

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/17/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.77	20.82	20.58	20.10	21.04	25.93	37.65	47.70	55.55	61.26	63.49	63.97	69.83	70.05	70.00	70.00	72.10	64.89	63.27	59.69	56.83	54.57	41.13	37.66
24138	1.92	1.68	1.63	1.59	1.72	2.25	3.39	4.92	6.13	7.19	6.92	7.01	7.18	7.18	7.06	7.04	7.79	7.20	6.98	6.62	6.63	6.41	4.73	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-4.56	-4.27	-9.10	-9.28	-10.25	-10.44	-7.05	-4.32	-3.82	-2.92	0.00	0.00	0.00	0.00
74TH STREET_GT_1	22.77	20.82	20.58	20.10	21.04	25.93	37.65	47.70	55.55	61.26	63.49	63.97	69.83	70.05	70.00	70.00	72.10	64.89	63.27	59.69	56.83	54.57	41.13	37.66
24260	1.92	1.68	1.63	1.59	1.72	2.25	3.39	4.92	6.13	7.19	6.92	7.01	7.18	7.18	7.06	7.04	7.79	7.20	6.98	6.62	6.63	6.41	4.73	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-4.56	-4.27	-9.10	-9.28	-10.25	-10.44	-7.05	-4.32	-3.82	-2.92	0.00	0.00	0.00	0.00
74TH STREET_GT_2	22.77	20.82	20.58	20.10	21.04	25.93	37.65	47.70	55.55	61.26	63.49	63.97	69.83	70.05	70.00	70.00	72.10	64.89	63.27	59.69	56.83	54.57	41.13	37.66
24261	1.92	1.68	1.63	1.59	1.72	2.25	3.39	4.92	6.13	7.19	6.92	7.01	7.18	7.18	7.06	7.04	7.79	7.20	6.98	6.62	6.63	6.41	4.73	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-4.56	-4.27	-9.10	-9.28	-10.25	-10.44	-7.05	-4.32	-3.82	-2.92	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	21.27	19.52	19.29	18.84	19.71	24.27	35.46	44.75	50.80	54.16	53.74	54.08	55.19	56.01	55.26	55.17	58.45	54.77	54.39	52.42	52.36	50.23	38.15	35.04
24011	0.42	0.38	0.34	0.33	0.39	0.59	1.20	1.97	1.38	0.48	1.20	1.05	1.02	0.96	0.95	1.00	1.03	1.07	1.63	1.81	2.16	2.07	1.75	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.34	-0.62	-1.46	-1.62	-1.65	-0.16	-0.33	-0.29	-0.46	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	21.27	19.52	19.29	18.84	19.71	24.27	35.46	44.75	50.80	54.16	53.74	54.08	55.19	56.01	55.26	55.17	58.45	54.77	54.39	52.42	52.36	50.23	38.15	35.04
23798	0.42	0.38	0.34	0.33	0.39	0.59	1.20	1.97	1.38	0.48	1.20	1.05	1.02	0.96	0.95	1.00	1.03	1.07	1.63	1.81	2.16	2.07	1.75	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.34	-0.62	-1.46	-1.62	-1.65	-0.16	-0.33	-0.29	-0.46	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	21.27	19.52	19.29	18.84	19.71	24.27	35.46	44.75	50.80	54.16	53.74	54.08	55.19	56.01	55.26	55.17	58.45	54.77	54.39	52.42	52.36	50.23	38.15	35.04
24028	0.42	0.38	0.34	0.33	0.39	0.59	1.20	1.97	1.38	0.48	1.20	1.05	1.02	0.96	0.95	1.00	1.03	1.07	1.63	1.81	2.16	2.07	1.75	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.34	-0.62	-1.46	-1.62	-1.65	-0.16	-0.33	-0.29	-0.46	0.00	0.00	0.00	0.00
ADK_NYS___DAM	21.73	19.92	19.71	19.25	20.13	24.75	35.87	45.05	51.84	56.15	55.27	55.56	56.78	57.78	57.02	56.87	60.18	56.28	55.46	53.29	52.96	51.05	38.58	35.65
