01	72.08 5.78 -6.67	72.20 5.89 -5.54	71.42 5.79 -7.17	72.57 5.68 -8.96	74.37 5.77 -10.34	72.57 5.68 -8.29	75.65 6.34 -3.30	82.64 7.99 -0.01	81.12 6.84 -6.57	73.21 5.39 -9.91	57.40 4.70 -3.26	71.34 4.37 -22.88
KENSICO____ 23655	47.33 3.50 -0.05	38.38 2.74 -0.03	32.62 2.27 -0.03	31.73 2.19 0.00	31.62 2.18 0.00	35.42 2.38 0.00	41.46 2.86 0.00	53.80 3.24 0.00	62.38 4.41 0.00	66.42 4.81 0.00	68.65 5.09 0.00	68.23 5.17 0.00	64.34 4.71 0.00	65.51 4.74 0.00	63.20 4.74 0.00	62.57 4.63 0.00	62.93 4.66 0.00	63.23 4.63 0.00	71.10 5.08 0.00	81.22 6.57 0.00	73.20 5.48 0.00	62.20 4.29 0.00	53.25 3.81 0.00	48.47 3.53 -0.85
KIAC_JFK_GT1 23816	47.94 4.11 -0.05	38.87 3.24 -0.03	33.45 2.70 -0.43	32.36 2.60 -0.22	32.40 2.56 -0.39	36.23 2.84 -0.35	42.56 3.40 -0.57	54.46 3.89 0.00	62.96 4.99 0.00	66.79 5.18 0.00	71.35 5.47 -2.32	73.06 5.55 -4.45	72.89 5.13 -8.13	69.62 5.17 -3.69	65.22 5.09 -1.66	65.56 4.98 -2.65	72.85 5.07 -9.51	68.62 5.10 -4.93	74.71 5.74 -2.95	82.04 7.39 0.00	75.24 6.16 -1.37	63.62 4.81 -0.90	53.87 4.35 -0.08	49.49 4.06 -1.34
KIAC_JFK_GT2 23817	47.94 4.11 -0.05	38.87 3.24 -0.03	33.45 2.70 -0.43	32.36 2.60 -0.22	32.40 2.56 -0.39	36.23 2.84 -0.35	42.56 3.40 -0.57	54.46 3.89 0.00	62.96 4.99 0.00	66.79 5.18 0.00	71.35 5.47 -2.32	73.06 5.55 -4.45	72.89 5.13 -8.13	69.62 5.17 -3.69	65.22 5.09 -1.66	65.56 4.98 -2.65	72.85 5.07 -9.51	68.62 5.10 -4.93	74.71 5.74 -2.95	82.04 7.39 0.00	75.24 6.16 -1.37	63.62 4.81 -0.90	53.87 4.35 -0.08	49.49 4.06 -1.34
KINTIGH____ 23543	39.88 -3.90 -0.01	32.37 -3.24 0.00	26.53 -3.79 0.00	25.52 -4.02 0.00	25.56 -3.89 0.00	28.71 -4.33 0.00	35.44 -3.17 0.00	45.10 -5.46 0.00	51.48 -6.49 0.00	54.22 -7.39 0.00	55.49 -8.07 0.00	55.11 -7.95 0.00	52.77 -6.86 0.00	53.72 -7.05 0.00	51.39 -7.07 0.00	50.57 -7.36 0.00	51.22 -7.05 0.00	51.92 -6.68 0.00	57.96 -8.05 0.00	65.54 -9.11 0.00	59.05 -8.67 0.00	51.89 -6.02 0.00	44.54 -4.89 0.00	38.21 -5.86 0.02
LEDERLE____ 23769	47.24 3.41 -0.05	38.38 2.74 -0.02	32.61 2.27 -0.02	31.73 2.19 0.00	31.62 2.18 0.00	35.42 2.38 0.00	41.42 2.82 0.00	53.75 3.19 0.00	62.38 4.41 0.00	66.42 4.81 0.00	68.65 5.09 0.00	68.23 5.17 0.00	64.34 4.71 0.00	65.51 4.74 0.00	63.20 4.74 0.00	62.57 4.63 0.00	62.99 4.72 0.00	63.23 4.63 0.00	71.10 5.08 0.00	81.29 6.64 0.00	73.27 5.55 0.00	62.20 4.29 0.00	53.15 3.71 0.00	48.40 3.48 -0.83
LINDEN COGEN____ 23786	47.63 3.81 -0.05	38.59 2.96 -0.03	32.80 2.46 -0.03	31.93 2.39 0.00	31.80 2.36 0.00	35.62 2.58 0.00	41.65 3.05 0.00	54.10 3.54 0.00	62.79 4.81 0.00	66.85 5.24 0.00	71.42 5.53 -2.32	73.09 5.55 -4.49	72.88 5.07 -8.19	69.65 5.17 -3.72	65.29 5.15 -1.68	65.64 5.04 -2.67	72.92 5.07 -9.58	68.54 4.98 -4.97	74.40 5.41 -2.97	81.59 6.94 0.00	74.98 5.89 -1.38	63.44 4.69 -0.83	51.54 4.15 2.05	49.32 3.88 -1.34
LIPA_MISC_IPP 23656	48.81 4.99 -0.05	39.05 3.42 -0.03	53.36 3.82 -19.22	44.34 3.72 -11.08	52.38 3.68 -19.26	54.40 4.06 -17.29	70.90 4.86 -27.44	76.16 5.71 -19.88	64.53 6.55 -0.01	67.77 6.16 0.00	72.18 7.06 -1.56	70.19 7.13 -0.01	72.74 6.44 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.21 6.31 -8.96	74.96 6.35 -10.34	73.27 6.39 -8.29	76.25 6.93 -3.30	83.39 8.73 -0.01	81.80 7.52 -6.57	73.90 6.08 -9.91	58.14 5.44 -3.26	72.04 5.07 -22.88
LITTLE FALLS____HYD 24013	45.65 1.88 0.00	37.06 1.46 0.01	31.43 1.12 0.01	30.60 1.06 0.00	30.53 1.09 0.00	34.33 1.29 0.00	40.34 1.74 0.00	52.79 2.22 0.00	60.58 2.61 0.00	64.51 2.90 0.00	66.62 3.05 0.00	66.08 3.03 0.00	62.43 2.80 0.00	63.62 2.86 0.00	61.16 2.69 0.00	60.54 2.61 0.00	60.95 2.68 0.00	61.47 2.87 0.00	69.45 3.43 0.00	78.68 4.03 0.00	71.30 3.59 0.00	60.81 2.90 0.00	51.76 2.32 0.00	45.94 1.85 0.00
LONG LAKE PHOENIX 24014	42.86 -0.92 0.00	34.86 -0.75 0.00	29.47 -0.85 0.00	28.65 -0.89 0.00	28.56 -0.88 0.00	32.08 -0.96 0.00	37.91 -0.69 0.00	49.25 -1.31 0.00	56.58 -1.39 0.00	60.13 -1.48 0.00	61.98 -1.59 0.00	61.48 -1.58 0.00	58.20 -1.43 0.00	59.37 -1.40 0.00	57.00 -1.46 0.00	56.37 -1.56 0.00	56.87 -1.40 0.00	57.25 -1.35 0.00	64.50 -1.52 0.00	73.01 -1.64 0.00	66.02 -1.69 0.00	56.58 -1.33 0.00	48.35 -1.09 0.00	42.88 -1.28 -0.07

LOVETT___3 23632	46.49 2.67 -0.05	37.81 2.17 -0.02	32.13 1.79 -0.02	31.31 1.77 0.00	31.18 1.74 0.00	34.89 1.85 0.00	40.73 2.12 0.00	52.89 2.33 0.00	61.33 3.36 0.00	65.25 3.64 0.00	67.44 3.88 0.00	67.03 3.97 0.00	63.15 3.52 0.00	64.35 3.59 0.00	62.09 3.62 0.00	61.46 3.53 0.00	61.82 3.55 0.00	62.11 3.52 0.00	69.85 3.83 0.00	79.80 5.15 0.00	71.98 4.27 0.00	61.10 3.19 0.00	52.26 2.82 0.00	47.66 2.73 -0.83
LOVETT___4 23642	46.84 3.02 -0.05	38.06 2.42 -0.02	32.37 2.03 -0.02	31.52 1.98 0.00	31.39 1.94 0.00	35.15 2.11 0.00	41.03 2.43 0.00	53.29 2.73 0.00	61.80 3.83 0.00	65.80 4.19 0.00	68.01 4.45 0.00	67.53 4.48 0.00	63.68 4.05 0.00	64.84 4.07 0.00	62.62 4.15 0.00	61.99 4.06 0.00	62.35 4.08 0.00	62.58 3.98 0.00	70.44 4.42 0.00	80.47 5.82 0.00	72.52 4.81 0.00	61.56 3.65 0.00	52.65 3.21 0.00	48.01 3.09 -0.83
LOVETT___5 23593	46.84 3.02 -0.05	38.06 2.42 -0.02	32.37 2.03 -0.02	31.52 1.98 0.00	31.39 1.94 0.00	35.15 2.11 0.00	41.03 2.43 0.00	53.29 2.73 0.00	61.80 3.83 0.00	65.80 4.19 0.00	68.01 4.45 0.00	67.53 4.48 0.00	63.68 4.05 0.00	64.84 4.07 0.00	62.62 4.15 0.00	61.99 4.06 0.00	62.35 4.08 0.00	62.58 3.98 0.00	70.44 4.42 0.00	80.47 5.82 0.00	72.52 4.81 0.00	61.56 3.65 0.00	52.65 3.21 0.00	48.01 3.09 -0.83
LOWER RAQUET___HYD 24057	43.11 -0.66 0.00	35.07 -0.53 0.01	30.28 -0.03 0.01	29.66 0.12 0.00	29.53 0.09 0.00	33.20 0.17 0.00	38.18 -0.42 0.00	51.12 0.56 0.00	58.32 0.35 0.00	62.10 0.49 0.00	63.95 0.38 0.00	63.43 0.38 0.00	59.99 0.36 0.00	60.46 -0.30 0.00	58.00 -0.47 0.00	57.64 -0.29 0.00	57.92 -0.35 0.00	58.13 -0.47 0.00	66.02 0.00 0.00	74.50 -0.15 0.00	68.12 0.41 0.00	58.20 0.29 0.00	49.29 -0.15 0.00	44.18 0.09 0.00
LOWER___HUDSON 24059	47.21 3.37 -0.07	38.41 2.74 -0.06	32.59 2.21 -0.06	31.70 2.16 0.00	31.62 2.18 0.00	35.42 2.38 0.00	41.54 2.93 0.00	53.44 2.88 0.00	61.51 3.54 0.00	65.37 3.76 0.00	67.57 4.00 0.00	66.90 3.85 0.00	63.09 3.46 0.00	64.35 3.59 0.00	61.86 3.39 0.00	61.29 3.36 0.00	61.76 3.50 0.00	62.11 3.52 0.00	69.78 3.76 0.00	79.43 4.78 0.00	71.44 3.72 0.00	61.27 3.36 0.00	52.55 3.11 0.00	48.26 3.09 -1.08
LWR___OSWEGATCHIE_HYD 23850	43.55 -0.22 0.00	35.46 -0.14 0.01	30.37 0.06 0.01	29.72 0.18 0.00	29.56 0.12 0.00	33.27 0.23 0.00	38.60 0.00 0.00	51.27 0.71 0.00	58.78 0.81 0.00	62.60 0.99 0.00	64.33 0.76 0.00	63.81 0.76 0.00	60.40 0.78 0.00	60.95 0.18 0.00	58.35 -0.12 0.00	57.93 0.00 0.00	58.44 0.17 0.00	58.65 0.06 0.00	66.54 0.53 0.00	75.17 0.52 0.00	68.53 0.81 0.00	58.55 0.64 0.00	49.69 0.25 0.00	44.31 0.22 0.00
LYONS_FALL_HYD 23570	43.90 0.13 0.00	35.74 0.14 0.01	30.37 0.06 0.01	29.60 0.06 0.00	29.47 0.03 0.00	33.14 0.10 0.00	38.83 0.23 0.00	51.02 0.46 0.00	58.61 0.64 0.00	62.35 0.74 0.00	64.20 0.64 0.00	63.69 0.63 0.00	60.22 0.60 0.00	61.31 0.55 0.00	58.76 0.29 0.00	58.22 0.29 0.00	58.79 0.52 0.00	59.06 0.47 0.00	66.87 0.86 0.00	75.62 0.97 0.00	68.59 0.88 0.00	58.49 0.58 0.00	49.78 0.35 0.00	44.22 0.13 0.00
MAPLE RIDGE_WT_1 323574	43.55 -0.22 0.00	35.41 -0.18 0.02	30.24 -0.06 0.02	29.48 -0.06 0.00	29.38 -0.06 0.00	32.97 -0.07 0.00	38.45 -0.15 0.00	50.51 -0.05 0.00	57.86 -0.12 0.00	61.49 -0.12 0.00	63.44 -0.13 0.00	62.93 -0.13 0.00	59.51 -0.12 0.00	60.65 -0.12 0.00	58.35 -0.12 0.00	57.82 -0.12 0.00	58.15 -0.12 0.00	58.48 -0.12 0.00	65.95 -0.07 0.00	74.50 -0.15 0.00	67.65 -0.07 0.00	57.80 -0.12 0.00	49.29 -0.15 0.00	43.97 -0.09 0.03
MG INDUSTRY___DRP 24185	46.16 2.32 -0.07	37.55 1.89 -0.05	31.88 1.52 -0.05	31.02 1.48 0.00	30.91 1.47 0.00	34.66 1.62 0.00	40.57 1.97 0.00	52.53 1.97 0.00	60.41 2.43 0.00	64.14 2.53 0.00	66.23 2.67 0.00	65.70 2.65 0.00	62.07 2.44 0.00	63.26 2.49 0.00	60.92 2.46 0.00	60.31 2.38 0.00	60.72 2.45 0.00	61.06 2.46 0.00	68.59 2.57 0.00	78.08 3.43 0.00	70.42 2.71 0.00	60.17 2.26 0.00	51.66 2.22 0.00	47.36 2.20 -1.07
MID___OSWEGATCHIE_HYD 23849	43.55 -0.22 0.00	35.46 -0.14 0.01	30.37 0.06 0.01	29.72 0.18 0.00	29.56 0.12 0.00	33.27 0.23 0.00	38.60 0.00 0.00	51.27 0.71 0.00	58.78 0.81 0.00	62.60 0.99 0.00	64.33 0.76 0.00	63.81 0.76 0.00	60.40 0.78 0.00	60.95 0.18 0.00	58.35 -0.12 0.00	57.93 0.00 0.00	58.44 0.17 0.00	58.65 0.06 0.00	66.54 0.53 0.00	75.17 0.52 0.00	68.53 0.81 0.00	58.55 0.64 0.00	49.69 0.25 0.00	44.31 0.22 0.00
MID___RAQUETTE_HYD 23851	43.11 -0.66 0.00	35.07 -0.53 0.01	30.28 -0.03 0.01	29.66 0.12 0.00	29.53 0.09 0.00	33.20 0.17 0.00	38.18 -0.42 0.00	51.12 0.56 0.00	58.32 0.35 0.00	62.10 0.49 0.00	63.95 0.38 0.00	63.43 0.38 0.00	59.99 0.36 0.00	60.46 -0.30 0.00	58.00 -0.47 0.00	57.64 -0.29 0.00	57.92 -0.35 0.00	58.13 -0.47 0.00	66.02 0.00 0.00	74.50 -0.15 0.00	68.12 0.41 0.00	58.20 0.29 0.00	49.29 -0.15 0.00	44.18 0.09 0.00
MILLIKEN___1 23584	42.25 -1.53 -0.01	34.40 -1.21 0.00	28.92 -1.39 0.00	28.09 -1.45 0.00	28.00 -1.44 0.00	31.45 -1.59 0.00	37.44 -1.16 0.00	48.64 -1.92 0.00	56.00 -1.97 0.00	59.64 -1.97 0.00	61.40 -2.16 0.00	60.85 -2.21 0.00	57.60 -2.03 0.00	58.70 -2.07 0.00	56.24 -2.22 0.00	55.50 -2.43 0.00	56.17 -2.10 0.00	56.66 -1.93 0.00	63.97 -2.05 0.00	72.49 -2.16 0.00	65.41 -2.30 0.00	55.94 -1.97 0.00	47.61 -1.83 0.00	42.07 -2.16 -0.14
MILLIKEN___2 23585	42.25 -1.53 -0.01	34.40 -1.21 0.00	28.92 -1.39 0.00	28.09 -1.45 0.00	28.00 -1.44 0.00	31.45 -1.59 0.00	37.44 -1.16 0.00	48.64 -1.92 0.00	56.00 -1.97 0.00	59.64 -1.97 0.00	61.40 -2.16 0.00	60.85 -2.21 0.00	57.60 -2.03 0.00	58.70 -2.07 0.00	56.24 -2.22 0.00	55.50 -2.43 0.00	56.17 -2.10 0.00	56.66 -1.93 0.00	63.97 -2.05 0.00	72.49 -2.16 0.00	65.41 -2.30 0.00	55.94 -1.97 0.00	47.61 -1.83 0.00	42.07 -2.16 -0.14
MILLIKEN___DIESEL 23629	42.25 -1.53 -0.01	34.40 -1.21 0.00	28.92 -1.39 0.00	28.09 -1.45 0.00	28.00 -1.44 0.00	31.45 -1.59 0.00	37.44 -1.16 0.00	48.64 -1.92 0.00	56.00 -1.97 0.00	59.64 -1.97 0.00	61.40 -2.16 0.00	60.85 -2.21 0.00	57.60 -2.03 0.00	58.70 -2.07 0.00	56.24 -2.22 0.00	55.50 -2.43 0.00	56.17 -2.10 0.00	56.66 -1.93 0.00	63.97 -2.05 0.00	72.49 -2.16 0.00	65.41 -2.30 0.00	55.94 -1.97 0.00	47.61 -1.83 0.00	42.07 -2.16 -0.14
MILLSEAT___LFGE 323607	40.71 -3.06 -0.01	32.97 -2.64 0.00	26.92 -3.40 0.00	25.82 -3.72 0.00	25.91 -3.53 0.00	29.04 -4.00 0.00	36.21 -2.39 0.00	46.16 -4.40 0.00	52.75 -5.22 0.00	55.45 -6.16 0.00	56.70 -6.87 0.00	56.31 -6.75 0.00	53.96 -5.66 0.00	54.87 -5.89 0.00	52.39 -6.08 0.00	51.38 -6.55 0.00	52.21 -6.06 0.00	53.03 -5.57 0.00	59.28 -6.73 0.00	67.04 -7.61 0.00	60.33 -7.38 0.00	53.05 -4.86 0.00	45.48 -3.96 0.00	38.80 -5.29 0.00