23527	0.88	0.78	0.76	0.74	0.81	1.07	1.61	2.27	2.42	2.47	2.65	2.48	2.52	2.52	2.48	2.47	2.75	2.56	2.68	2.61	2.76	2.89	2.18	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.39	-0.71	-1.67	-1.85	-1.88	-0.17	-0.35	-0.31	-0.53	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	21.79	20.00	19.78	19.32	20.21	24.82	35.87	45.00	51.99	56.26	55.18	55.58	56.70	57.39	56.55	56.41	60.18	56.09	55.25	53.26	53.06	51.05	38.69	35.65
24190	0.94	0.86	0.83	0.81	0.89	1.14	1.61	2.22	2.57	2.58	2.76	2.63	2.68	2.68	2.63	2.63	2.92	2.72	2.78	2.76	2.86	2.89	2.29	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.26	-0.47	-1.12	-1.23	-1.26	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00
ALBANY___1	21.79	20.00	19.78	19.32	20.21	24.82	35.87	45.00	51.99	56.26	55.18	55.58	56.70	57.39	56.55	56.41	60.18	56.09	55.25	53.26	53.06	51.05	38.69	35.65
23571	0.94	0.86	0.83	0.81	0.89	1.14	1.61	2.22	2.57	2.58	2.76	2.63	2.68	2.68	2.63	2.63	2.92	2.72	2.78	2.76	2.86	2.89	2.29	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.26	-0.47	-1.12	-1.23	-1.26	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00
ALBANY___2	21.79	20.00	19.78	19.32	20.21	24.82	35.87	45.00	51.99	56.26	55.18	55.58	56.70	57.39	56.55	56.41	60.18	56.09	55.25	53.26	53.06	51.05	38.69	35.65
23572	0.94	0.86	0.83	0.81	0.89	1.14	1.61	2.22	2.57	2.58	2.76	2.63	2.68	2.68	2.63	2.63	2.92	2.72	2.78	2.76	2.86	2.89	2.29	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.26	-0.47	-1.12	-1.23	-1.26	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00
ALBANY___3	21.79	20.00	19.78	19.32	20.21	24.82	35.87	45.00	51.99	56.26	55.18	55.58	56.70	57.39	56.55	56.41	60.18	56.09	55.25	53.26	53.06	51.05	38.69	35.65
23573	0.94	0.86	0.83	0.81	0.89	1.14	1.61	2.22	2.57	2.58	2.76	2.63	2.68	2.68	2.63	2.63	2.92	2.72	2.78	2.76	2.86	2.89	2.29	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.26	-0.47	-1.12	-1.23	-1.26	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00
ALBANY___4	21.79	20.00	19.78	19.32	20.21	24.82	35.87	45.00	51.99	56.26	55.18	55.58	56.70	57.39	56.55	56.41	60.18	56.09	55.25	53.26	53.06	51.05	38.66	35.65
23574	0.94	0.86	0.83	0.81	0.89	1.14	1.61	2.22	2.57	2.58	2.76	2.63	2.68	2.68	2.63	2.63	2.92	2.72	2.78	2.76	2.86	2.89	2.26	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.26	-0.47	-1.12	-1.23	-1.26	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	20.47 -0.38 0.00	18.80 -0.34 0.00	18.63 -0.32 0.00	18.20 -0.31 0.00	18.97 -0.35 0.00	23.28 -0.40 0.00	33.44 -0.82 0.00	40.60 -2.18 0.00	47.15 -2.27 0.00	50.83 -2.85 0.00	49.51 -2.50 0.00	49.95 -2.74 0.00	50.66 -2.89 0.00	50.70 -2.89 0.00	49.95 -2.74 0.00	49.89 -2.63 0.00	53.94 -3.32 0.00	50.38 -2.99 0.00	49.85 -2.62 0.00	47.69 -2.46 0.00	47.59 -2.61 0.00	44.84 -3.32 0.00	34.03 -2.37 0.00	32.89 -1.16 0.00