MODEL_CITY_ENERGY 24167	40.10 -3.68 -0.01	32.51 -3.10 0.00	26.44 -3.88 0.00	25.32 -4.22 0.00	25.41 -4.03 0.00	28.48 -4.56 0.00	35.63 -2.97 0.00	45.15 -5.41 0.00	51.54 -6.43 0.00	54.09 -7.52 0.00	55.24 -8.33 0.00	54.99 -8.07 0.00	52.71 -6.92 0.00	53.66 -7.11 0.00	51.27 -7.19 0.00	50.28 -7.65 0.00	51.04 -7.23 0.00	51.92 -6.68 0.00	57.76 -8.25 0.00	65.39 -9.26 0.00	58.78 -8.94 0.00	52.01 -5.91 0.00	44.69 -4.75 0.00	38.01 -6.08 -0.01

MODERN_LFGE___ 323580	40.10 -3.68 -0.01	32.51 -3.10 0.00	26.44 -3.88 0.00	25.32 -4.22 0.00	25.41 -4.03 0.00	28.48 -4.56 0.00	35.63 -2.97 0.00	45.15 -5.41 0.00	51.54 -6.43 0.00	54.09 -7.52 0.00	55.24 -8.33 0.00	54.99 -8.07 0.00	52.71 -6.92 0.00	53.66 -7.11 0.00	51.27 -7.19 0.00	50.28 -7.65 0.00	51.04 -7.23 0.00	51.92 -6.68 0.00	57.76 -8.25 0.00	65.39 -9.26 0.00	58.78 -8.94 0.00	52.01 -5.91 0.00	44.69 -4.75 0.00	38.01 -6.08 -0.01
MOHAWK_PAPER___DRP 24187	46.95 3.11 -0.07	38.20 2.53 -0.06	32.41 2.03 -0.06	31.52 1.98 0.00	31.42 1.97 0.00	35.19 2.15 0.00	41.27 2.66 0.00	53.19 2.63 0.00	61.22 3.25 0.00	65.06 3.45 0.00	67.25 3.69 0.00	66.65 3.59 0.00	62.91 3.28 0.00	64.17 3.40 0.00	61.68 3.22 0.00	61.12 3.19 0.00	61.59 3.32 0.00	61.99 3.40 0.00	69.58 3.56 0.00	79.28 4.63 0.00	71.37 3.66 0.00	61.04 3.13 0.00	52.40 2.97 0.00	48.04 2.87 -1.09
MONGAUP___HYD 23641	46.62 2.80 -0.05	37.88 2.24 -0.02	32.16 1.82 -0.02	31.28 1.74 0.00	31.21 1.77 0.00	35.05 2.02 0.00	40.96 2.35 0.00	53.14 2.58 0.00	61.57 3.59 0.00	65.68 4.07 0.00	67.89 4.32 0.00	67.28 4.22 0.00	63.62 4.00 0.00	64.84 4.07 0.00	62.50 4.03 0.00	61.81 3.88 0.00	62.29 4.02 0.00	62.46 3.87 0.00	70.31 4.29 0.00	80.10 5.45 0.00	72.25 4.54 0.00	61.33 3.42 0.00	52.40 2.97 0.00	47.65 2.78 -0.78
MONTAUK___DIESEL 23721	50.39 6.57 -0.05	40.19 4.56 -0.03	54.39 4.85 -19.22	45.35 4.73 -11.08	53.38 4.68 -19.26	55.49 5.15 -17.29	72.29 6.25 -27.44	78.23 7.79 -19.88	66.73 8.75 -0.01	70.11 8.50 0.00	74.85 9.73 -1.56	72.84 9.77 -0.01	75.36 9.06 -6.67	75.54 9.24 -5.54	74.69 9.06 -7.17	75.87 8.98 -8.96	77.70 9.09 -10.34	75.91 9.02 -8.29	79.48 10.17 -3.30	87.20 12.54 -0.01	85.18 10.90 -6.57	76.51 8.69 -9.91	60.07 7.37 -3.26	73.59 6.61 -22.88
MUNSVILLE_WIND_PWR 323609	44.44 0.66 -0.02	36.22 0.61 -0.01	30.45 0.12 -0.01	29.63 0.09 0.00	29.47 0.03 0.00	33.07 0.03 0.00	39.37 0.77 0.00	51.32 0.76 0.00	59.31 1.33 0.00	63.09 1.48 0.00	64.77 1.21 0.00	64.32 1.26 0.00	60.76 1.13 0.00	61.98 1.22 0.00	59.34 0.88 0.00	58.74 0.81 0.00	59.49 1.22 0.00	59.94 1.35 0.00	67.80 1.78 0.00	76.96 2.31 0.00	69.47 1.76 0.00	59.13 1.22 0.00	50.28 0.84 0.00	44.51 0.18 -0.24
N SALMON___HYD 24042	42.81 -0.96 0.00	34.82 -0.78 0.01	30.07 -0.24 0.01	29.45 -0.09 0.00	29.35 -0.09 0.00	33.01 -0.03 0.00	37.95 -0.66 0.00	50.87 0.30 0.00	58.03 0.06 0.00	61.80 0.18 0.00	63.63 0.06 0.00	63.06 0.00 0.00	59.69 0.06 0.00	60.65 -0.12 0.00	58.23 -0.23 0.00	57.87 -0.06 0.00	58.09 -0.17 0.00	58.30 -0.29 0.00	66.15 0.13 0.00	74.43 -0.22 0.00	67.98 0.27 0.00	57.86 -0.06 0.00	48.99 -0.44 0.00	43.92 -0.18 0.00
N.E._GEN_SANDY PD 24062	46.81 2.98 -0.06	38.04 2.39 -0.05	32.40 2.03 -0.05	31.49 1.95 0.00	31.39 1.94 0.00	35.22 2.18 0.00	41.15 2.55 0.00	53.14 2.58 0.00	61.22 3.25 0.00	65.00 3.39 0.00	67.25 3.69 0.00	66.65 3.59 0.00	62.91 3.28 0.00	64.11 3.34 0.00	61.68 3.22 0.00	61.12 3.19 0.00	61.53 3.26 0.00	61.88 3.28 0.00	69.38 3.37 0.00	78.98 4.33 0.00	71.17 3.45 0.00	60.93 3.01 0.00	52.31 2.87 0.00	47.88 2.78 -1.01
NARROWS_GT1_1 24228	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT1_2 24229	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT1_3 24230	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT1_4 24231	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT1_5 24232	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT1_6 24233	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT1_7 24234	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT1_8 24235	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT2_1 24236	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36

NARROWS_GT2_2 24237	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT2_3 24238	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT2_4 24239	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT2_5 24240	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT2_6 24241	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT2_7 24242	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NARROWS_GT2_8 24243	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36
NEG CAPITAL___MECHNVIL 23645	47.65 3.81 -0.07	38.73 3.06 -0.06	32.86 2.49 -0.06	31.96 2.42 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.88 3.28 0.00	53.75 3.19 0.00	61.97 4.00 0.00	65.92 4.31 0.00	68.14 4.58 0.00	67.47 4.41 0.00	63.62 4.00 0.00	64.96 4.19 0.00	62.38 3.92 0.00	61.81 3.88 0.00	62.29 4.02 0.00	62.64 4.04 0.00	70.31 4.29 0.00	80.10 5.45 0.00	71.98 4.27 0.00	61.74 3.82 0.00	53.00 3.56 0.00	48.61 3.44 -1.08
NEG CENTRAL_HIGH_ACRES 23767	40.84 -2.93 -0.01	33.22 -2.39 0.00	27.65 -2.67 0.00	26.73 -2.81 0.00	26.70 -2.74 0.00	30.03 -3.01 0.00	36.32 -2.28 0.00	46.77 -3.79 0.00	53.57 -4.41 0.00	56.74 -4.87 0.00	58.29 -5.28 0.00	57.76 -5.30 0.00	54.98 -4.65 0.00	56.03 -4.74 0.00	53.67 -4.79 0.00	52.83 -5.10 0.00	53.49 -4.78 0.00	54.03 -4.57 0.00	60.80 -5.22 0.00	68.75 -5.90 0.00	62.03 -5.69 0.00	53.69 -4.23 0.00	45.93 -3.51 0.00	40.10 -4.10 -0.11
NEG CENTRAL___DRP 24199	41.94 -1.84 -0.01	34.15 -1.46 0.00	28.71 -1.61 0.00	27.86 -1.68 0.00	27.79 -1.65 0.00	31.16 -1.88 0.00	37.17 -1.43 0.00	48.19 -2.38 0.00	55.36 -2.61 0.00	58.78 -2.83 0.00	60.45 -3.11 0.00	59.97 -3.09 0.00	56.83 -2.80 0.00	57.91 -2.86 0.00	55.60 -2.86 0.00	54.86 -3.07 0.00	55.41 -2.86 0.00	55.90 -2.70 0.00	62.98 -3.04 0.00	71.44 -3.21 0.00	64.46 -3.25 0.00	55.37 -2.55 0.00	47.26 -2.18 0.00	41.69 -2.51 -0.11
NEG CENTRAL___INDECK 23768	41.81 -1.97 -0.01	33.97 -1.64 0.00	28.08 -2.24 0.00	27.12 -2.42 0.00	27.12 -2.33 0.00	30.43 -2.61 0.00	37.25 -1.35 0.00	48.74 -1.82 0.00	56.06 -1.91 0.00	59.15 -2.46 0.00	60.58 -2.99 0.00	60.22 -2.84 0.00	57.18 -2.44 0.00	58.15 -2.61 0.00	55.66 -2.81 0.00	54.74 -3.19 0.00	55.53 -2.74 0.00	56.37 -2.23 0.00	63.44 -2.57 0.00	72.26 -2.39 0.00	64.87 -2.84 0.00	55.94 -1.97 0.00	47.71 -1.73 0.00	41.41 -2.87 -0.18
NEG CENTRAL___SENECA 23627	41.59 -2.19 -0.01	33.90 -1.71 0.00	28.38 -1.94 0.00	27.50 -2.04 0.00	27.47 -1.97 0.00	30.79 -2.25 0.00	36.90 -1.70 0.00	47.73 -2.83 0.00	54.84 -3.13 0.00	58.22 -3.39 0.00	59.81 -3.75 0.00	59.34 -3.72 0.00	56.23 -3.40 0.00	57.36 -3.40 0.00	54.96 -3.51 0.00	54.22 -3.71 0.00	54.83 -3.44 0.00	55.37 -3.22 0.00	62.39 -3.63 0.00	70.84 -3.81 0.00	63.79 -3.93 0.00	54.90 -3.01 0.00	46.82 -2.62 0.00	41.14 -3.09 -0.13
NEG CENTRAL___STATE_STREET 24147	42.60 -1.18 -0.01	34.68 -0.93 0.00	29.13 -1.18 0.00	28.27 -1.27 0.00	28.21 -1.24 0.00	31.65 -1.39 0.00	37.71 -0.89 0.00	48.94 -1.62 0.00	56.23 -1.74 0.00	59.82 -1.79 0.00	61.59 -1.97 0.00	61.04 -2.02 0.00	57.84 -1.79 0.00	58.94 -1.82 0.00	56.54 -1.93 0.00	55.79 -2.14 0.00	56.40 -1.86 0.00	56.90 -1.70 0.00	64.10 -1.91 0.00	72.71 -1.94 0.00	65.61 -2.10 0.00	56.23 -1.68 0.00	47.96 -1.48 0.00	42.35 -1.85 -0.11
NEG MILLWOOD___DRP 24198	47.28 3.46 -0.05	38.38 2.74 -0.03	32.59 2.24 -0.03	31.70 2.16 0.00	31.59 2.15 0.00	35.45 2.41 0.00	41.46 2.86 0.00	53.70 3.13 0.00	62.20 4.23 0.00	66.05 4.44 0.00	68.33 4.77 0.00	67.85 4.79 0.00	64.04 4.41 0.00	65.32 4.56 0.00	63.03 4.56 0.00	62.33 4.40 0.00	62.70 4.43 0.00	63.05 4.45 0.00	70.90 4.89 0.00	80.85 6.20 0.00	72.86 5.15 0.00	61.85 3.94 0.00	52.90 3.46 0.00	48.27 3.31 -0.88
NEG NORTH_FLCN_SEA 23793	42.11 -1.66 0.00	34.22 -1.39 0.01	29.55 -0.76 0.01	28.95 -0.59 0.00	28.82 -0.62 0.00	32.38 -0.66 0.00	37.21 -1.39 0.00	49.85 -0.71 0.00	56.81 -1.16 0.00	60.50 -1.11 0.00	62.36 -1.21 0.00	61.80 -1.26 0.00	58.55 -1.07 0.00	59.61 -1.15 0.00	57.24 -1.23 0.00	56.83 -1.10 0.00	57.10 -1.17 0.00	57.25 -1.35 0.00	64.96 -1.06 0.00	72.93 -1.72 0.00	66.63 -1.08 0.00	56.70 -1.22 0.00	48.05 -1.38 0.00	43.08 -1.01 0.00
NEG NORTH_KES_CHATEGAY 23792	42.50 -1.27 0.00	34.57 -1.03 0.01	29.89 -0.42 0.01	29.27 -0.27 0.00	29.15 -0.29 0.00	32.74 -0.30 0.00	37.56 -1.04 0.00	50.36 -0.20 0.00	57.39 -0.58 0.00	61.06 -0.55 0.00	62.93 -0.64 0.00	62.43 -0.63 0.00	59.09 -0.54 0.00	60.16 -0.61 0.00	57.82 -0.64 0.00	57.41 -0.52 0.00	57.63 -0.64 0.00	57.83 -0.76 0.00	65.55 -0.46 0.00	73.61 -1.05 0.00	67.24 -0.47 0.00	57.22 -0.69 0.00	48.50 -0.94 0.00	43.56 -0.53 0.00

NEG NORTH___ALICE_FALLS 23915	42.41 -1.36 0.00	34.46 -1.14 0.01	29.77 -0.55 0.01	29.16 -0.38 0.00	29.06 -0.38 0.00	32.64 -0.40 0.00	37.52 -1.08 0.00	50.31 -0.25 0.00	57.33 -0.64 0.00	61.06 -0.55 0.00	62.93 -0.64 0.00	62.30 -0.76 0.00	59.03 -0.60 0.00	60.16 -0.61 0.00	57.76 -0.70 0.00	57.35 -0.58 0.00	57.63 -0.64 0.00	57.78 -0.82 0.00	65.55 -0.46 0.00	73.61 -1.05 0.00	67.24 -0.47 0.00	57.16 -0.75 0.00	48.50 -0.94 0.00	43.43 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	42.41 -1.36 0.00	34.46 -1.14 0.01	29.77 -0.55 0.01	29.16 -0.38 0.00	29.06 -0.38 0.00	32.64 -0.40 0.00	37.52 -1.08 0.00	50.31 -0.25 0.00	57.33 -0.64 0.00	61.06 -0.55 0.00	62.93 -0.64 0.00	62.30 -0.76 0.00	59.03 -0.60 0.00	60.16 -0.61 0.00	57.76 -0.70 0.00	57.35 -0.58 0.00	57.63 -0.64 0.00	57.78 -0.82 0.00	65.55 -0.46 0.00	73.61 -1.05 0.00	67.24 -0.47 0.00	57.16 -0.75 0.00	48.50 -0.94 0.00	43.43 -0.66 0.00
NEG NORTH___PLATTSBURG 23628	42.41 -1.36 0.00	34.46 -1.14 0.01	29.77 -0.55 0.01	29.16 -0.38 0.00	29.06 -0.38 0.00	32.64 -0.40 0.00	37.52 -1.08 0.00	50.31 -0.25 0.00	57.33 -0.64 0.00	61.06 -0.55 0.00	62.93 -0.64 0.00	62.30 -0.76 0.00	59.03 -0.60 0.00	60.16 -0.61 0.00	57.76 -0.70 0.00	57.35 -0.58 0.00	57.63 -0.64 0.00	57.78 -0.82 0.00	65.55 -0.46 0.00	73.61 -1.05 0.00	67.24 -0.47 0.00	57.16 -0.75 0.00	48.50 -0.94 0.00	43.43 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	40.15 -3.63 -0.01	32.51 -3.10 0.00	26.47 -3.85 0.00	25.35 -4.19 0.00	25.44 -4.00 0.00	28.51 -4.53 0.00	35.67 -2.93 0.00	45.25 -5.31 0.00	51.65 -6.32 0.00	54.22 -7.39 0.00	55.37 -8.20 0.00	55.05 -8.01 0.00	52.83 -6.80 0.00	53.78 -6.99 0.00	51.33 -7.13 0.00	50.34 -7.59 0.00	51.16 -7.11 0.00	51.97 -6.62 0.00	57.90 -8.12 0.00	65.54 -9.11 0.00	58.91 -8.80 0.00	52.06 -5.85 0.00	44.74 -4.70 0.00	38.06 -6.04 0.00
NEG WEST___LANCASTR 23811	39.18 -4.60 -0.01	31.87 -3.74 0.00	26.17 -4.15 0.00	25.23 -4.31 0.00	25.29 -4.15 0.00	28.15 -4.89 0.00	34.82 -3.78 0.00	44.65 -5.92 0.00	51.36 -6.61 0.00	53.85 -7.76 0.00	55.05 -8.52 0.00	55.05 -8.01 0.00	52.23 -7.39 0.00	53.11 -7.66 0.00	50.81 -7.66 0.00	49.94 -7.99 0.00	50.58 -7.69 0.00	51.39 -7.21 0.00	57.43 -8.58 0.00	65.54 -9.11 0.00	58.98 -8.73 0.00	51.31 -6.60 0.00	43.80 -5.64 0.00	37.75 -6.39 -0.05
NEG_PENN_ALLEGHNY 23528	42.91 -0.88 -0.02	35.01 -0.61 -0.01	29.51 -0.82 -0.01	28.71 -0.83 0.00	28.62 -0.82 0.00	32.02 -1.02 0.00	37.91 -0.69 0.00	49.30 -1.26 0.00	56.75 -1.22 0.00	60.19 -1.42 0.00	61.98 -1.59 0.00	61.61 -1.45 0.00	58.20 -1.43 0.00	59.25 -1.52 0.00	56.95 -1.52 0.00	56.31 -1.62 0.00	56.81 -1.46 0.00	57.25 -1.35 0.00	64.43 -1.58 0.00	73.38 -1.27 0.00	66.29 -1.42 0.00	56.58 -1.33 0.00	48.30 -1.14 0.00	43.04 -1.32 -0.27
NEG___GEN_MONROE 24207	41.41 -2.36 -0.01	33.61 -1.99 0.00	27.77 -2.55 0.00	26.73 -2.81 0.00	26.76 -2.68 0.00	30.10 -2.94 0.00	36.87 -1.74 0.00	47.33 -3.24 0.00	54.09 -3.88 0.00	57.18 -4.44 0.00	58.61 -4.96 0.00	58.08 -4.98 0.00	55.45 -4.17 0.00	56.39 -4.38 0.00	53.96 -4.50 0.00	53.06 -4.87 0.00	53.84 -4.43 0.00	54.49 -4.10 0.00	61.20 -4.82 0.00	69.20 -5.45 0.00	62.36 -5.35 0.00	54.32 -3.59 0.00	46.47 -2.97 0.00	40.05 -4.01 0.03
NEPA___ENERGY 23901	38.05 -5.73 -0.01	31.20 -4.42 0.00	25.83 -4.49 0.00	25.08 -4.46 0.00	25.09 -4.36 0.00	27.79 -5.25 0.00	33.85 -4.75 0.00	43.79 -6.78 0.00	50.55 -7.42 0.00	53.11 -8.50 0.00	54.28 -9.28 0.00	54.42 -8.64 0.00	51.16 -8.47 0.00	51.90 -8.87 0.00	49.87 -8.59 0.00	49.13 -8.81 0.00	49.59 -8.68 0.00	50.22 -8.38 0.00	56.51 -9.51 0.00	65.02 -9.63 0.00	58.57 -9.14 0.00	50.15 -7.76 0.00	42.57 -6.87 0.00	37.30 -6.88 -0.09
NEVERSINK___HYD 23608	45.48 1.66 -0.05	36.99 1.35 -0.02	31.40 1.06 -0.02	30.54 1.00 0.00	30.44 1.00 0.00	34.20 1.16 0.00	39.99 1.39 0.00	52.03 1.47 0.00	60.17 2.20 0.00	64.14 2.53 0.00	66.23 2.67 0.00	65.64 2.59 0.00	62.07 2.44 0.00	63.26 2.49 0.00	60.98 2.51 0.00	60.36 2.43 0.00	60.77 2.51 0.00	60.94 2.34 0.00	68.66 2.64 0.00	78.23 3.58 0.00	70.56 2.84 0.00	60.00 2.08 0.00	51.27 1.83 0.00	46.51 1.68 -0.74
NEWTON___FALLS_HYD 23847	43.55 -0.22 0.00	35.46 -0.14 0.01	30.37 0.06 0.01	29.72 0.18 0.00	29.56 0.12 0.00	33.27 0.23 0.00	38.60 0.00 0.00	51.27 0.71 0.00	58.78 0.81 0.00	62.60 0.99 0.00	64.33 0.76 0.00	63.81 0.76 0.00	60.40 0.78 0.00	60.95 0.18 0.00	58.35 -0.12 0.00	57.93 0.00 0.00	58.44 0.17 0.00	58.65 0.06 0.00	66.54 0.53 0.00	75.17 0.52 0.00	68.53 0.81 0.00	58.55 0.64 0.00	49.69 0.25 0.00	44.31 0.22 0.00
NIAGARA___ 23760	40.01 -3.76 -0.01	32.44 -3.17 0.00	26.38 -3.94 0.00	25.26 -4.28 0.00	25.35 -4.09 0.00	28.45 -4.59 0.00	35.55 -3.05 0.00	44.95 -5.61 0.00	51.25 -6.72 0.00	53.79 -7.82 0.00	54.92 -8.64 0.00	54.61 -8.45 0.00	52.41 -7.22 0.00	53.35 -7.41 0.00	50.98 -7.48 0.00	50.05 -7.88 0.00	50.81 -7.46 0.00	51.62 -6.97 0.00	57.37 -8.65 0.00	64.95 -9.70 0.00	58.44 -9.28 0.00	51.72 -6.20 0.00	44.54 -4.89 0.00	37.88 -6.22 0.00
NINE_MILE_1 23575	42.37 -1.40 0.00	34.47 -1.14 0.00	29.16 -1.15 0.00	28.36 -1.18 0.00	28.26 -1.18 0.00	31.75 -1.29 0.00	37.41 -1.20 0.00	48.74 -1.82 0.00	55.88 -2.09 0.00	59.39 -2.22 0.00	61.21 -2.35 0.00	60.72 -2.33 0.00	57.48 -2.15 0.00	58.58 -2.19 0.00	56.30 -2.16 0.00	55.73 -2.20 0.00	56.11 -2.16 0.00	56.49 -2.11 0.00	63.64 -2.38 0.00	72.04 -2.61 0.00	65.21 -2.51 0.00	55.89 -2.03 0.00	47.81 -1.63 0.00	42.43 -1.72 -0.05
NINE_MILE_2 23744	42.37 -1.40 0.00	34.47 -1.14 0.00	29.16 -1.15 0.00	28.36 -1.18 0.00	28.26 -1.18 0.00	31.75 -1.29 0.00	37.41 -1.20 0.00	48.74 -1.82 0.00	55.88 -2.09 0.00	59.39 -2.22 0.00	61.21 -2.35 0.00	60.72 -2.33 0.00	57.48 -2.15 0.00	58.58 -2.19 0.00	56.30 -2.16 0.00	55.73 -2.20 0.00	56.17 -2.10 0.00	56.55 -2.05 0.00	63.64 -2.38 0.00	72.04 -2.61 0.00	65.21 -2.51 0.00	55.89 -2.03 0.00	47.81 -1.63 0.00	42.43 -1.72 -0.05
NM_CAPITAL___DRP 24208	46.73 2.89 -0.07	38.02 2.35 -0.06	32.28 1.91 -0.06	31.40 1.86 0.00	31.30 1.85 0.00	35.05 2.02 0.00	41.07 2.47 0.00	53.04 2.48 0.00	61.04 3.07 0.00	64.82 3.20 0.00	67.00 3.43 0.00	66.40 3.34 0.00	62.67 3.04 0.00	63.93 3.16 0.00	61.45 2.98 0.00	60.89 2.95 0.00	61.36 3.09 0.00	61.70 3.11 0.00	69.32 3.30 0.00	78.91 4.26 0.00	71.10 3.39 0.00	60.81 2.90 0.00	52.21 2.77 0.00	47.86 2.69 -1.08
NM_CENTRAL___DRP 24181	42.99 -0.79 0.00	35.00 -0.61 0.00	29.56 -0.76 0.00	28.71 -0.83 0.00	28.65 -0.79 0.00	32.15 -0.89 0.00	37.98 -0.62 0.00	49.35 -1.21 0.00	56.70 -1.28 0.00	60.26 -1.36 0.00	62.10 -1.46 0.00	61.61 -1.45 0.00	58.32 -1.31 0.00	59.49 -1.28 0.00	57.12 -1.34 0.00	56.48 -1.45 0.00	56.93 -1.34 0.00	57.37 -1.23 0.00	64.63 -1.39 0.00	73.23 -1.42 0.00	66.22 -1.49 0.00	56.70 -1.22 0.00	48.50 -0.94 0.00	43.02 -1.15 -0.07
NM_FRONTIER___DRP 24179	40.15 -3.63 -0.01	32.51 -3.10 0.00	26.41 -3.91 0.00	25.29 -4.25 0.00	25.41 -4.03 0.00	28.48 -4.56 0.00	35.67 -2.93 0.00	45.15 -5.41 0.00	51.48 -6.49 0.00	53.97 -7.64 0.00	55.11 -8.45 0.00	54.86 -8.20 0.00	52.65 -6.98 0.00	53.66 -7.11 0.00	51.22 -7.25 0.00	50.23 -7.70 0.00	51.04 -7.23 0.00	51.86 -6.74 0.00	57.63 -8.38 0.00	65.17 -9.48 0.00	58.64 -9.07 0.00	51.95 -5.97 0.00	44.69 -4.75 0.00	37.97 -6.13 -0.01

NM_ST_REGIS___HYD 24053	43.03 -0.74 0.00	35.00 -0.61 0.01	30.25 -0.06 0.01	29.63 0.09 0.00	29.50 0.06 0.00	33.17 0.13 0.00	38.10 -0.50 0.00	51.07 0.51 0.00	58.26 0.29 0.00	62.04 0.43 0.00	63.88 0.32 0.00	63.31 0.25 0.00	59.93 0.30 0.00	60.52 -0.24 0.00	58.06 -0.41 0.00	57.70 -0.23 0.00	57.98 -0.29 0.00	58.19 -0.41 0.00	66.08 0.07 0.00	74.50 -0.15 0.00	68.12 0.41 0.00	58.15 0.23 0.00	49.24 -0.20 0.00	44.14 0.04 0.00
NORTHPORT___1 23551	48.64 4.81 -0.05	39.02 3.38 -0.03	53.03 3.49 -19.22	43.99 3.37 -11.08	52.06 3.36 -19.26	54.03 3.70 -17.29	70.48 4.44 -27.44	75.45 5.01 -19.88	64.30 6.32 -0.01	67.83 6.22 0.00	72.18 7.06 -1.56	70.25 7.19 -0.01	72.74 6.44 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.21 6.31 -8.96	74.84 6.23 -10.34	73.21 6.33 -8.29	76.05 6.73 -3.30	83.09 8.44 -0.01	81.53 7.25 -6.57	73.73 5.91 -9.91	58.09 5.39 -3.26	72.09 5.11 -22.88
NORTHPORT___2 23552	48.64 4.81 -0.05	39.02 3.38 -0.03	53.03 3.49 -19.22	43.99 3.37 -11.08	52.06 3.36 -19.26	54.03 3.70 -17.29	70.48 4.44 -27.44	75.45 5.01 -19.88	64.30 6.32 -0.01	67.83 6.22 0.00	72.18 7.06 -1.56	70.25 7.19 -0.01	72.74 6.44 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.21 6.31 -8.96	74.84 6.23 -10.34	73.21 6.33 -8.29	76.05 6.73 -3.30	83.09 8.44 -0.01	81.53 7.25 -6.57	73.73 5.91 -9.91	58.09 5.39 -3.26	72.09 5.11 -22.88
NORTHPORT___3 23553	47.98 4.16 -0.05	38.52 2.88 -0.03	52.48 2.94 -19.22	43.52 2.89 -11.08	51.52 2.83 -19.26	53.44 3.11 -17.29	69.78 3.74 -27.44	74.79 4.35 -19.88	63.37 5.39 -0.01	67.03 5.42 0.00	71.35 6.23 -1.56	69.37 6.31 -0.01	72.02 5.72 -6.67	72.14 5.83 -5.54	71.42 5.79 -7.17	72.51 5.62 -8.96	74.26 5.65 -10.34	72.51 5.63 -8.29	75.52 6.21 -3.30	82.49 7.84 -0.01	80.98 6.70 -6.57	73.15 5.33 -9.91	57.40 4.70 -3.26	71.38 4.41 -22.88
NORTHPORT___4 23650	47.98 4.16 -0.05	38.52 2.88 -0.03	52.48 2.94 -19.22	43.52 2.89 -11.08	51.52 2.83 -19.26	53.44 3.11 -17.29	69.78 3.74 -27.44	74.79 4.35 -19.88	63.37 5.39 -0.01	67.03 5.42 0.00	71.35 6.23 -1.56	69.37 6.31 -0.01	72.02 5.72 -6.67	72.14 5.83 -5.54	71.42 5.79 -7.17	72.51 5.62 -8.96	74.26 5.65 -10.34	72.51 5.63 -8.29	75.52 6.21 -3.30	82.49 7.84 -0.01	80.98 6.70 -6.57	73.15 5.33 -9.91	57.40 4.70 -3.26	71.38 4.41 -22.88
NORTHPORT___IC 23718	48.64 4.81 -0.05	39.02 3.38 -0.03	53.03 3.49 -19.22	43.99 3.37 -11.08	52.06 3.36 -19.26	54.03 3.70 -17.29	70.48 4.44 -27.44	75.45 5.01 -19.88	64.30 6.32 -0.01	67.83 6.22 0.00	72.18 7.06 -1.56	70.25 7.19 -0.01	72.74 6.44 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.21 6.31 -8.96	74.84 6.23 -10.34	73.21 6.33 -8.29	76.05 6.73 -3.30	83.09 8.44 -0.01	81.53 7.25 -6.57	73.73 5.91 -9.91	58.09 5.39 -3.26	72.09 5.11 -22.88
NPX_GEN_1385_PROXY 323591	48.73 4.90 -0.05	39.05 3.42 -0.03	53.06 3.52 -19.22	44.05 3.43 -11.08	52.09 3.39 -19.26	54.07 3.73 -17.29	70.52 4.48 -27.44	75.55 5.11 -19.88	64.35 6.38 -0.01	67.96 6.35 0.00	72.31 7.18 -1.56	70.31 7.25 -0.01	72.86 6.56 -6.67	72.93 6.62 -5.54	72.24 6.61 -7.17	73.27 6.37 -8.96	74.90 6.29 -10.34	73.33 6.45 -8.29	76.18 6.87 -3.30	83.17 8.51 -0.01	81.59 7.31 -6.57	73.79 5.97 -9.91	58.19 5.49 -3.26	72.18 5.20 -22.88
NPX_GEN_CSC 323557	48.73 4.90 -0.05	38.98 3.35 -0.03	53.39 3.85 -19.22	44.34 3.72 -11.08	52.41 3.71 -19.26	54.43 4.10 -17.29	70.94 4.90 -27.44	76.21 5.76 -19.88	64.41 6.43 -0.01	67.53 5.91 0.00	71.93 6.80 -1.56	69.94 6.87 -0.01	72.50 6.20 -6.67	72.63 6.32 -5.54	71.95 6.31 -7.17	73.04 6.14 -8.96	74.78 6.18 -10.34	73.03 6.15 -8.29	76.05 6.73 -3.30	83.09 8.44 -0.01	81.53 7.25 -6.57	73.73 5.91 -9.91	57.94 5.24 -3.26	71.87 4.89 -22.88
NSINS_S_GLNS_FALLS 23858	48.48 4.64 -0.07	39.45 3.77 -0.07	33.41 3.03 -0.07	32.49 2.95 0.00	32.42 2.97 0.00	36.31 3.27 0.00	42.58 3.98 0.00	54.35 3.79 0.00	62.84 4.87 0.00	66.97 5.36 0.00	69.22 5.66 0.00	68.48 5.42 0.00	64.58 4.95 0.00	65.99 5.23 0.00	63.20 4.74 0.00	62.68 4.75 0.00	62.81 4.54 0.00	63.28 4.69 0.00	70.97 4.95 0.00	80.77 6.12 0.00	72.39 4.67 0.00	62.49 4.58 0.00	53.69 4.25 0.00	49.29 4.10 -1.10
NUCOR_STEEL___DRP 24197	42.55 -1.23 -0.01	34.65 -0.96 0.00	29.07 -1.24 0.00	28.21 -1.33 0.00	28.15 -1.30 0.00	31.62 -1.42 0.00	37.68 -0.93 0.00	48.84 -1.72 0.00	56.17 -1.80 0.00	59.70 -1.91 0.00	61.47 -2.10 0.00	60.98 -2.08 0.00	57.78 -1.85 0.00	58.82 -1.94 0.00	56.42 -2.05 0.00	55.73 -2.20 0.00	56.34 -1.92 0.00	56.84 -1.76 0.00	64.04 -1.98 0.00	72.56 -2.09 0.00	65.55 -2.17 0.00	56.18 -1.74 0.00	47.91 -1.53 0.00	42.30 -1.90 -0.11
NYISO_LBMP_REFERENCE 24008	43.77 0.00 0.00	35.61 0.00 0.00	30.32 0.00 0.00	29.54 0.00 0.00	29.44 0.00 0.00	33.04 0.00 0.00	38.60 0.00 0.00	50.56 0.00 0.00	57.97 0.00 0.00	61.61 0.00 0.00	63.57 0.00 0.00	63.06 0.00 0.00	59.63 0.00 0.00	60.77 0.00 0.00	58.47 0.00 0.00	57.93 0.00 0.00	58.27 0.00 0.00	58.60 0.00 0.00	66.02 0.00 0.00	74.65 0.00 0.00	67.71 0.00 0.00	57.91 0.00 0.00	49.44 0.00 0.00	44.09 0.00 0.00
NYPA_BRENTWD____GT 24164	48.99 5.17 -0.05	39.23 3.60 -0.03	53.27 3.73 -19.22	44.23 3.60 -11.08	52.26 3.56 -19.25	54.26 3.93 -17.29	70.79 4.75 -27.43	76.01 5.56 -19.88	64.76 6.78 -0.01	68.33 6.72 0.00	72.75 7.63 -1.56	70.76 7.69 -0.01	73.28 6.98 -6.67	73.42 7.11 -5.54	72.65 7.02 -7.17	73.73 6.84 -8.96	75.48 6.88 -10.34	73.74 6.86 -8.29	76.84 7.53 -3.30	83.99 9.33 -0.01	82.41 8.13 -6.57	74.31 6.49 -9.91	58.49 5.78 -3.26	72.35 5.38 -22.88