ALLEGHENY___COGEN 23514	19.39 -1.46 0.00	17.97 -1.17 0.00	17.87 -1.08 0.00	17.53 -0.98 0.00	18.28 -1.04 0.00	22.19 -1.49 0.00	32.44 -1.82 0.00	42.10 -0.68 0.00	48.28 -1.14 0.00	53.04 -0.64 0.00	50.35 -1.66 0.00	51.64 -1.05 0.00	52.43 -1.12 0.00	52.57 -1.02 0.00	51.64 -1.05 0.00	51.26 -1.26 0.00	56.80 -0.46 0.00	52.68 -0.69 0.00	51.74 -0.73 0.00	49.40 -0.75 0.00	49.35 -0.85 0.00	47.77 -0.39 0.00	35.67 -0.73 0.00	31.90 -2.15 0.00
AMERICAN_REF_FUEL 24010	18.68 -2.17 0.00	17.32 -1.82 0.00	17.32 -1.63 0.00	17.03 -1.48 0.00	17.60 -1.72 0.00	21.26 -2.42 0.00	30.70 -3.56 0.00	40.04 -2.74 0.00	45.37 -4.05 0.00	49.98 -3.70 0.00	46.70 -5.31 0.00	47.68 -5.01 0.00	48.57 -4.98 0.00	48.66 -4.93 0.00	47.74 -4.95 0.00	47.43 -5.09 0.00	53.14 -4.12 0.00	49.58 -3.79 0.00	48.54 -3.93 0.00	46.24 -3.91 0.00	46.18 -4.02 0.00	45.32 -2.84 0.00	34.14 -2.26 0.00	30.34 -3.71 0.00
AMERICAN___BRASS 23903	18.81 -2.04 0.00	17.42 -1.72 0.00	17.42 -1.53 0.00	17.10 -1.41 0.00	17.72 -1.60 0.00	21.38 -2.30 0.00	30.80 -3.46 0.00	40.30 -2.48 0.00	45.61 -3.81 0.00	50.30 -3.38 0.00	46.76 -5.25 0.00	47.74 -4.95 0.00	48.62 -4.93 0.00	48.77 -4.82 0.00	47.79 -4.90 0.00	47.48 -5.04 0.00	53.42 -3.84 0.00	49.90 -3.47 0.00	48.85 -3.62 0.00	46.49 -3.66 0.00	46.48 -3.72 0.00	45.51 -2.65 0.00	34.29 -2.11 0.00	30.41 -3.64 0.00
ARTHUR_KILL_GT_1 23520	22.79 1.94 0.00	20.88 1.74 0.00	20.66 1.71 0.00	20.18 1.67 0.00	21.12 1.80 0.00	25.95 2.27 0.00	37.69 3.43 0.00	47.83 5.05 0.00	55.60 6.18 0.00	60.49 6.39 -0.42	63.27 6.61 -4.65	63.71 6.59 -4.43	69.69 6.64 -9.50	69.41 6.54 -9.28	69.43 6.48 -10.26	69.42 6.46 -10.44	71.40 7.10 -7.04	64.36 6.67 -4.32	62.96 6.66 -3.83	59.60 6.52 -2.93	56.78 6.58 0.00	54.66 6.50 0.00	41.28 4.88 0.00	37.83 3.78 0.00
ARTHUR_KILL_2 23512	22.77 1.92 0.00	20.84 1.70 0.00	20.62 1.67 0.00	20.14 1.63 0.00	21.08 1.76 0.00	25.91 2.23 0.00	37.62 3.36 0.00	47.70 4.92 0.00	55.45 6.03 0.00	60.33 6.23 -0.42	63.11 6.45 -4.65	63.55 6.43 -4.43	69.48 6.43 -9.50	69.19 6.32 -9.28	69.22 6.27 -10.26	69.26 6.30 -10.44	71.23 6.93 -7.04	64.15 6.46 -4.32	62.81 6.51 -3.83	59.45 6.37 -2.93	56.63 6.43 0.00	54.52 6.36 0.00	41.21 4.81 0.00	37.83 3.78 0.00
ARTHUR_KILL_3 23513	22.66 1.81 0.00	20.73 1.59 0.00	20.50 1.55 0.00	20.01 1.50 0.00	20.96 1.64 0.00	25.84 2.16 0.00	37.51 3.25 0.00	47.44 4.66 0.00	55.20 5.78 0.00	60.83 6.76 -0.39	63.12 6.55 -4.56	63.60 6.64 -4.27	69.45 6.80 -9.10	69.68 6.81 -9.28	69.63 6.69 -10.25	69.63 6.67 -10.44	71.75 7.44 -7.05	64.52 6.83 -4.32	62.85 6.56 -3.82	59.29 6.22 -2.92	56.43 6.23 0.00	54.18 6.02 0.00	40.95 4.55 0.00	37.59 3.54 0.00
ASHOKAN____ 23654	22.43 1.58 0.00	20.56 1.42 0.00	20.33 1.38 0.00	19.86 1.35 0.00	20.79 1.47 0.00	25.57 1.89 0.00	37.07 2.81 0.00	46.76 3.98 0.00	54.26 4.84 0.00	59.25 5.58 0.01	59.00 5.41 -1.58	59.15 5.48 -0.98	60.83 5.57 -1.71	63.60 5.57 -4.44	63.08 5.48 -4.91	62.98 5.46 -5.00	64.47 6.07 -1.14	61.74 5.60 -2.77	60.43 5.51 -2.45	56.87 5.32 -1.40	55.52 5.32 0.00	53.41 5.25 0.00	40.15 3.75 0.00	36.91 2.86 0.00
ASTORIA 5-9____ 23662	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA GT2____ 23536	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA GT3____ 23731	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA GT4____ 23727	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT2_1 24094	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT2_2 24095	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT2_3 24096	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT2_4 24097	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00

ASTORIA_GT3_1 24098	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT3_2 24099	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT3_3 24100	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT3_4 24101	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT4_1 24102	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT4_2 24103	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT4_3 24104	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT4_4 24105	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT_1 23523	22.87 2.02 0.00	20.92 1.78 0.00	20.69 1.74 0.00	20.19 1.68 0.00	21.16 1.84 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.00 5.22 0.00	55.84 6.42 0.00	60.92 6.82 -0.42	63.47 6.81 -4.65	64.07 6.95 -4.43	70.01 6.96 -9.50	69.73 6.86 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.74 7.44 -7.04	64.73 7.04 -4.32	63.38 7.08 -3.83	59.90 6.82 -2.93	57.08 6.88 0.00	54.90 6.74 0.00	41.35 4.95 0.00	37.86 3.81 0.00
ASTORIA_GT_10 24110	22.87 2.02 0.00	20.92 1.78 0.00	20.69 1.74 0.00	20.19 1.68 0.00	21.16 1.84 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.00 5.22 0.00	55.84 6.42 0.00	60.92 6.82 -0.42	63.47 6.81 -4.65	64.07 6.95 -4.43	70.01 6.96 -9.50	69.73 6.86 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.74 7.44 -7.04	64.73 7.04 -4.32	63.38 7.08 -3.83	59.90 6.82 -2.93	57.08 6.88 0.00	54.90 6.74 0.00	41.35 4.95 0.00	37.86 3.81 0.00
ASTORIA_GT_11 24225	22.87 2.02 0.00	20.92 1.78 0.00	20.69 1.74 0.00	20.19 1.68 0.00	21.16 1.84 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.00 5.22 0.00	55.84 6.42 0.00	60.92 6.82 -0.42	63.47 6.81 -4.65	64.07 6.95 -4.43	70.01 6.96 -9.50	69.73 6.86 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.74 7.44 -7.04	64.73 7.04 -4.32	63.38 7.08 -3.83	59.90 6.82 -2.93	57.08 6.88 0.00	54.90 6.74 0.00	41.35 4.95 0.00	37.86 3.81 0.00
ASTORIA_GT_12 24226	22.87 2.02 0.00	20.92 1.78 0.00	20.69 1.74 0.00	20.19 1.68 0.00	21.16 1.84 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.00 5.22 0.00	55.84 6.42 0.00	60.92 6.82 -0.42	63.47 6.81 -4.65	64.07 6.95 -4.43	70.01 6.96 -9.50	69.73 6.86 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.74 7.44 -7.04	64.73 7.04 -4.32	63.38 7.08 -3.83	59.90 6.82 -2.93	57.08 6.88 0.00	54.90 6.74 0.00	41.35 4.95 0.00	37.86 3.81 0.00