NYPA_GOWANUS____GT5 24156	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.81 6.07 -16.72	89.05 7.76 -6.63	88.95 6.50 -25.65	88.78 5.21 -14.74	78.05 4.60 -24.01	49.73 4.28 -1.36
NYPA_GOWANUS____GT6 24157	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.81 6.07 -16.72	89.05 7.76 -6.63	88.95 6.50 -25.65	88.78 5.21 -14.74	78.05 4.60 -24.01	49.73 4.28 -1.36
NYPA_HARLEM__RVR_GT1 24160	47.82 3.98 -0.06	38.74 3.10 -0.03	33.33 2.58 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.42 3.24 -0.57	54.46 3.89 -0.01	63.07 5.10 0.01	67.15 5.55 0.01	71.73 5.85 -2.31	73.43 5.93 -4.45	73.18 5.43 -8.12	69.92 5.47 -3.68	65.56 5.44 -1.66	65.90 5.33 -2.64	73.13 5.36 -9.51	68.85 5.33 -4.92	74.85 5.88 -2.96	82.12 7.47 0.00	75.39 6.30 -1.38	63.80 4.98 -0.91	53.92 4.40 -0.08	49.54 4.10 -1.35
NYPA_HARLEM__RVR_GT2 24161	47.82 3.98 -0.06	38.74 3.10 -0.03	33.33 2.58 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.42 3.24 -0.57	54.46 3.89 -0.01	63.07 5.10 0.01	67.15 5.55 0.01	71.73 5.85 -2.31	73.43 5.93 -4.45	73.18 5.43 -8.12	69.92 5.47 -3.68	65.56 5.44 -1.66	65.90 5.33 -2.64	73.13 5.36 -9.51	68.85 5.33 -4.92	74.85 5.88 -2.96	82.12 7.47 0.00	75.39 6.30 -1.38	63.80 4.98 -0.91	53.92 4.40 -0.08	49.54 4.10 -1.35

NYPA_KENT____GT 24152	47.99 4.16 -0.06	38.85 3.20 -0.03	33.38 2.67 -0.40	32.32 2.57 -0.21	32.33 2.53 -0.36	36.24 2.81 -0.40	42.55 3.32 -0.63	54.41 3.84 -0.01	63.25 5.28 0.00	67.34 5.73 0.00	72.00 6.04 -2.40	94.82 6.05 -25.71	94.96 5.55 -29.78	60.52 5.65 5.90	94.32 5.55 -30.30	94.17 5.45 -30.79	91.27 5.54 -27.46	92.82 5.51 -28.72	94.18 6.01 -22.16	91.61 7.69 -9.27	67.49 6.43 6.66	98.55 5.15 -35.48	87.51 4.55 -33.53	49.64 4.19 -1.36
NYPA_POUCH1____GT 24155	47.95 4.11 -0.06	38.78 3.13 -0.03	33.52 2.58 -0.63	32.38 2.51 -0.33	32.47 2.44 -0.58	36.27 2.71 -0.52	42.68 3.24 -0.84	54.32 3.74 -0.02	63.13 5.16 0.00	67.28 5.67 0.00	71.85 5.85 -2.43	88.75 5.99 -19.70	88.75 5.43 -23.70	86.13 5.53 -19.83	86.13 5.50 -22.17	86.13 5.39 -22.81	86.13 5.42 -22.44	85.98 5.39 -22.00	88.61 5.88 -16.72	88.75 7.47 -6.63	88.75 6.30 -14.74	88.75 5.04 -25.80	82.33 4.45 -28.44	49.64 4.19 -1.36
NYPA_VERNON____GT2 24162	47.90 4.07 -0.06	38.81 3.17 -0.03	33.31 2.64 -0.36	32.29 2.57 -0.18	32.30 2.53 -0.32	36.25 2.78 -0.43	42.61 3.32 -0.69	54.41 3.84 -0.01	63.13 5.16 0.00	67.22 5.61 0.00	71.87 5.91 -2.40	70.50 5.99 -1.45	70.31 5.49 -5.20	66.77 5.53 -0.47	61.42 5.50 2.54	61.87 5.39 1.45	70.87 5.42 -7.19	65.55 5.39 -1.57	72.15 5.94 -0.20	80.81 7.54 1.38	72.72 6.37 1.36	58.74 5.04 4.22	48.99 4.45 4.90	49.60 4.14 -1.36
NYPA_VERNON____GT3 24163	47.90 4.07 -0.06	38.81 3.17 -0.03	33.31 2.64 -0.36	32.29 2.57 -0.18	32.30 2.53 -0.32	36.25 2.78 -0.43	42.61 3.32 -0.69	54.41 3.84 -0.01	63.13 5.16 0.00	67.22 5.61 0.00	71.87 5.91 -2.40	70.50 5.99 -1.45	70.31 5.49 -5.20	66.77 5.53 -0.47	61.42 5.50 2.54	61.87 5.39 1.45	70.87 5.42 -7.19	65.55 5.39 -1.57	72.15 5.94 -0.20	80.81 7.54 1.38	72.72 6.37 1.36	58.74 5.04 4.22	48.99 4.45 4.90	49.60 4.14 -1.36
NYPA__ASTORIA_CC1 323568	47.90 4.07 -0.06	38.81 3.17 -0.03	33.39 2.64 -0.44	32.34 2.57 -0.23	32.37 2.53 -0.40	36.17 2.78 -0.36	42.50 3.32 -0.57	54.41 3.84 -0.01	63.13 5.16 0.00	67.16 5.55 0.00	71.87 5.91 -2.40	73.58 5.93 -4.59	73.44 5.43 -8.39	70.10 5.53 -3.81	65.62 5.44 -1.72	65.99 5.33 -2.73	73.50 5.42 -9.81	69.07 5.39 -5.09	75.00 5.94 -3.04	82.19 7.54 0.00	75.49 6.37 -1.41	63.88 5.04 -0.93	53.97 4.45 -0.08	49.55 4.10 -1.36
NYPA__ASTORIA_CC2 323569	47.90 4.07 -0.06	38.81 3.17 -0.03	33.39 2.64 -0.44	32.34 2.57 -0.23	32.37 2.53 -0.40	36.17 2.78 -0.36	42.50 3.32 -0.57	54.41 3.84 -0.01	63.13 5.16 0.00	67.16 5.55 0.00	71.87 5.91 -2.40	73.58 5.93 -4.59	73.44 5.43 -8.39	70.10 5.53 -3.81	65.62 5.44 -1.72	65.99 5.33 -2.73	73.50 5.42 -9.81	69.07 5.39 -5.09	75.00 5.94 -3.04	82.19 7.54 0.00	75.49 6.37 -1.41	63.88 5.04 -0.93	53.97 4.45 -0.08	49.55 4.10 -1.36
NYPA__HOLTSVILL 23794	48.77 4.95 -0.05	39.05 3.42 -0.03	53.24 3.70 -19.22	44.23 3.60 -11.08	52.26 3.56 -19.26	54.26 3.93 -17.29	70.75 4.71 -27.44	75.96 5.51 -19.88	64.47 6.49 -0.01	67.83 6.22 0.00	72.24 7.12 -1.56	70.25 7.19 -0.01	72.80 6.50 -6.67	72.87 6.56 -5.54	72.18 6.55 -7.17	73.27 6.37 -8.96	75.01 6.41 -10.34	73.27 6.39 -8.29	76.25 6.93 -3.30	83.39 8.73 -0.01	81.80 7.52 -6.57	73.90 6.08 -9.91	58.19 5.49 -3.26	72.09 5.11 -22.88
NYPA____HELLGATE_GT1 24158	47.82 3.98 -0.06	38.74 3.10 -0.03	33.33 2.58 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.42 3.24 -0.57	54.46 3.89 -0.01	63.07 5.10 0.01	67.15 5.55 0.01	71.73 5.85 -2.31	73.43 5.93 -4.45	73.18 5.43 -8.12	69.92 5.47 -3.68	65.56 5.44 -1.66	65.90 5.33 -2.64	73.13 5.36 -9.51	68.85 5.33 -4.92	74.85 5.88 -2.96	82.12 7.47 0.00	75.39 6.30 -1.38	63.80 4.98 -0.91	53.92 4.40 -0.08	49.54 4.10 -1.35
NYPA____HELLGATE_GT2 24159	47.82 3.98 -0.06	38.74 3.10 -0.03	33.33 2.58 -0.44	32.28 2.51 -0.23	32.34 2.50 -0.40	36.14 2.74 -0.36	42.42 3.24 -0.57	54.46 3.89 -0.01	63.07 5.10 0.01	67.15 5.55 0.01	71.73 5.85 -2.31	73.43 5.93 -4.45	73.18 5.43 -8.12	69.92 5.47 -3.68	65.56 5.44 -1.66	65.90 5.33 -2.64	73.13 5.36 -9.51	68.85 5.33 -4.92	74.85 5.88 -2.96	82.12 7.47 0.00	75.39 6.30 -1.38	63.80 4.98 -0.91	53.92 4.40 -0.08	49.54 4.10 -1.35
NYS_BARGE__HYD 23848	40.19 -3.59 -0.01	32.55 -3.06 0.00	26.50 -3.82 0.00	25.38 -4.17 0.00	25.50 -3.95 0.00	28.55 -4.49 0.00	35.75 -2.86 0.00	45.35 -5.21 0.00	51.77 -6.20 0.00	54.34 -7.27 0.00	55.49 -8.07 0.00	55.17 -7.88 0.00	52.95 -6.68 0.00	53.84 -6.93 0.00	51.45 -7.02 0.00	50.46 -7.47 0.00	51.22 -7.05 0.00	52.09 -6.50 0.00	58.03 -7.99 0.00	65.62 -9.03 0.00	59.05 -8.67 0.00	52.12 -5.79 0.00	44.79 -4.65 0.00	38.10 -6.00 0.00
O.H_GEN_BRUCE 24063	40.01 -3.76 -0.01	32.44 -3.17 0.00	26.38 -3.94 0.00	25.26 -4.28 0.00	25.35 -4.09 0.00	28.48 -4.56 0.00	35.55 -3.05 0.00	45.00 -5.56 0.00	51.25 -6.72 0.00	53.85 -7.76 0.00	54.98 -8.58 0.00	54.67 -8.39 0.00	52.53 -7.10 0.00	53.47 -7.29 0.00	51.10 -7.37 0.00	50.17 -7.76 0.00	50.93 -7.34 0.00	51.68 -6.91 0.00	57.50 -8.52 0.00	65.02 -9.63 0.00	58.57 -9.14 0.00	51.77 -6.14 0.00	44.59 -4.84 0.00	37.92 -6.17 0.00
OAK_ORCHARD__HYD 24046	41.28 -2.49 -0.01	33.58 -2.03 0.00	27.83 -2.49 0.00	26.85 -2.69 0.00	26.85 -2.59 0.00	30.20 -2.84 0.00	36.71 -1.89 0.00	47.12 -3.44 0.00	53.91 -4.06 0.00	57.05 -4.56 0.00	58.54 -5.02 0.00	58.08 -4.98 0.00	55.33 -4.29 0.00	56.33 -4.44 0.00	53.96 -4.50 0.00	53.12 -4.81 0.00	53.78 -4.49 0.00	54.38 -4.22 0.00	61.06 -4.95 0.00	69.13 -5.52 0.00	62.30 -5.42 0.00	54.15 -3.76 0.00	46.32 -3.11 0.00	40.14 -3.92 0.03
OCC_CHEM__DRP 24175	40.19 -3.59 -0.01	32.55 -3.06 0.00	26.44 -3.88 0.00	25.32 -4.22 0.00	25.41 -4.03 0.00	28.51 -4.53 0.00	35.71 -2.90 0.00	45.15 -5.41 0.00	51.48 -6.49 0.00	54.03 -7.58 0.00	55.17 -8.39 0.00	54.86 -8.20 0.00	52.71 -6.92 0.00	53.66 -7.11 0.00	51.22 -7.25 0.00	50.28 -7.65 0.00	51.04 -7.23 0.00	51.92 -6.68 0.00	57.70 -8.32 0.00	65.24 -9.41 0.00	58.71 -9.01 0.00	52.01 -5.91 0.00	44.74 -4.70 0.00	38.02 -6.08 -0.01
OLIN_CORP_DRP 24177	40.06 -3.72 -0.01	32.48 -3.13 0.00	26.38 -3.94 0.00	25.29 -4.25 0.00	25.38 -4.06 0.00	28.45 -4.59 0.00	35.59 -3.01 0.00	45.10 -5.46 0.00	51.42 -6.55 0.00	53.97 -7.64 0.00	55.11 -8.45 0.00	54.86 -8.20 0.00	52.65 -6.98 0.00	53.60 -7.17 0.00	51.16 -7.31 0.00	50.23 -7.70 0.00	50.98 -7.28 0.00	51.80 -6.80 0.00	57.63 -8.38 0.00	65.24 -9.41 0.00	58.71 -9.01 0.00	51.89 -6.02 0.00	44.64 -4.80 0.00	37.97 -6.13 -0.01
ONONDAGA_REF_OCCRA 23987	43.16 -0.61 0.00	35.11 -0.50 0.00	29.65 -0.67 0.00	28.83 -0.71 0.00	28.74 -0.71 0.00	32.28 -0.76 0.00	38.10 -0.50 0.00	49.55 -1.01 0.00	56.93 -1.04 0.00	60.56 -1.05 0.00	62.42 -1.14 0.00	61.92 -1.14 0.00	58.61 -1.01 0.00	59.73 -1.03 0.00	57.36 -1.11 0.00	56.71 -1.22 0.00	57.22 -1.05 0.00	57.66 -0.94 0.00	64.96 -1.06 0.00	73.61 -1.05 0.00	66.56 -1.15 0.00	56.93 -0.98 0.00	48.65 -0.79 0.00	43.20 -0.97 -0.08
ONONDAGA__COGEN 23986	42.90 -0.88 -0.01	34.90 -0.71 0.00	29.50 -0.82 0.00	28.65 -0.89 0.00	28.59 -0.85 0.00	32.08 -0.96 0.00	37.91 -0.69 0.00	49.25 -1.31 0.00	56.58 -1.39 0.00	60.19 -1.42 0.00	62.04 -1.53 0.00	61.54 -1.51 0.00	58.26 -1.37 0.00	59.37 -1.40 0.00	57.00 -1.46 0.00	56.42 -1.51 0.00	56.87 -1.40 0.00	57.31 -1.29 0.00	64.56 -1.45 0.00	73.08 -1.57 0.00	66.09 -1.63 0.00	56.58 -1.33 0.00	48.35 -1.09 0.00	42.90 -1.28 0.00

ONTARIO___LFGE 23819	41.59 -2.19 -0.01	33.90 -1.71 0.00	28.38 -1.94 0.00	27.50 -2.04 0.00	27.47 -1.97 0.00	30.79 -2.25 0.00	36.90 -1.70 0.00	47.73 -2.83 0.00	54.84 -3.13 0.00	58.22 -3.39 0.00	59.81 -3.75 0.00	59.34 -3.72 0.00	56.23 -3.40 0.00	57.36 -3.40 0.00	54.96 -3.51 0.00	54.22 -3.71 0.00	54.83 -3.44 0.00	55.37 -3.22 0.00	62.39 -3.63 0.00	70.84 -3.81 0.00	63.79 -3.93 0.00	54.90 -3.01 0.00	46.82 -2.62 0.00	41.14 -3.09 -0.13
OSWEGATCHIE___HYD 24044	43.55 -0.22 0.00	35.46 -0.14 0.01	30.37 0.06 0.01	29.72 0.18 0.00	29.56 0.12 0.00	33.27 0.23 0.00	38.60 0.00 0.00	51.27 0.71 0.00	58.78 0.81 0.00	62.60 0.99 0.00	64.33 0.76 0.00	63.81 0.76 0.00	60.40 0.78 0.00	60.95 0.18 0.00	58.35 -0.12 0.00	57.93 0.00 0.00	58.44 0.17 0.00	58.65 0.06 0.00	66.54 0.53 0.00	75.17 0.52 0.00	68.53 0.81 0.00	58.55 0.64 0.00	49.69 0.25 0.00	44.31 0.22 0.00
OSWEGO___5 23606	42.59 -1.18 0.00	34.65 -0.96 0.00	29.32 -1.00 0.00	28.51 -1.03 0.00	28.41 -1.03 0.00	31.88 -1.16 0.00	37.60 -1.00 0.00	48.99 -1.57 0.00	56.23 -1.74 0.00	59.70 -1.91 0.00	61.53 -2.03 0.00	61.04 -2.02 0.00	57.78 -1.85 0.00	58.88 -1.88 0.00	56.60 -1.87 0.00	56.02 -1.91 0.00	56.46 -1.81 0.00	56.84 -1.76 0.00	63.97 -2.05 0.00	72.41 -2.24 0.00	65.55 -2.17 0.00	56.18 -1.74 0.00	48.05 -1.38 0.00	42.65 -1.50 -0.06
OSWEGO___6 23613	42.59 -1.18 0.00	34.65 -0.96 0.00	29.32 -1.00 0.00	28.51 -1.03 0.00	28.41 -1.03 0.00	31.88 -1.16 0.00	37.60 -1.00 0.00	48.99 -1.57 0.00	56.23 -1.74 0.00	59.70 -1.91 0.00	61.53 -2.03 0.00	61.04 -2.02 0.00	57.78 -1.85 0.00	58.88 -1.88 0.00	56.60 -1.87 0.00	56.02 -1.91 0.00	56.46 -1.81 0.00	56.84 -1.76 0.00	63.97 -2.05 0.00	72.41 -2.24 0.00	65.55 -2.17 0.00	56.18 -1.74 0.00	48.05 -1.38 0.00	42.65 -1.50 -0.06
OUTOKUMPU-AB___DRP 24206	40.32 -3.46 -0.01	32.62 -2.99 0.00	26.56 -3.76 0.00	25.46 -4.08 0.00	25.56 -3.89 0.00	28.61 -4.43 0.00	35.78 -2.82 0.00	45.46 -5.11 0.00	52.00 -5.97 0.00	54.53 -7.09 0.00	55.75 -7.82 0.00	55.49 -7.57 0.00	53.19 -6.44 0.00	54.14 -6.62 0.00	51.63 -6.84 0.00	50.69 -7.24 0.00	51.45 -6.82 0.00	52.38 -6.21 0.00	58.29 -7.72 0.00	65.92 -8.73 0.00	59.32 -8.40 0.00	52.35 -5.56 0.00	44.94 -4.50 0.00	38.24 -5.86 -0.01
OXBOW___ 24026	40.28 -3.50 -0.01	32.62 -2.99 0.00	26.53 -3.79 0.00	25.40 -4.14 0.00	25.50 -3.95 0.00	28.58 -4.46 0.00	35.78 -2.82 0.00	45.35 -5.21 0.00	51.83 -6.15 0.00	54.34 -7.27 0.00	55.56 -8.01 0.00	55.30 -7.76 0.00	53.01 -6.62 0.00	54.02 -6.75 0.00	51.51 -6.96 0.00	50.52 -7.42 0.00	51.33 -6.93 0.00	52.21 -6.39 0.00	58.09 -7.92 0.00	65.69 -8.96 0.00	59.11 -8.60 0.00	52.24 -5.68 0.00	44.89 -4.55 0.00	38.15 -5.95 -0.01
PEEKSKILL___ 23653	47.06 3.24 -0.05	38.16 2.53 -0.03	32.43 2.09 -0.03	31.58 2.04 0.00	31.47 2.03 0.00	35.25 2.21 0.00	41.23 2.62 0.00	53.49 2.93 0.00	62.03 4.06 0.00	65.99 4.37 0.00	68.27 4.70 0.00	67.79 4.73 0.00	63.92 4.29 0.00	65.08 4.31 0.00	62.79 4.33 0.00	62.16 4.23 0.00	62.58 4.31 0.00	62.81 4.22 0.00	70.70 4.69 0.00	80.70 6.05 0.00	72.79 5.08 0.00	61.79 3.88 0.00	52.90 3.46 0.00	48.20 3.26 -0.85
PGE MADISON___WINDPWR 24146	44.44 0.66 -0.02	36.22 0.61 -0.01	30.45 0.12 -0.01	29.63 0.09 0.00	29.47 0.03 0.00	33.07 0.03 0.00	39.37 0.77 0.00	51.32 0.76 0.00	59.31 1.33 0.00	63.09 1.48 0.00	64.77 1.21 0.00	64.32 1.26 0.00	60.76 1.13 0.00	61.98 1.22 0.00	59.34 0.88 0.00	58.74 0.81 0.00	59.49 1.22 0.00	59.94 1.35 0.00	67.80 1.78 0.00	76.96 2.31 0.00	69.47 1.76 0.00	59.13 1.22 0.00	50.28 0.84 0.00	44.51 0.18 -0.24
PIERCEFIELD___HYD 23852	43.11 -0.66 0.00	35.07 -0.53 0.01	30.28 -0.03 0.01	29.66 0.12 0.00	29.53 0.09 0.00	33.20 0.17 0.00	38.18 -0.42 0.00	51.12 0.56 0.00	58.32 0.35 0.00	62.10 0.49 0.00	63.95 0.38 0.00	63.43 0.36 0.00	59.99 0.36 0.00	60.46 -0.30 0.00	58.00 -0.47 0.00	57.64 -0.29 0.00	57.92 -0.35 0.00	58.13 -0.47 0.00	66.02 0.00 0.00	74.50 -0.15 0.00	68.12 0.41 0.00	58.20 0.29 0.00	49.29 -0.15 0.00	44.18 0.09 0.00
PINELAWN_CC_1 323563	48.64 4.81 -0.05	39.02 3.38 -0.03	52.95 3.43 -19.21	43.93 3.31 -11.08	51.96 3.27 -19.24	53.93 3.60 -17.29	70.35 4.32 -27.43	75.55 5.11 -19.88	64.30 6.32 -0.01	67.90 6.28 0.00	72.31 7.18 -1.56	70.31 7.25 -0.01	72.92 6.62 -6.67	72.99 6.68 -5.54	72.24 6.61 -7.17	73.38 6.49 -8.96	75.13 6.53 -10.34	73.39 6.50 -8.29	76.45 7.13 -3.30	83.61 8.96 -0.01	82.00 7.72 -6.57	73.96 6.14 -9.91	58.14 5.44 -3.26	72.00 5.03 -22.88
PJM_GEN_KEYSTONE 24065	38.73 -5.08 -0.04	30.00 -5.63 -0.02	30.00 -0.33 -0.02	29.22 -0.32 0.00	29.12 -0.32 0.00	32.51 -0.53 0.00	38.45 -0.15 0.00	46.42 -4.15 0.00	52.75 -5.22 0.00	61.24 -0.37 0.00	63.32 -0.44 -0.20	63.25 -0.19 -0.38	59.91 -0.42 -0.70	60.54 -0.55 -0.32	58.20 -0.41 -0.14	57.64 -0.52 -0.23	58.62 -0.47 -0.82	58.61 -0.41 -0.42	65.68 -0.59 -0.25	59.79 -14.86 0.00	67.70 -0.14 -0.12	57.59 -0.41 -0.08	49.05 -0.40 -0.01	39.85 -4.85 -0.60
PJM_GEN_NEPTUNE_PROXY 323594	48.11 4.29 -0.05	38.59 2.96 -0.03	52.55 3.00 -19.23	43.55 2.92 -11.08	51.59 2.89 -19.26	53.50 3.17 -17.29	69.83 3.78 -27.44	74.84 4.40 -19.88	63.49 5.51 -0.01	67.16 5.55 0.00	71.42 6.29 -1.56	69.43 6.37 -0.01	72.08 5.78 -6.67	72.20 5.89 -5.54	71.48 5.85 -7.17	72.57 5.68 -8.96	74.32 5.71 -10.34	72.62 5.74 -8.29	75.59 6.27 -3.30	82.57 7.91 -0.01	81.05 6.77 -6.57	73.21 5.39 -9.91	57.50 4.80 -3.26	71.43 4.45 -22.88
PLEASANTVLY___LBMP 24000	46.93 3.11 -0.05	38.09 2.46 -0.03	32.40 2.06 -0.03	31.52 1.98 0.00	31.42 1.97 0.00	35.22 2.18 0.00	41.19 2.59 0.00	53.39 2.83 0.00	61.80 3.83 0.00	65.68 4.07 0.00	67.95 4.39 0.00	67.41 4.35 0.00	63.62 4.00 0.00	64.84 4.07 0.00	62.50 4.03 0.00	61.87 3.94 0.00	62.29 4.02 0.00	62.58 3.98 0.00	70.31 4.29 0.00	80.25 5.60 0.00	72.32 4.60 0.00	61.56 3.65 0.00	52.75 3.31 0.00	48.11 3.13 -0.89
POLETTI___ 23519	47.76 3.94 -0.05	38.66 3.03 -0.03	32.86 2.52 -0.03	31.99 2.45 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.96 4.99 0.00	66.97 5.36 0.00	71.61 5.72 -2.32	73.25 5.74 -4.45	73.00 5.25 -8.13	69.74 5.29 -3.69	65.39 5.26 -1.66	65.73 5.16 -2.65	73.02 5.24 -9.51	68.68 5.16 -4.93	74.64 5.68 -2.95	81.89 7.24 0.00	75.24 6.16 -1.37	63.68 4.86 -0.90	53.77 4.25 -0.08	49.40 3.97 -1.34
PORT_JEFF_3 23555	48.81 4.99 -0.05	39.09 3.45 -0.03	53.30 3.76 -19.22	44.26 3.63 -11.08	52.29 3.59 -19.26	54.30 3.96 -17.29	70.79 4.75 -27.44	75.91 5.46 -19.88	64.53 6.55 -0.01	67.83 6.22 0.00	72.24 7.12 -1.56	70.25 7.19 -0.01	72.74 6.44 -6.67	72.87 6.56 -5.54	72.24 6.61 -7.17	73.21 6.31 -8.96	74.96 6.35 -10.34	73.21 6.33 -8.29	76.18 6.87 -3.30	83.24 8.58 -0.01	81.73 7.45 -6.57	74.02 6.20 -9.91	58.29 5.59 -3.26	72.18 5.20 -22.88
PORT_JEFF_4 23616	48.81 4.99 -0.05	39.09 3.45 -0.03	53.30 3.76 -19.22	44.26 3.63 -11.08	52.29 3.59 -19.26	54.30 3.96 -17.29	70.79 4.75 -27.44	75.91 5.46 -19.88	64.53 6.55 -0.01	67.83 6.22 0.00	72.24 7.12 -1.56	70.25 7.19 -0.01	72.74 6.44 -6.67	72.87 6.56 -5.54	72.24 6.61 -7.17	73.21 6.31 -8.96	74.96 6.35 -10.34	73.21 6.33 -8.29	76.18 6.87 -3.30	83.24 8.58 -0.01	81.73 7.45 -6.57	74.02 6.20 -9.91	58.29 5.59 -3.26	72.18 5.20 -22.88

PORT_JEFF_IC 23713	48.95 5.12 -0.05	39.16 3.53 -0.03	53.36 3.82 -19.22	44.31 3.69 -11.08	52.35 3.65 -19.26	54.36 4.03 -17.29	70.86 4.83 -27.44	76.01 5.56 -19.88	64.70 6.72 -0.01	68.02 6.41 0.00	72.43 7.31 -1.56	70.44 7.38 -0.01	72.92 6.62 -6.67	73.05 6.75 -5.54	72.41 6.78 -7.17	73.44 6.55 -8.96	75.19 6.58 -10.34	73.44 6.56 -8.29	76.38 7.06 -3.30	83.54 8.88 -0.01	81.93 7.65 -6.57	74.19 6.37 -9.91	58.39 5.69 -3.26	72.26 5.29 -22.88
PPL PILGRIM_ST_GT1 24216	48.99 5.17 -0.05	39.23 3.60 -0.03	53.27 3.73 -19.22	44.23 3.60 -11.08	52.26 3.56 -19.25	54.26 3.93 -17.29	70.79 4.75 -27.43	76.01 5.56 -19.88	64.76 6.78 -0.01	68.33 6.72 0.00	72.75 7.63 -1.56	70.76 7.69 -0.01	73.28 6.98 -6.67	73.42 7.11 -5.54	72.65 7.02 -7.17	73.73 6.84 -8.96	75.48 6.88 -10.34	73.74 6.86 -8.29	76.84 7.53 -3.30	83.99 9.33 -0.01	82.41 8.13 -6.57	74.31 6.49 -9.91	58.49 5.78 -3.26	72.35 5.38 -22.88
PPL PILGRIM_ST_GT2 24217	48.99 5.17 -0.05	39.23 3.60 -0.03	53.27 3.73 -19.22	44.23 3.60 -11.08	52.26 3.56 -19.25	54.26 3.93 -17.29	70.79 4.75 -27.43	76.01 5.56 -19.88	64.76 6.78 -0.01	68.33 6.72 0.00	72.75 7.63 -1.56	70.76 7.69 -0.01	73.28 6.98 -6.67	73.42 7.11 -5.54	72.65 7.02 -7.17	73.73 6.84 -8.96	75.48 6.88 -10.34	73.74 6.86 -8.29	76.84 7.53 -3.30	83.99 9.33 -0.01	82.41 8.13 -6.57	74.31 6.49 -9.91	58.49 5.78 -3.26	72.35 5.38 -22.88
PPL_SHRM_GT3 24213	48.81 4.99 -0.05	39.05 3.42 -0.03	53.45 3.91 -19.22	44.43 3.81 -11.08	52.47 3.77 -19.26	54.50 4.16 -17.29	71.06 5.02 -27.44	76.36 5.92 -19.88	64.53 6.55 -0.01	67.59 5.98 0.00	72.05 6.93 -1.56	70.06 7.00 -0.01	72.62 6.32 -6.67	72.75 6.44 -5.54	72.06 6.43 -7.17	73.09 6.20 -8.96	74.84 6.23 -10.34	73.15 6.27 -8.29	76.12 6.80 -3.30	83.24 8.58 -0.01	81.66 7.38 -6.57	73.79 5.97 -9.91	58.04 5.34 -3.26	71.96 4.98 -22.88
PPL_SHRM_GT4 24214	48.81 4.99 -0.05	39.05 3.42 -0.03	53.45 3.91 -19.22	44.43 3.81 -11.08	52.47 3.77 -19.26	54.50 4.16 -17.29	71.06 5.02 -27.44	76.36 5.92 -19.88	64.53 6.55 -0.01	67.59 5.98 0.00	72.05 6.93 -1.56	70.06 7.00 -0.01	72.62 6.32 -6.67	72.75 6.44 -5.54	72.06 6.43 -7.17	73.09 6.20 -8.96	74.84 6.23 -10.34	73.15 6.27 -8.29	76.12 6.80 -3.30	83.24 8.58 -0.01	81.66 7.38 -6.57	73.79 5.97 -9.91	58.04 5.34 -3.26	71.96 4.98 -22.88
PROJECT___ORANGE 1 24174	43.03 -0.74 0.00	35.00 -0.61 0.00	29.56 -0.76 0.00	28.71 -0.83 0.00	28.65 -0.79 0.00	32.15 -0.89 0.00	37.98 -0.62 0.00	49.30 -1.26 0.00	56.70 -1.28 0.00	60.26 -1.36 0.00	62.10 -1.46 0.00	61.54 -1.51 0.00	58.32 -1.31 0.00	59.43 -1.34 0.00	57.06 -1.40 0.00	56.42 -1.51 0.00	56.93 -1.34 0.00	57.37 -1.23 0.00	64.56 -1.45 0.00	73.16 -1.49 0.00	66.16 -1.56 0.00	56.70 -1.22 0.00	48.50 -0.94 0.00	43.02 -1.15 -0.07
PROJECT___ORANGE 2 24166	43.03 -0.74 0.00	35.00 -0.61 0.00	29.56 -0.76 0.00	28.71 -0.83 0.00	28.65 -0.79 0.00	32.15 -0.89 0.00	37.98 -0.62 0.00	49.30 -1.26 0.00	56.70 -1.28 0.00	60.26 -1.36 0.00	62.10 -1.46 0.00	61.54 -1.51 0.00	58.32 -1.31 0.00	59.43 -1.34 0.00	57.06 -1.40 0.00	56.42 -1.51 0.00	56.93 -1.34 0.00	57.37 -1.23 0.00	64.56 -1.45 0.00	73.16 -1.49 0.00	66.16 -1.56 0.00	56.70 -1.22 0.00	48.50 -0.94 0.00	43.02 -1.15 -0.07
PYRITES___HYD 24023	43.46 -0.31 0.00	35.39 -0.21 0.01	30.55 0.24 0.01	29.92 0.38 0.00	29.77 0.32 0.00	33.50 0.46 0.00	38.49 -0.12 0.00	51.62 1.06 0.00	58.96 0.99 0.00	62.78 1.17 0.00	64.58 1.02 0.00	64.07 1.01 0.00	60.58 0.95 0.00	61.19 0.43 0.00	58.64 0.18 0.00	58.28 0.35 0.00	58.62 0.35 0.00	58.83 0.23 0.00	66.87 0.86 0.00	75.32 0.67 0.00	68.93 1.22 0.00	58.78 0.87 0.00	49.78 0.35 0.00	44.58 0.49 0.00
RAMAPO___LBMP 323565	46.89 3.06 -0.05	38.09 2.46 -0.02	32.37 2.03 -0.02	31.52 1.98 0.00	31.39 1.94 0.00	35.15 2.11 0.00	41.11 2.51 0.00	53.39 2.83 0.00	61.91 3.94 0.00	65.86 4.25 0.00	68.08 4.51 0.00	67.66 4.60 0.00	63.74 4.11 0.00	64.90 4.21 0.00	62.68 4.21 0.00	62.04 4.11 0.00	62.40 4.14 0.00	62.64 4.04 0.00	70.51 4.49 0.00	80.55 5.90 0.00	72.66 4.94 0.00	61.68 3.76 0.00	52.70 3.26 0.00	48.05 3.13 -0.83
RANKINE____ 23646	39.93 -3.85 -0.01	32.37 -3.24 0.00	26.44 -3.88 0.00	25.38 -4.17 0.00	25.47 -3.97 0.00	28.48 -4.56 0.00	35.48 -3.13 0.00	45.15 -5.41 0.00	51.71 -6.26 0.00	54.28 -7.33 0.00	55.49 -8.07 0.00	55.24 -7.82 0.00	52.83 -6.80 0.00	53.78 -6.99 0.00	51.33 -7.13 0.00	50.40 -7.53 0.00	51.16 -7.11 0.00	52.03 -6.56 0.00	57.96 -8.05 0.00	65.69 -8.96 0.00	59.11 -8.60 0.00	52.01 -5.91 0.00	44.59 -4.84 0.00	38.08 -6.04 -0.03
RAVENSWOOD_GT2_1 24244	47.72 3.90 -0.05	38.66 3.03 -0.03	32.86 2.52 -0.03	31.96 2.42 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.90 4.93 0.00	66.91 5.30 0.00	71.62 5.66 -2.40	73.33 5.68 -4.59	73.20 5.19 -8.39	69.86 5.29 -3.81	65.44 5.26 -1.72	65.82 5.16 -2.73	73.27 5.19 -9.81	68.84 5.16 -5.09	74.74 5.68 -3.04	81.89 7.24 0.00	75.22 6.09 -1.41	63.65 4.81 -0.93	53.77 4.25 -0.08	49.38 3.92 -1.36
RAVENSWOOD_GT2_2 24245	47.72 3.90 -0.05	38.66 3.03 -0.03	32.86 2.52 -0.03	31.96 2.42 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.90 4.93 0.00	66.91 5.30 0.00	71.62 5.66 -2.40	73.33 5.68 -4.59	73.20 5.19 -8.39	69.86 5.29 -3.81	65.44 5.26 -1.72	65.82 5.16 -2.73	73.27 5.19 -9.81	68.84 5.16 -5.09	74.74 5.68 -3.04	81.89 7.24 0.00	75.22 6.09 -1.41	63.65 4.81 -0.93	53.77 4.25 -0.08	49.38 3.92 -1.36
RAVENSWOOD_GT2_3 24246	47.76 3.94 -0.05	38.70 3.06 -0.03	32.89 2.55 -0.03	31.99 2.45 0.00	31.86 2.41 0.00	35.72 2.68 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.96 4.99 0.00	66.97 5.36 0.00	71.68 5.72 -2.40	73.39 5.74 -4.59	73.26 5.25 -8.39	69.92 5.35 -3.81	65.50 5.32 -1.72	65.82 5.16 -2.73	73.33 5.24 -9.81	68.90 5.22 -5.09	74.80 5.74 -3.04	81.97 7.32 0.00	75.29 6.16 -1.41	63.71 4.86 -0.93	53.82 4.30 -0.08	49.42 3.97 -1.36