ASTORIA_GT_13 24227	22.87 2.02 0.00	20.92 1.78 0.00	20.69 1.74 0.00	20.19 1.68 0.00	21.16 1.84 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.00 5.22 0.00	55.84 6.42 0.00	60.92 6.82 -0.42	63.47 6.81 -4.65	64.07 6.95 -4.43	70.01 6.96 -9.50	69.73 6.86 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.74 7.44 -7.04	64.73 7.04 -4.32	63.38 7.08 -3.83	59.90 6.82 -2.93	57.08 6.88 0.00	54.90 6.74 0.00	41.35 4.95 0.00	37.86 3.81 0.00
ASTORIA_GT_5 24106	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT_7 24107	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA_GT_8 24108	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00

ASTORIA___2 24149	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA___3 23516	22.96 2.11 0.00	21.02 1.88 0.00	20.77 1.82 0.00	20.27 1.76 0.00	21.23 1.91 0.00	26.17 2.49 0.00	38.06 3.80 0.00	48.51 5.73 0.00	56.63 7.21 0.00	61.08 6.98 -0.42	63.89 7.23 -4.65	64.55 7.43 -4.43	70.33 7.28 -9.50	70.00 7.13 -9.28	70.06 7.11 -10.26	70.05 7.09 -10.44	71.97 7.67 -7.04	65.16 7.47 -4.32	64.06 7.76 -3.83	60.65 7.57 -2.93	57.88 7.68 0.00	55.38 7.22 0.00	41.75 5.35 0.00	38.10 4.05 0.00
ASTORIA___4 23517	22.91 2.06 0.00	20.98 1.84 0.00	20.73 1.78 0.00	20.25 1.74 0.00	21.19 1.87 0.00	26.12 2.44 0.00	37.99 3.73 0.00	48.43 5.65 0.00	56.54 7.12 0.00	60.86 6.76 -0.42	63.73 7.07 -4.65	64.39 7.27 -4.43	70.17 7.12 -9.50	69.78 6.91 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.74 7.44 -7.04	64.95 7.26 -4.32	63.86 7.56 -3.83	60.50 7.42 -2.93	57.73 7.53 0.00	55.24 7.08 0.00	41.68 5.28 0.00	38.10 4.05 0.00
ASTORIA___5 23518	22.85 2.00 0.00	20.90 1.76 0.00	20.67 1.72 0.00	20.18 1.67 0.00	21.14 1.82 0.00	26.02 2.34 0.00	37.79 3.53 0.00	47.91 5.13 0.00	55.70 6.28 0.00	60.60 6.50 -0.42	63.16 6.50 -4.65	63.76 6.64 -4.43	69.69 6.64 -9.50	69.41 6.54 -9.28	69.38 6.43 -10.26	69.37 6.41 -10.44	71.40 7.10 -7.04	64.36 6.67 -4.32	63.02 6.72 -3.83	59.60 6.52 -2.93	56.83 6.63 0.00	54.81 6.65 0.00	41.35 4.95 0.00	37.86 3.81 0.00
ASTRIA 10-13___ 23663	22.87 2.02 0.00	20.92 1.78 0.00	20.69 1.74 0.00	20.19 1.68 0.00	21.16 1.84 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.00 5.22 0.00	55.84 6.42 0.00	60.92 6.82 -0.42	63.47 6.81 -4.65	64.07 6.95 -4.43	70.01 6.96 -9.50	69.73 6.86 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.74 7.44 -7.04	64.73 7.04 -4.32	63.38 7.08 -3.83	59.90 6.82 -2.93	57.08 6.88 0.00	54.90 6.74 0.00	41.35 4.95 0.00	37.86 3.81 0.00
BARRETT 1-8___GRP4 24034	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT 9-12___GRP3 24033	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_1 23704	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_10 23701	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_11 23702	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_12 23703	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_2 23705	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_3 23706	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_4 23707	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_5 23708	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_6 23709	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29