RAVENSWOOD_GT2_4 24247	47.76 3.94 -0.05	38.70 3.06 -0.03	32.89 2.55 -0.03	31.99 2.45 0.00	31.86 2.41 0.00	35.72 2.68 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.96 4.99 0.00	66.97 5.36 0.00	71.68 5.72 -2.40	73.39 5.74 -4.59	73.26 5.25 -8.39	69.92 5.35 -3.81	65.50 5.32 -1.72	65.82 5.16 -2.73	73.33 5.24 -9.81	68.90 5.22 -5.09	74.80 5.74 -3.04	81.97 7.32 0.00	75.29 6.16 -1.41	63.71 4.86 -0.93	53.82 4.30 -0.08	49.42 3.97 -1.36
RAVENSWOOD_GT3_1 24248	47.72 3.90 -0.05	38.66 3.03 -0.03	32.86 2.52 -0.03	31.96 2.42 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.90 4.93 0.00	66.91 5.30 0.00	71.62 5.66 -2.40	73.33 5.68 -4.59	73.20 5.19 -8.39	69.86 5.29 -3.81	65.44 5.26 -1.72	65.82 5.16 -2.73	73.27 5.19 -9.81	68.84 5.16 -5.09	74.74 5.68 -3.04	81.89 7.24 0.00	75.22 6.09 -1.41	63.65 4.81 -0.93	53.77 4.25 -0.08	49.38 3.92 -1.36
RAVENSWOOD_GT3_2 24249	47.72 3.90 -0.05	38.66 3.03 -0.03	32.86 2.52 -0.03	31.96 2.42 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.90 4.93 0.00	66.91 5.30 0.00	71.62 5.66 -2.40	73.33 5.68 -4.59	73.20 5.19 -8.39	69.86 5.29 -3.81	65.44 5.26 -1.72	65.82 5.16 -2.73	73.27 5.19 -9.81	68.84 5.16 -5.09	74.74 5.68 -3.04	81.89 7.24 0.00	75.22 6.09 -1.41	63.65 4.81 -0.93	53.77 4.25 -0.08	49.38 3.92 -1.36

RAVENSWOOD_GT3_3 24250	47.81 3.98 -0.05	38.70 3.06 -0.03	32.89 2.55 -0.03	32.02 2.48 0.00	31.89 2.44 0.00	35.72 2.68 0.00	41.81 3.20 0.00	54.25 3.69 0.00	63.02 5.04 0.00	67.03 5.42 0.00	71.75 5.78 -2.40	73.45 5.80 -4.59	73.32 5.31 -8.39	69.92 5.35 -3.81	65.50 5.32 -1.72	65.87 5.21 -2.73	73.33 5.24 -9.81	68.90 5.22 -5.09	74.80 5.74 -3.04	81.97 7.32 0.00	75.29 6.16 -1.41	63.77 4.92 -0.93	53.82 4.30 -0.08	49.46 4.01 -1.36
RAVENSWOOD_GT3_4 24251	47.81 3.98 -0.05	38.70 3.06 -0.03	32.89 2.55 -0.03	32.02 2.48 0.00	31.89 2.44 0.00	35.72 2.68 0.00	41.81 3.20 0.00	54.25 3.69 0.00	63.02 5.04 0.00	67.03 5.42 0.00	71.75 5.78 -2.40	73.45 5.80 -4.59	73.32 5.31 -8.39	69.92 5.35 -3.81	65.50 5.32 -1.72	65.87 5.21 -2.73	73.33 5.24 -9.81	68.90 5.22 -5.09	74.80 5.74 -3.04	81.97 7.32 0.00	75.29 6.16 -1.41	63.77 4.92 -0.93	53.82 4.30 -0.08	49.46 4.01 -1.36
RAVENSWOOD_GT_1 23729	47.90 4.07 -0.06	38.81 3.17 -0.03	33.31 2.64 -0.36	32.29 2.57 -0.18	32.30 2.53 -0.32	36.25 2.78 -0.43	42.61 3.32 -0.69	54.41 3.84 -0.01	63.13 5.16 0.00	67.22 5.61 0.00	71.87 5.91 -2.40	70.50 5.99 -1.45	70.31 5.49 -5.20	66.77 5.53 -0.47	61.42 5.50 2.54	61.87 5.39 1.45	70.87 5.42 -7.19	65.55 5.39 -1.57	72.15 5.94 -0.20	80.81 7.54 1.38	72.72 6.37 1.36	58.74 5.04 4.22	48.99 4.45 4.90	49.60 4.14 -1.36
RAVENSWOOD_GT_10 24258	47.72 3.90 -0.05	38.66 3.03 -0.03	32.90 2.52 -0.06	31.98 2.42 -0.02	31.86 2.38 -0.04	35.65 2.64 0.03	41.68 3.13 0.05	54.15 3.59 0.00	62.90 4.93 0.00	66.91 5.30 0.00	71.62 5.66 -2.40	72.96 5.68 -4.23	72.83 5.19 -8.02	69.48 5.29 -3.42	64.95 5.26 -1.23	65.28 5.10 -2.25	72.96 5.19 -9.51	68.43 5.16 -4.68	74.41 5.68 -2.71	81.73 7.24 0.16	74.90 6.09 -1.09	63.06 4.81 -0.34	53.20 4.25 0.49	49.38 3.92 -1.36
RAVENSWOOD_GT_11 24259	47.72 3.90 -0.05	38.66 3.03 -0.03	32.90 2.52 -0.06	31.98 2.42 -0.02	31.86 2.38 -0.04	35.65 2.64 0.03	41.68 3.13 0.05	54.15 3.59 0.00	62.90 4.93 0.00	66.91 5.30 0.00	71.62 5.66 -2.40	72.96 5.68 -4.23	72.83 5.19 -8.02	69.48 5.29 -3.42	64.95 5.26 -1.23	65.28 5.10 -2.25	72.96 5.19 -9.51	68.43 5.16 -4.68	74.41 5.68 -2.71	81.73 7.24 0.16	74.90 6.09 -1.09	63.06 4.81 -0.34	53.20 4.25 0.49	49.38 3.92 -1.36
RAVENSWOOD_GT_4 24252	47.68 3.85 -0.06	38.63 2.99 -0.03	33.08 2.49 -0.28	32.10 2.42 -0.14	32.07 2.38 -0.24	35.43 2.61 0.22	41.37 3.13 0.36	54.16 3.59 0.00	62.84 4.87 0.00	66.85 5.24 0.00	71.55 5.59 -2.40	70.87 5.61 -2.20	70.72 5.13 -5.96	67.26 5.23 -1.27	62.15 5.20 1.52	62.58 5.10 0.45	71.21 5.13 -7.81	66.10 5.10 -2.41	72.50 5.61 -0.88	80.77 7.17 1.05	73.04 6.03 0.70	59.67 4.75 2.99	49.93 4.20 3.71	49.33 3.88 -1.36
RAVENSWOOD_GT_5 24254	47.68 3.85 -0.06	38.63 2.99 -0.03	33.08 2.49 -0.28	32.10 2.42 -0.14	32.07 2.38 -0.24	35.43 2.61 0.22	41.37 3.13 0.36	54.16 3.59 0.00	62.84 4.87 0.00	66.85 5.24 0.00	71.55 5.59 -2.40	70.87 5.61 -2.20	70.72 5.13 -5.96	67.26 5.23 -1.27	62.15 5.20 1.52	62.58 5.10 0.45	71.21 5.13 -7.81	66.10 5.10 -2.41	72.50 5.61 -0.88	80.77 7.17 1.05	73.04 6.03 0.70	59.67 4.75 2.99	49.93 4.20 3.71	49.33 3.88 -1.36
RAVENSWOOD_GT_6 24253	47.68 3.85 -0.06	38.63 2.99 -0.03	33.08 2.49 -0.28	32.10 2.42 -0.14	32.07 2.38 -0.24	35.43 2.61 0.22	41.37 3.13 0.36	54.16 3.59 0.00	62.84 4.87 0.00	66.85 5.24 0.00	71.55 5.59 -2.40	70.87 5.61 -2.20	70.72 5.13 -5.96	67.26 5.23 -1.27	62.15 5.20 1.52	62.58 5.10 0.45	71.21 5.13 -7.81	66.10 5.10 -2.41	72.50 5.61 -0.88	80.77 7.17 1.05	73.04 6.03 0.70	59.67 4.75 2.99	49.93 4.20 3.71	49.33 3.88 -1.36
RAVENSWOOD_GT_7 24255	47.68 3.85 -0.06	38.63 2.99 -0.03	33.08 2.49 -0.28	32.10 2.42 -0.14	32.07 2.38 -0.24	35.43 2.61 0.22	41.37 3.13 0.36	54.16 3.59 0.00	62.84 4.87 0.00	66.85 5.24 0.00	71.55 5.59 -2.40	70.87 5.61 -2.20	70.72 5.13 -5.96	67.26 5.23 -1.27	62.15 5.20 1.52	62.58 5.10 0.45	71.21 5.13 -7.81	66.10 5.10 -2.41	72.50 5.61 -0.88	80.77 7.17 1.05	73.04 6.03 0.70	59.67 4.75 2.99	49.93 4.20 3.71	49.33 3.88 -1.36
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.72 3.90 -0.05	38.66 3.03 -0.03	32.90 2.52 -0.06	31.98 2.42 -0.02	31.86 2.38 -0.04	35.65 2.64 0.03	41.68 3.13 0.05	54.15 3.59 0.00	62.90 4.93 0.00	66.91 5.30 0.00	71.62 5.66 -2.40	72.96 5.68 -4.23	72.83 5.19 -8.02	69.48 5.29 -3.42	64.95 5.26 -1.23	65.28 5.10 -2.25	72.96 5.19 -9.51	68.43 5.16 -4.68	74.41 5.68 -2.71	81.73 7.24 0.16	74.90 6.09 -1.09	63.06 4.81 -0.34	53.20 4.25 0.49	49.38 3.92 -1.36
RAVENSWOOD_GT_9 24257	47.72 3.90 -0.05	38.66 3.03 -0.03	32.90 2.52 -0.06	31.98 2.42 -0.02	31.86 2.38 -0.04	35.65 2.64 0.03	41.68 3.13 0.05	54.15 3.59 0.00	62.90 4.93 0.00	66.91 5.30 0.00	71.62 5.66 -2.40	72.96 5.68 -4.23	72.83 5.19 -8.02	69.48 5.29 -3.42	64.95 5.26 -1.23	65.28 5.10 -2.25	72.96 5.19 -9.51	68.43 5.16 -4.68	74.41 5.68 -2.71	81.73 7.24 0.16	74.90 6.09 -1.09	63.06 4.81 -0.34	53.20 4.25 0.49	49.38 3.92 -1.36
RAVENSWOOD___1 23533	47.90 4.07 -0.06	38.81 3.17 -0.03	33.39 2.64 -0.44	32.34 2.57 -0.23	32.37 2.53 -0.40	36.18 2.78 -0.36	42.50 3.32 -0.57	54.41 3.84 -0.01	63.13 5.16 0.00	67.22 5.61 0.00	71.87 5.91 -2.40	73.64 5.99 -4.59	73.50 5.49 -8.39	70.10 5.53 -3.81	65.68 5.50 -1.72	66.05 5.39 -2.73	73.50 5.42 -9.81	69.07 5.39 -5.09	75.00 5.94 -3.04	82.19 7.54 0.00	75.49 6.37 -1.41	63.88 5.04 -0.93	53.97 4.45 -0.08	49.60 4.14 -1.36
RAVENSWOOD___2 23534	47.90 4.07 -0.06	38.81 3.17 -0.03	33.39 2.64 -0.44	32.34 2.57 -0.23	32.38 2.53 -0.40	36.17 2.78 -0.36	42.49 3.32 -0.57	54.41 3.84 -0.01	63.19 5.22 0.00	67.22 5.61 0.00	71.87 5.91 -2.40	73.64 5.99 -4.59	73.50 5.49 -8.39	70.10 5.53 -3.81	65.68 5.50 -1.72	66.05 5.39 -2.73	73.50 5.42 -9.81	69.07 5.39 -5.09	75.00 5.94 -3.04	82.19 7.54 0.00	75.49 6.37 -1.41	63.88 5.04 -0.93	53.97 4.45 -0.08	49.60 4.14 -1.36
RAVENSWOOD___3 23535	47.72 3.90 -0.05	38.66 3.03 -0.03	32.86 2.52 -0.03	31.99 2.45 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.90 4.93 0.00	66.91 5.30 0.00	71.62 5.66 -2.40	73.33 5.68 -4.59	73.20 5.19 -8.39	69.86 5.29 -3.81	65.44 5.26 -1.72	65.82 5.16 -2.73	73.27 5.19 -9.81	68.84 5.16 -5.09	74.74 5.68 -3.04	81.89 7.24 0.00	75.22 6.09 -1.41	63.65 4.81 -0.93	53.77 4.25 -0.08	49.38 3.92 -1.36
RAVENSWOOD___4 23820	47.90 4.07 -0.06	38.81 3.17 -0.04	33.47 2.64 -0.52	32.38 2.57 -0.27	32.45 2.53 -0.48	36.10 2.78 -0.29	42.38 3.32 -0.46	54.41 3.84 -0.01	63.19 5.22 0.00	67.22 5.61 0.00	71.87 5.91 -2.40	76.74 5.99 -7.69	76.64 5.49 -11.52	73.39 5.53 -7.09	69.87 5.50 -5.91	70.16 5.39 -6.84	76.09 5.42 -12.40	72.54 5.39 -8.55	77.80 5.94 -5.85	83.55 7.54 -1.36	78.22 6.37 -4.14	68.95 5.04 -6.00	58.87 4.45 -4.99	49.60 4.14 -1.36
RCPL TRUST___DRP 24196	47.72 3.90 -0.05	38.66 3.03 -0.03	32.86 2.52 -0.03	31.99 2.45 0.00	31.86 2.41 0.00	35.68 2.64 0.00	41.77 3.17 0.00	54.20 3.64 0.00	62.96 4.99 0.00	66.97 5.36 0.00	71.53 5.72 -2.24	73.09 5.74 -4.30	72.72 5.25 -7.85	69.62 5.29 -3.56	65.33 5.26 -1.61	65.64 5.16 -2.55	72.64 5.19 -9.19	68.51 5.16 -4.76	74.54 5.68 -2.85	81.89 7.24 0.00	75.13 6.09 -1.32	63.65 4.86 -0.87	53.77 4.25 -0.08	49.39 3.97 -1.33

RENSSELAER___COGEN 23796	46.68 2.85 -0.07	37.98 2.31 -0.06	32.22 1.85 -0.06	31.34 1.80 0.00	31.24 1.80 0.00	35.02 1.98 0.00	41.03 2.43 0.00	52.99 2.43 0.00	60.99 3.01 0.00	64.75 3.14 0.00	66.93 3.37 0.00	66.34 3.28 0.00	62.61 2.98 0.00	63.87 3.10 0.00	61.45 2.98 0.00	60.83 2.90 0.00	61.30 3.03 0.00	61.64 3.05 0.00	69.25 3.23 0.00	78.83 4.18 0.00	71.03 3.32 0.00	60.75 2.84 0.00	52.11 2.67 0.00	47.81 2.65 -1.07
REVERE_CPPR_DRP 24186	44.39 0.61 0.00	36.14 0.53 0.01	30.58 0.27 0.01	29.78 0.24 0.00	29.65 0.21 0.00	33.30 0.26 0.00	39.26 0.66 0.00	51.32 0.76 0.00	59.07 1.10 0.00	62.84 1.23 0.00	64.71 1.14 0.00	64.19 1.14 0.00	60.70 1.07 0.00	61.92 1.15 0.00	59.40 0.94 0.00	58.80 0.87 0.00	59.37 1.11 0.00	59.71 1.11 0.00	67.47 1.45 0.00	76.37 1.72 0.00	69.20 1.49 0.00	59.01 1.10 0.00	50.28 0.84 0.00	44.55 0.44 -0.02
ROCHESTER_9_IC 23652	41.68 -2.10 -0.01	33.86 -1.74 0.00	28.07 -2.24 0.00	27.09 -2.45 0.00	27.09 -2.36 0.00	30.46 -2.58 0.00	37.14 -1.47 0.00	47.68 -2.88 0.00	54.61 -3.36 0.00	57.79 -3.82 0.00	59.37 -4.20 0.00	58.83 -4.22 0.00	56.11 -3.52 0.00	57.00 -3.77 0.00	54.61 -3.86 0.00	53.70 -4.23 0.00	54.42 -3.85 0.00	55.02 -3.57 0.00	61.92 -4.09 0.00	70.02 -4.63 0.00	63.11 -4.60 0.00	54.79 -3.13 0.00	46.82 -2.62 0.00	40.53 -3.53 0.03
ROSETON___1 23587	46.80 2.98 -0.05	37.98 2.35 -0.03	32.28 1.94 -0.03	31.43 1.89 0.00	31.30 1.85 0.00	35.09 2.05 0.00	41.03 2.43 0.00	53.24 2.68 0.00	61.57 3.59 0.00	65.49 3.88 0.00	67.76 4.20 0.00	67.22 4.16 0.00	63.44 3.82 0.00	64.66 3.89 0.00	62.32 3.86 0.00	61.70 3.77 0.00	62.11 3.85 0.00	62.35 3.75 0.00	70.11 4.09 0.00	79.95 5.30 0.00	72.11 4.40 0.00	61.39 3.47 0.00	52.55 3.11 0.00	47.90 2.95 -0.85
ROSETON___2 23588	46.80 2.98 -0.05	37.98 2.35 -0.03	32.28 1.94 -0.03	31.43 1.89 0.00	31.30 1.85 0.00	35.09 2.05 0.00	41.03 2.43 0.00	53.24 2.68 0.00	61.57 3.59 0.00	65.49 3.88 0.00	67.76 4.20 0.00	67.22 4.16 0.00	63.44 3.82 0.00	64.66 3.89 0.00	62.32 3.86 0.00	61.70 3.77 0.00	62.11 3.85 0.00	62.35 3.75 0.00	70.11 4.09 0.00	79.95 5.30 0.00	72.11 4.40 0.00	61.39 3.47 0.00	52.55 3.11 0.00	47.90 2.95 -0.85
RUSSELL___1 23602	41.02 -2.76 -0.01	33.86 -1.74 0.00	28.13 -2.18 0.00	27.15 -2.39 0.00	27.12 -2.33 0.00	30.53 -2.51 0.00	36.75 -1.85 0.00	46.72 -3.84 0.00	53.45 -4.52 0.00	56.74 -4.87 0.00	58.29 -5.28 0.00	57.57 -5.49 0.00	54.92 -4.71 0.00	55.84 -4.92 0.00	53.44 -5.03 0.00	52.49 -5.45 0.00	53.32 -4.95 0.00	53.85 -4.75 0.00	61.00 -5.02 0.00	68.90 -5.75 0.00	61.96 -5.76 0.00	53.63 -4.29 0.00	45.68 -3.76 0.00	40.09 -3.97 0.03
RUSSELL___2 23532	41.02 -2.76 -0.01	33.86 -1.74 0.00	28.13 -2.18 0.00	27.15 -2.39 0.00	27.12 -2.33 0.00	30.53 -2.51 0.00	36.75 -1.85 0.00	46.72 -3.84 0.00	53.45 -4.52 0.00	56.74 -4.87 0.00	58.29 -5.28 0.00	57.57 -5.49 0.00	54.92 -4.71 0.00	55.84 -4.92 0.00	53.44 -5.03 0.00	52.49 -5.45 0.00	53.32 -4.95 0.00	53.85 -4.75 0.00	61.00 -5.02 0.00	68.90 -5.75 0.00	61.96 -5.76 0.00	53.63 -4.29 0.00	45.68 -3.76 0.00	40.09 -3.97 0.03
RUSSELL___3 23549	41.24 -2.54 -0.01	33.76 -1.85 0.00	28.01 -2.30 0.00	27.03 -2.51 0.00	27.03 -2.41 0.00	30.40 -2.64 0.00	36.90 -1.70 0.00	47.12 -3.44 0.00	53.91 -4.06 0.00	57.18 -4.44 0.00	58.67 -4.89 0.00	58.08 -4.98 0.00	55.39 -4.23 0.00	56.33 -4.44 0.00	53.91 -4.56 0.00	53.06 -4.87 0.00	53.78 -4.49 0.00	54.38 -4.22 0.00	61.26 -4.75 0.00	69.28 -5.37 0.00	62.36 -5.35 0.00	54.15 -3.76 0.00	46.23 -3.21 0.00	40.18 -3.88 0.03
RUSSELL___4 23556	40.98 -2.80 -0.01	33.86 -1.74 0.00	28.13 -2.18 0.00	27.15 -2.39 0.00	27.12 -2.33 0.00	30.53 -2.51 0.00	36.75 -1.85 0.00	46.72 -3.84 0.00	53.45 -4.52 0.00	56.74 -4.87 0.00	58.29 -5.28 0.00	57.57 -5.49 0.00	54.92 -4.71 0.00	55.84 -4.92 0.00	53.44 -5.03 0.00	52.49 -5.45 0.00	53.32 -4.95 0.00	53.85 -4.75 0.00	61.00 -5.02 0.00	68.90 -5.75 0.00	61.96 -5.76 0.00	53.63 -4.29 0.00	45.73 -3.71 0.00	40.09 -3.97 0.03
RUSSELL___STATION 23914	41.24 -2.54 -0.01	33.76 -1.85 0.00	28.01 -2.30 0.00	27.03 -2.51 0.00	27.03 -2.41 0.00	30.40 -2.64 0.00	36.90 -1.70 0.00	47.12 -3.44 0.00	53.91 -4.06 0.00	57.18 -4.44 0.00	58.67 -4.89 0.00	58.08 -4.98 0.00	55.39 -4.23 0.00	56.33 -4.44 0.00	53.91 -4.56 0.00	53.06 -4.87 0.00	53.78 -4.49 0.00	54.38 -4.22 0.00	61.26 -4.75 0.00	69.28 -5.37 0.00	62.36 -5.35 0.00	54.15 -3.76 0.00	46.23 -3.21 0.00	40.18 -3.88 0.03
S SALMON___HYD 24043	43.21 -0.57 0.00	35.18 -0.43 0.00	29.77 -0.55 0.00	28.95 -0.59 0.00	28.85 -0.59 0.00	32.41 -0.63 0.00	38.22 -0.39 0.00	49.85 -0.71 0.00	57.33 -0.64 0.00	60.93 -0.68 0.00	62.80 -0.76 0.00	62.24 -0.82 0.00	58.91 -0.72 0.00	60.04 -0.73 0.00	57.59 -0.88 0.00	56.95 -0.98 0.00	57.45 -0.82 0.00	57.83 -0.76 0.00	65.29 -0.73 0.00	73.90 -0.75 0.00	66.90 -0.81 0.00	57.16 -0.75 0.00	48.80 -0.64 0.00	43.31 -0.84 -0.06
SELKIRK___II 23799	45.85 2.01 -0.07	37.30 1.64 -0.05	31.70 1.33 -0.05	30.84 1.30 0.00	30.74 1.30 0.00	34.43 1.39 0.00	40.34 1.74 0.00	52.23 1.67 0.00	60.00 2.03 0.00	63.58 1.97 0.00	65.60 2.03 0.00	65.07 2.02 0.00	61.48 1.85 0.00	62.65 1.88 0.00	60.28 1.81 0.00	59.73 1.80 0.00	60.13 1.86 0.00	60.47 1.88 0.00	67.93 1.91 0.00	77.26 2.61 0.00	69.68 1.96 0.00	59.59 1.68 0.00	51.22 1.78 0.00	47.01 1.85 -1.07
SELKIRK___I 23801	46.16 2.32 -0.07	37.55 1.89 -0.05	31.88 1.52 -0.05	31.02 1.48 0.00	30.91 1.47 0.00	34.66 1.62 0.00	40.57 1.97 0.00	52.53 1.97 0.00	60.41 2.43 0.00	64.14 2.53 0.00	66.23 2.67 0.00	65.70 2.65 0.00	62.07 2.44 0.00	63.26 2.49 0.00	60.92 2.46 0.00	60.31 2.38 0.00	60.72 2.45 0.00	61.06 2.46 0.00	68.59 2.57 0.00	78.08 3.43 0.00	70.42 2.71 0.00	60.17 2.26 0.00	51.66 2.22 0.00	47.36 2.20 -1.07
SENECA OSWGO___HYD 24041	42.81 -0.96 0.00	34.86 -0.75 0.00	29.47 -0.85 0.00	28.62 -0.92 0.00	28.56 -0.88 0.00	32.08 -0.96 0.00	37.87 -0.73 0.00	49.25 -1.31 0.00	56.52 -1.45 0.00	60.13 -1.48 0.00	61.98 -1.59 0.00	61.48 -1.58 0.00	58.20 -1.43 0.00	59.31 -1.46 0.00	57.00 -1.46 0.00	56.37 -1.56 0.00	56.81 -1.46 0.00	57.25 -1.35 0.00	64.43 -1.58 0.00	73.01 -1.64 0.00	66.02 -1.69 0.00	56.52 -1.39 0.00	48.30 -1.14 0.00	42.88 -1.28 -0.07
SENECA___ENERGY 23797	41.90 -1.88 -0.01	34.11 -1.50 0.00	28.65 -1.67 0.00	27.80 -1.74 0.00	27.73 -1.71 0.00	31.12 -1.92 0.00	37.14 -1.47 0.00	48.08 -2.48 0.00	55.25 -2.72 0.00	58.72 -2.90 0.00	60.39 -3.18 0.00	59.90 -3.15 0.00	56.71 -2.92 0.00	57.85 -2.92 0.00	55.48 -2.98 0.00	54.74 -3.19 0.00	55.35 -2.91 0.00	55.84 -2.75 0.00	62.91 -3.10 0.00	71.37 -3.28 0.00	64.40 -3.32 0.00	55.31 -2.61 0.00	47.16 -2.27 0.00	41.60 -2.60 -0.11
SHOEMAKER___GT 23640	46.36 2.54 -0.05	37.66 2.03 -0.02	32.01 1.67 -0.02	31.14 1.60 0.00	31.03 1.59 0.00	34.79 1.75 0.00	40.69 2.08 0.00	52.89 2.33 0.00	61.16 3.19 0.00	65.06 3.45 0.00	67.25 3.69 0.00	66.78 3.72 0.00	62.97 3.34 0.00	64.17 3.40 0.00	61.86 3.39 0.00	61.23 3.30 0.00	61.65 3.38 0.00	61.94 3.34 0.00	69.65 3.63 0.00	79.43 4.78 0.00	71.64 3.93 0.00	60.98 3.07 0.00	52.16 2.72 0.00	47.43 2.56 -0.78

SHOREHAM_IC_1 23715	48.81 4.99 -0.05	39.05 3.42 -0.03	53.45 3.91 -19.22	44.43 3.81 -11.08	52.47 3.77 -19.26	54.50 4.16 -17.29	71.06 5.02 -27.44	76.36 5.92 -19.88	64.53 6.55 -0.01	67.59 5.98 0.00	72.05 6.93 -1.56	70.06 7.00 -0.01	72.62 6.32 -6.67	72.75 6.44 -5.54	72.06 6.43 -7.17	73.09 6.20 -8.96	74.84 6.23 -10.34	73.15 6.27 -8.29	76.12 6.80 -3.30	83.24 8.58 -0.01	81.66 7.38 -6.57	73.79 5.97 -9.91	58.04 5.34 -3.26	71.96 4.98 -22.88
SHOREHAM_IC_2 23716	48.81 4.99 -0.05	39.05 3.42 -0.03	53.45 3.91 -19.22	44.43 3.81 -11.08	52.47 3.77 -19.26	54.50 4.16 -17.29	71.06 5.02 -27.44	76.36 5.92 -19.88	64.53 6.55 -0.01	67.59 5.98 0.00	72.05 6.93 -1.56	70.06 7.00 -0.01	72.62 6.32 -6.67	72.75 6.44 -5.54	72.06 6.43 -7.17	73.09 6.20 -8.96	74.84 6.23 -10.34	73.15 6.27 -8.29	76.12 6.80 -3.30	83.24 8.58 -0.01	81.66 7.38 -6.57	73.79 5.97 -9.91	58.04 5.34 -3.26	71.96 4.98 -22.88
SISSONVILLE____ 23735	43.11 -0.66 0.00	35.07 -0.53 0.01	30.28 -0.03 0.01	29.66 0.12 0.00	29.53 0.09 0.00	33.20 0.17 0.00	38.18 -0.42 0.00	51.12 0.56 0.00	58.32 0.35 0.00	62.10 0.49 0.00	63.95 0.38 0.00	63.43 0.38 0.00	59.99 0.36 0.00	60.46 -0.30 0.00	58.00 -0.47 0.00	57.64 -0.29 0.00	57.92 -0.35 0.00	58.13 -0.47 0.00	66.02 0.00 0.00	74.50 -0.15 0.00	68.12 0.41 0.00	58.20 0.29 0.00	49.29 -0.15 0.00	44.18 0.09 0.00
SITHE_IND_GS1 24169	42.37 -1.40 0.00	34.51 -1.10 0.00	29.19 -1.12 0.00	28.36 -1.18 0.00	28.29 -1.15 0.00	31.75 -1.29 0.00	37.44 -1.16 0.00	48.74 -1.82 0.00	55.94 -2.03 0.00	59.39 -2.22 0.00	61.21 -2.35 0.00	60.72 -2.33 0.00	57.54 -2.09 0.00	58.64 -2.13 0.00	56.36 -2.10 0.00	55.73 -2.20 0.00	56.17 -2.10 0.00	56.55 -2.05 0.00	63.64 -2.38 0.00	72.04 -2.61 0.00	65.21 -2.51 0.00	55.94 -1.97 0.00	47.81 -1.63 0.00	42.43 -1.72 -0.05
SITHE_IND_GS2 24170	42.37 -1.40 0.00	34.51 -1.10 0.00	29.19 -1.12 0.00	28.36 -1.18 0.00	28.29 -1.15 0.00	31.75 -1.29 0.00	37.44 -1.16 0.00	48.74 -1.82 0.00	55.94 -2.03 0.00	59.39 -2.22 0.00	61.21 -2.35 0.00	60.72 -2.33 0.00	57.54 -2.09 0.00	58.64 -2.13 0.00	56.36 -2.10 0.00	55.73 -2.20 0.00	56.17 -2.10 0.00	56.55 -2.05 0.00	63.64 -2.38 0.00	72.04 -2.61 0.00	65.21 -2.51 0.00	55.94 -1.97 0.00	47.81 -1.63 0.00	42.43 -1.72 -0.05
SITHE_IND_GS3 24171	42.37 -1.40 0.00	34.51 -1.10 0.00	29.19 -1.12 0.00	28.36 -1.18 0.00	28.29 -1.15 0.00	31.75 -1.29 0.00	37.44 -1.16 0.00	48.74 -1.82 0.00	55.94 -2.03 0.00	59.39 -2.22 0.00	61.21 -2.35 0.00	60.72 -2.33 0.00	57.54 -2.09 0.00	58.64 -2.13 0.00	56.36 -2.10 0.00	55.73 -2.20 0.00	56.17 -2.10 0.00	56.55 -2.05 0.00	63.64 -2.38 0.00	72.04 -2.61 0.00	65.21 -2.51 0.00	55.94 -1.97 0.00	47.81 -1.63 0.00	42.43 -1.72 -0.05
SITHE_IND_GS4 24172	42.37 -1.40 0.00	34.51 -1.10 0.00	29.19 -1.12 0.00	28.36 -1.18 0.00	28.29 -1.15 0.00	31.75 -1.29 0.00	37.44 -1.16 0.00	48.74 -1.82 0.00	55.94 -2.03 0.00	59.39 -2.22 0.00	61.21 -2.35 0.00	60.72 -2.33 0.00	57.54 -2.09 0.00	58.64 -2.13 0.00	56.36 -2.10 0.00	55.73 -2.20 0.00	56.17 -2.10 0.00	56.55 -2.05 0.00	63.64 -2.38 0.00	72.04 -2.61 0.00	65.21 -2.51 0.00	55.94 -1.97 0.00	47.81 -1.63 0.00	42.43 -1.72 -0.05
SITHE____BATAVIA 24024	40.93 -2.85 -0.01	33.15 -2.46 0.00	27.13 -3.18 0.00	26.05 -3.49 0.00	26.14 -3.30 0.00	29.31 -3.73 0.00	36.44 -2.16 0.00	46.47 -4.10 0.00	53.16 -4.81 0.00	55.88 -5.73 0.00	57.21 -6.36 0.00	56.81 -6.24 0.00	54.38 -5.25 0.00	55.30 -5.47 0.00	52.79 -5.67 0.00	51.85 -6.08 0.00	52.67 -5.59 0.00	53.44 -5.16 0.00	59.81 -6.21 0.00	67.63 -7.02 0.00	60.87 -6.84 0.00	53.40 -4.52 0.00	45.73 -3.71 0.00	39.10 -4.98 0.01
SITHE____INDEPEND 23800	42.37 -1.40 0.00	34.51 -1.10 0.00	29.19 -1.12 0.00	28.36 -1.18 0.00	28.29 -1.15 0.00	31.75 -1.29 0.00	37.44 -1.16 0.00	48.74 -1.82 0.00	55.94 -2.03 0.00	59.39 -2.22 0.00	61.21 -2.35 0.00	60.72 -2.33 0.00	57.54 -2.09 0.00	58.64 -2.13 0.00	56.36 -2.10 0.00	55.73 -2.20 0.00	56.17 -2.10 0.00	56.55 -2.05 0.00	63.64 -2.38 0.00	72.04 -2.61 0.00	65.21 -2.51 0.00	55.94 -1.97 0.00	47.81 -1.63 0.00	42.43 -1.72 -0.05
SITHE____MASSENA 23902	42.98 -0.79 0.00	34.96 -0.64 0.01	30.19 -0.12 0.01	29.57 0.03 0.00	29.44 0.00 0.00	33.07 0.03 0.00	37.95 -0.66 0.00	50.81 0.25 0.00	57.91 -0.06 0.00	61.61 0.00 0.00	63.50 -0.06 0.00	62.99 -0.06 0.00	59.63 0.00 0.00	60.58 -0.18 0.00	58.23 -0.23 0.00	57.82 -0.12 0.00	58.03 -0.23 0.00	58.30 -0.29 0.00	66.08 0.07 0.00	74.20 -0.45 0.00	67.85 0.14 0.00	57.80 -0.12 0.00	49.04 -0.40 0.00	44.05 -0.04 0.00
SITHE____OGDNSBRG 24021	43.46 -0.31 0.00	35.39 -0.21 0.01	30.58 0.27 0.01	29.95 0.41 0.00	29.83 0.38 0.00	33.53 0.50 0.00	38.45 -0.15 0.00	51.67 1.11 0.00	58.96 0.99 0.00	62.72 1.11 0.00	64.52 0.95 0.00	64.00 0.95 0.00	60.58 0.95 0.00	61.50 0.73 0.00	58.99 0.53 0.00	58.63 0.70 0.00	58.91 0.64 0.00	59.12 0.53 0.00	67.14 1.12 0.00	75.47 0.82 0.00	69.07 1.35 0.00	58.78 0.87 0.00	49.78 0.35 0.00	44.62 0.53 0.00
SITHE____STERLING 23777	44.12 0.35 0.00	35.89 0.28 0.01	30.37 0.06 0.01	29.54 0.00 0.00	29.44 0.00 0.00	33.04 0.00 0.00	38.99 0.39 0.00	50.87 0.30 0.00	58.55 0.58 0.00	62.23 0.62 0.00	64.14 0.57 0.00	63.62 0.57 0.00	60.16 0.54 0.00	61.31 0.55 0.00	58.88 0.41 0.00	58.28 0.35 0.00	58.79 0.52 0.00	59.18 0.59 0.00	66.81 0.79 0.00	75.62 0.97 0.00	68.46 0.74 0.00	58.49 0.58 0.00	49.88 0.44 0.00	44.21 0.09 -0.03
SOUTH CAIRO____GT 23612	46.72 2.89 -0.06	38.00 2.35 -0.04	32.23 1.88 -0.04	31.34 1.80 0.00	31.27 1.83 0.00	35.19 2.15 0.00	41.11 2.51 0.00	53.09 2.53 0.00	61.33 3.36 0.00	65.37 3.76 0.00	67.57 4.00 0.00	66.84 3.78 0.00	63.33 3.70 0.00	64.60 3.83 0.00	62.21 3.74 0.00	61.58 3.65 0.00	62.00 3.73 0.00	62.17 3.57 0.00	69.98 3.96 0.00	79.58 4.93 0.00	71.71 4.00 0.00	61.04 3.13 0.00	52.31 2.87 0.00	47.82 2.78 -0.95
SOUTH HAMPTN____IC 23720	49.30 5.47 -0.05	39.41 3.77 -0.03	53.72 4.18 -19.22	44.67 4.05 -11.08	52.70 4.00 -19.26	54.76 4.43 -17.29	71.37 5.33 -27.44	76.87 6.42 -19.88	65.22 7.25 -0.01	68.39 6.78 0.00	72.94 7.82 -1.56	70.94 7.88 -0.01	73.46 7.16 -6.67	73.60 7.29 -5.54	72.88 7.25 -7.17	73.96 7.07 -8.96	75.77 7.17 -10.34	73.97 7.09 -8.29	77.24 7.92 -3.30	84.51 9.85 -0.01	82.81 8.53 -6.57	74.66 6.83 -9.91	58.68 5.98 -3.26	72.49 5.51 -22.88
SOUTHOLD____IC 23719	50.39 6.57 -0.05	40.19 4.56 -0.03	54.39 4.85 -19.22	45.35 4.73 -11.08	53.38 4.68 -19.26	55.49 5.15 -17.29	72.29 6.25 -27.44	78.23 7.79 -19.88	66.73 8.75 -0.01	70.11 8.50 0.00	74.85 9.73 -1.56	72.84 9.77 -0.01	75.30 9.00 -6.67	75.54 9.24 -5.54	74.64 9.00 -7.17	75.82 8.92 -8.96	77.70 9.09 -10.34	75.85 8.97 -8.29	79.42 10.10 -3.30	87.12 12.47 -0.01	85.18 10.90 -6.57	76.45 8.63 -9.91	60.07 7.37 -3.26	73.59 6.61 -22.88
ST LAWRENCE____ 23600	42.76 -1.01 0.00	34.78 -0.82 0.01	30.04 -0.27 0.01	29.42 -0.12 0.00	29.30 -0.15 0.00	32.91 -0.13 0.00	37.75 -0.85 0.00	50.46 -0.10 0.00	57.51 -0.46 0.00	61.18 -0.43 0.00	62.99 -0.57 0.00	62.55 -0.50 0.00	59.21 -0.42 0.00	60.22 -0.55 0.00	57.94 -0.53 0.00	57.53 -0.41 0.00	57.69 -0.58 0.00	58.01 -0.59 0.00	65.62 -0.40 0.00	73.68 -0.97 0.00	67.37 -0.34 0.00	57.39 -0.52 0.00	48.70 -0.74 0.00	43.78 -0.31 0.00

STATION 5_MISC_HYD 23604	42.29 -1.49 -0.01	34.54 -1.07 0.00	28.65 -1.67 0.00	27.62 -1.92 0.00	27.59 -1.85 0.00	31.12 -1.92 0.00	37.83 -0.77 0.00	48.54 -2.02 0.00	55.60 -2.38 0.00	59.02 -2.59 0.00	60.70 -2.86 0.00	59.97 -3.09 0.00	57.06 -2.56 0.00	58.15 -2.61 0.00	55.66 -2.81 0.00	54.57 -3.36 0.00	55.53 -2.74 0.00	56.08 -2.52 0.00	63.57 -2.44 0.00	71.89 -2.76 0.00	64.60 -3.11 0.00	55.83 -2.08 0.00	47.41 -2.03 0.00	41.19 -2.87 0.03
STEEL___WIND 323596	39.97 -3.81 -0.01	32.41 -3.20 0.00	26.44 -3.88 0.00	25.38 -4.17 0.00	25.47 -3.97 0.00	28.48 -4.56 0.00	35.48 -3.13 0.00	45.20 -5.36 0.00	51.71 -6.26 0.00	54.28 -7.33 0.00	55.49 -8.07 0.00	55.30 -7.76 0.00	52.89 -6.74 0.00	53.84 -6.93 0.00	51.39 -7.07 0.00	50.46 -7.47 0.00	51.16 -7.11 0.00	52.03 -6.56 0.00	58.03 -7.99 0.00	65.77 -8.88 0.00	59.18 -8.53 0.00	52.01 -5.91 0.00	44.59 -4.84 0.00	38.08 -6.04 -0.03
STURGEON_POOL_HYD 23609	46.85 3.02 -0.05	38.06 2.42 -0.03	32.32 1.97 -0.03	31.43 1.89 0.00	31.33 1.88 0.00	35.22 2.18 0.00	41.11 2.51 0.00	53.34 2.78 0.00	61.68 3.71 0.00	65.80 4.19 0.00	68.08 4.51 0.00	67.47 4.41 0.00	63.80 4.17 0.00	65.02 4.25 0.00	62.73 4.27 0.00	62.04 4.11 0.00	62.52 4.25 0.00	62.64 4.04 0.00	70.44 4.42 0.00	80.32 5.67 0.00	72.39 4.67 0.00	61.50 3.59 0.00	52.65 3.21 0.00	47.97 3.00 -0.88
SYRACUSE___ENERGY_ST1 323597	42.90 -0.88 -0.01	34.90 -0.71 0.00	29.50 -0.82 0.00	28.65 -0.89 0.00	28.59 -0.85 0.00	32.08 -0.96 0.00	37.91 -0.69 0.00	49.25 -1.31 0.00	56.58 -1.39 0.00	60.19 -1.42 0.00	62.04 -1.53 0.00	61.54 -1.51 0.00	58.26 -1.37 0.00	59.37 -1.40 0.00	57.00 -1.46 0.00	56.42 -1.51 0.00	56.87 -1.40 0.00	57.31 -1.29 0.00	64.56 -1.45 0.00	73.08 -1.57 0.00	66.09 -1.63 0.00	56.58 -1.33 0.00	48.35 -1.09 0.00	42.90 -1.28 -0.08
SYRACUSE___ENERGY_ST2 323598	42.90 -0.88 -0.01	34.90 -0.71 0.00	29.50 -0.82 0.00	28.65 -0.89 0.00	28.59 -0.85 0.00	32.08 -0.96 0.00	37.91 -0.69 0.00	49.25 -1.31 0.00	56.58 -1.39 0.00	60.19 -1.42 0.00	62.04 -1.53 0.00	61.54 -1.51 0.00	58.26 -1.37 0.00	59.37 -1.40 0.00	57.00 -1.46 0.00	56.42 -1.51 0.00	56.87 -1.40 0.00	57.31 -1.29 0.00	64.56 -1.45 0.00	73.08 -1.57 0.00	66.09 -1.63 0.00	56.58 -1.33 0.00	48.35 -1.09 0.00	42.90 -1.28 -0.08
SYRACUSE___POWER 24017	43.16 -0.61 0.00	35.11 -0.50 0.00	29.65 -0.67 0.00	28.83 -0.71 0.00	28.74 -0.71 0.00	32.28 -0.76 0.00	38.10 -0.50 0.00	49.55 -1.01 0.00	56.93 -1.04 0.00	60.56 -1.05 0.00	62.42 -1.14 0.00	61.92 -1.14 0.00	58.61 -1.01 0.00	59.73 -1.03 0.00	57.36 -1.11 0.00	56.71 -1.22 0.00	57.22 -1.05 0.00	57.66 -0.94 0.00	64.96 -1.06 0.00	73.61 -1.05 0.00	66.56 -1.15 0.00	56.93 -0.98 0.00	48.65 -0.79 0.00	43.20 -0.97 -0.08
Stony___Brook 24151	48.95 5.12 -0.05	39.16 3.53 -0.03	53.36 3.82 -19.22	44.31 3.69 -11.08	52.35 3.65 -19.26	54.36 4.03 -17.29	70.86 4.83 -27.44	76.01 5.56 -19.88	64.70 6.72 -0.01	68.02 6.41 0.00	72.43 7.31 -1.56	70.44 7.38 -0.01	72.92 6.62 -6.67	73.05 6.75 -5.54	72.41 6.78 -7.17	73.44 6.55 -8.96	75.19 6.58 -10.34	73.44 6.56 -8.29	76.38 7.06 -3.30	83.54 8.88 -0.01	81.93 7.65 -6.57	74.19 6.37 -9.91	58.39 5.69 -3.26	72.26 5.29 -22.88
UNION___PROCESSING_DRP 323587	41.28 -2.49 -0.01	33.58 -2.03 0.00	27.83 -2.49 0.00	26.85 -2.69 0.00	26.85 -2.59 0.00	30.20 -2.84 0.00	36.71 -1.89 0.00	47.12 -3.44 0.00	53.91 -4.06 0.00	57.05 -4.56 0.00	58.54 -5.02 0.00	58.08 -4.98 0.00	55.33 -4.29 0.00	56.33 -4.44 0.00	53.96 -4.50 0.00	53.12 -4.81 0.00	53.78 -4.49 0.00	54.38 -4.22 0.00	61.06 -4.95 0.00	69.13 -5.52 0.00	62.30 -5.42 0.00	54.15 -3.76 0.00	46.32 -3.11 0.00	40.14 -3.92 0.03
UPPER HUDSON___HYD 24058	48.52 4.68 -0.07	39.49 3.81 -0.07	33.45 3.06 -0.07	32.52 2.98 0.00	32.45 3.00 0.00	36.34 3.30 0.00	42.62 4.01 0.00	54.40 3.84 0.00	62.84 4.87 0.00	67.03 5.42 0.00	69.29 5.72 0.00	68.54 5.49 0.00	64.64 5.01 0.00	66.05 5.29 0.00	63.32 4.85 0.00	62.74 4.81 0.00	62.81 4.54 0.00	63.23 4.63 0.00	70.90 4.89 0.00	80.77 6.12 0.00	72.32 4.60 0.00	62.49 4.58 0.00	53.74 4.30 0.00	49.34 4.14 -1.10
UPPER RAQUET___HYD 24056	43.11 -0.66 0.00	35.07 -0.53 0.01	30.28 -0.03 0.01	29.66 0.12 0.00	29.53 0.09 0.00	33.20 0.17 0.00	38.18 -0.42 0.00	51.12 0.56 0.00	58.32 0.35 0.00	62.10 0.49 0.00	63.95 0.38 0.00	63.43 0.38 0.00	59.99 0.36 0.00	60.46 -0.30 0.00	58.00 -0.47 0.00	57.64 -0.29 0.00	57.92 -0.35 0.00	58.13 -0.47 0.00	66.02 0.00 0.00	74.50 -0.15 0.00	68.12 0.41 0.00	58.20 0.29 0.00	49.29 -0.15 0.00	44.18 0.09 0.00
VISCHER___FERRY HYD 24020	47.21 3.37 -0.07	38.41 2.74 -0.06	32.59 2.21 -0.06	31.70 2.16 0.00	31.62 2.18 0.00	35.42 2.38 0.00	41.54 2.93 0.00	53.44 2.88 0.00	61.51 3.54 0.00	65.37 3.76 0.00	67.57 4.00 0.00	66.90 3.85 0.00	63.09 3.46 0.00	64.35 3.59 0.00	61.86 3.39 0.00	61.29 3.36 0.00	61.76 3.50 0.00	62.11 3.52 0.00	69.78 3.76 0.00	79.43 4.78 0.00	71.44 3.72 0.00	61.27 3.36 0.00	52.55 3.11 0.00	48.26 3.09 -1.08
WADING RIVER_IC_1 23522	48.73 4.90 -0.05	38.98 3.35 -0.03	53.39 3.85 -19.22	44.34 3.72 -11.08	52.41 3.71 -19.26	54.43 4.10 -17.29	70.94 4.90 -27.44	76.21 5.76 -19.88	64.41 6.43 -0.01	67.53 5.91 0.00	71.93 6.80 -1.56	69.94 6.87 -0.01	72.50 6.20 -6.67	72.63 6.32 -5.54	71.95 6.31 -7.17	73.04 6.14 -8.96	74.78 6.18 -10.34	73.03 6.15 -8.29	76.05 6.73 -3.30	83.09 8.44 -0.01	81.53 7.25 -6.57	73.73 5.91 -9.91	57.94 5.24 -3.26	71.91 4.94 -22.88
WADING RIVER_IC_2 23547	48.73 4.90 -0.05	38.98 3.35 -0.03	53.39 3.85 -19.22	44.34 3.72 -11.08	52.41 3.71 -19.26	54.43 4.10 -17.29	70.94 4.90 -27.44	76.21 5.76 -19.88	64.41 6.43 -0.01	67.53 5.91 0.00	71.93 6.80 -1.56	69.94 6.87 -0.01	72.50 6.20 -6.67	72.63 6.32 -5.54	71.95 6.31 -7.17	73.04 6.14 -8.96	74.78 6.18 -10.34	73.03 6.15 -8.29	76.05 6.73 -3.30	83.09 8.44 -0.01	81.53 7.25 -6.57	73.73 5.91 -9.91	57.94 5.24 -3.26	71.91 4.94 -22.88
WADING RIVER_IC_3 23601	48.73 4.90 -0.05	38.98 3.35 -0.03	53.39 3.85 -19.22	44.34 3.72 -11.08	52.41 3.71 -19.26	54.43 4.10 -17.29	70.94 4.90 -27.44	76.21 5.76 -19.88	64.41 6.43 -0.01	67.53 5.91 0.00	71.93 6.80 -1.56	69.94 6.87 -0.01	72.50 6.20 -6.67	72.63 6.32 -5.54	71.95 6.31 -7.17	73.04 6.14 -8.96	74.78 6.18 -10.34	73.03 6.15 -8.29	76.05 6.73 -3.30	83.09 8.44 -0.01	81.53 7.25 -6.57	73.73 5.91 -9.91	57.94 5.24 -3.26	71.91 4.94 -22.88
WALDEN___HYDRO 24148	46.71 2.89 -0.05	37.95 2.31 -0.03	32.22 1.88 -0.03	31.37 1.83 0.00	31.27 1.83 0.00	35.09 2.05 0.00	41.00 2.39 0.00	53.19 2.63 0.00	61.62 3.65 0.00	65.62 4.00 0.00	67.89 4.32 0.00	67.28 4.22 0.00	63.56 3.94 0.00	64.78 4.01 0.00	62.50 4.03 0.00	61.87 3.94 0.00	62.29 4.02 0.00	62.46 3.87 0.00	70.31 4.29 0.00	80.17 5.52 0.00	72.32 4.60 0.00	61.39 3.47 0.00	52.50 3.07 0.00	47.84 2.91 -0.84
WARRENSBURG____ 23737	48.61 4.77 -0.07	39.56 3.88 -0.07	33.51 3.12 -0.07	32.58 3.04 0.00	32.50 3.06 0.00	36.41 3.37 0.00	42.69 4.09 0.00	54.51 3.94 0.00	63.02 5.04 0.00	67.16 5.55 0.00	69.41 5.85 0.00	68.61 5.55 0.00	64.64 5.01 0.00	66.05 5.29 0.00	63.26 4.79 0.00	62.68 4.75 0.00	62.75 4.49 0.00	63.28 4.69 0.00	71.03 5.02 0.00	80.85 6.20 0.00	72.45 4.74 0.00	62.66 4.75 0.00	53.89 4.45 0.00	49.47 4.28 -1.10

WATERSIDE___6 8 9 23538	47.90 4.07 -0.06	38.81 3.17 -0.04	33.47 2.64 -0.52	32.38 2.57 -0.27	32.45 2.53 -0.48	36.10 2.78 -0.29	42.38 3.32 -0.46	54.41 3.84 -0.01	63.19 5.22 0.00	67.22 5.61 0.00	71.87 5.91 -2.40	76.74 5.99 -7.69	76.64 5.49 -11.52	73.39 5.53 -7.09	69.87 5.50 -5.91	70.16 5.39 -6.84	76.09 5.42 -12.40	72.54 5.39 -8.55	77.80 5.94 -5.85	83.55 7.54 -1.36	78.22 6.37 -4.14	68.95 5.04 -6.00	58.87 4.45 -4.99	49.60 4.14 -1.36
WEST BABYLON___IC 23714	48.95 5.12 -0.05	39.23 3.60 -0.03	53.17 3.64 -19.21	44.14 3.52 -11.08	52.16 3.47 -19.24	54.17 3.83 -17.29	70.62 4.59 -27.43	75.91 5.46 -19.88	64.70 6.72 -0.01	68.33 6.72 0.00	72.75 7.63 -1.56	70.76 7.69 -0.01	73.28 6.98 -6.67	73.42 7.11 -5.54	72.65 7.02 -7.17	73.73 6.84 -8.96	75.54 6.93 -10.34	73.80 6.91 -8.29	76.91 7.59 -3.30	84.14 9.48 -0.01	82.47 8.19 -6.57	74.37 6.54 -9.91	58.49 5.78 -3.26	72.31 5.34 -22.88
WEST CANADA___HYD 24049	44.03 0.26 0.00	35.81 0.21 0.01	30.43 0.12 0.01	29.66 0.12 0.00	29.56 0.12 0.00	33.17 0.13 0.00	38.83 0.23 0.00	50.76 0.20 0.00	58.20 0.23 0.00	61.86 0.25 0.00	63.82 0.25 0.00	63.31 0.25 0.00	59.87 0.24 0.00	61.07 0.30 0.00	58.70 0.23 0.00	58.16 0.23 0.00	58.56 0.29 0.00	58.89 0.29 0.00	66.28 0.26 0.00	75.10 0.45 0.00	68.05 0.34 0.00	58.20 0.29 0.00	49.69 0.25 0.00	44.27 0.18 0.00
WESTERN_NY_WIND 24143	40.89 -2.89 -0.01	33.12 -2.49 0.00	27.10 -3.21 0.00	26.00 -3.54 0.00	26.09 -3.36 0.00	29.27 -3.77 0.00	36.40 -2.20 0.00	46.47 -4.10 0.00	53.10 -4.87 0.00	55.82 -5.79 0.00	57.15 -6.42 0.00	56.75 -6.31 0.00	54.32 -5.31 0.00	55.24 -5.53 0.00	52.74 -5.73 0.00	51.79 -6.14 0.00	52.62 -5.65 0.00	53.38 -5.22 0.00	59.74 -6.27 0.00	67.56 -7.09 0.00	60.81 -6.91 0.00	53.34 -4.58 0.00	45.73 -3.71 0.00	39.06 -5.03 0.01
YORK___WARBASSE 23770	48.08 4.25 -0.06	38.88 3.24 -0.03	33.42 2.67 -0.44	32.37 2.60 -0.23	32.37 2.53 -0.40	36.21 2.81 -0.36	42.53 3.36 -0.57	54.46 3.89 -0.01	63.31 5.33 0.00	67.40 5.79 0.00	72.06 6.10 -2.40	88.94 6.18 -19.70	88.93 5.61 -23.70	86.31 5.71 -19.83	86.31 5.67 -22.17	86.30 5.56 -22.81	86.30 5.59 -22.44	86.16 5.57 -22.00	88.88 6.14 -16.72	89.05 7.76 -6.63	88.95 6.50 -14.74	88.78 5.21 -25.65	78.05 4.60 -24.01	49.73 4.28 -1.36