BARRETT_IC_7 23710	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_8 23711	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT_IC_9 23700	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BARRETT___1 23545	38.72 1.92 -15.95	37.12 1.80 -16.18	36.56 1.80 -15.81	36.01 1.78 -15.72	35.76 1.93 -14.51	35.81 2.46 -9.67	37.73 3.32 -0.15	47.31 4.53 0.00	55.40 5.98 0.00	73.87 6.87 -13.32	84.06 6.71 -25.34	138.89 6.74 -79.46	138.87 6.91 -78.41	199.04 6.97 -138.48	397.11 6.85 -337.57	397.16 6.83 -337.81	397.08 7.67 -332.15	397.14 7.04 -336.73	139.06 6.77 -79.82	90.91 6.42 -34.34	139.10 6.43 -82.47	76.40 6.21 -22.03	45.64 4.73 -4.51	38.88 3.54 -1.29
BARRETT___2 23546	38.84 2.04 -15.95	37.20 1.88 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	37.94 3.53 -0.15	47.70 4.92 0.00	55.79 6.37 0.00	74.35 7.35 -13.32	84.53 7.18 -25.34	139.37 7.22 -79.46	139.35 7.39 -78.41	199.52 7.45 -138.48	397.53 7.27 -337.57	397.63 7.30 -337.81	397.54 8.13 -332.15	397.63 7.53 -336.73	139.48 7.19 -79.82	91.31 6.82 -34.34	139.55 6.88 -82.47	76.84 6.65 -22.03	45.90 4.99 -4.51	39.12 3.78 -1.29
BEAVER RIVER___HYD 24048	20.22 -0.63 0.00	18.43 -0.71 0.00	18.23 -0.72 0.00	17.81 -0.70 0.00	18.59 -0.73 0.00	22.85 -0.83 0.00	33.13 -1.13 0.00	41.20 -1.58 0.00	47.25 -2.17 0.00	50.46 -3.22 0.00	49.05 -2.96 0.00	49.63 -3.06 0.00	50.44 -3.11 0.00	50.48 -3.11 0.00	49.63 -3.06 0.00	49.47 -3.05 0.00	53.77 -3.49 0.00	50.11 -3.26 0.00	49.37 -3.10 0.00	47.24 -2.91 0.00	47.34 -2.86 0.00	45.90 -2.26 0.00	34.62 -1.78 0.00	32.96 -1.09 0.00
BEEBEE_GT_13 23619	20.87 0.02 0.00	19.45 0.31 0.00	19.29 0.34 0.00	18.90 0.39 0.00	19.74 0.42 0.00	23.89 0.21 0.00	34.91 0.65 0.00	44.83 2.05 0.00	51.50 2.08 0.00	56.36 2.68 0.00	53.62 1.61 0.00	55.11 2.42 0.00	55.80 2.25 0.00	55.95 2.36 0.00	54.96 2.27 0.00	54.46 1.94 0.00	60.24 2.98 0.00	55.72 2.35 0.00	54.83 2.36 0.00	52.51 2.36 0.00	52.46 2.26 0.00	50.81 2.65 0.00	37.97 1.57 0.00	34.42 0.37 0.00
BETHLEHEM___STEEL 23779	18.85 -2.00 0.00	17.46 -1.68 0.00	17.45 -1.50 0.00	17.12 -1.39 0.00	17.79 -1.53 0.00	21.45 -2.23 0.00	31.14 -3.12 0.00	41.11 -1.67 0.00	46.90 -2.52 0.00	51.59 -2.09 0.00	48.21 -3.80 0.00	49.16 -3.53 0.00	50.07 -3.48 0.00	50.21 -3.38 0.00	49.27 -3.42 0.00	48.95 -3.57 0.00	55.03 -2.23 0.00	51.40 -1.97 0.00	50.27 -2.20 0.00	47.79 -2.36 0.00	47.79 -2.41 0.00	46.62 -1.54 0.00	34.91 -1.49 0.00	30.75 -3.30 0.00
BINGHAMTON___COGEN 23790	20.43 -0.42 0.00	18.80 -0.34 0.00	18.63 -0.32 0.00	18.21 -0.30 0.00	19.05 -0.27 0.00	23.28 -0.40 0.00	33.85 -0.41 0.00	43.64 0.86 0.00	50.56 1.14 0.00	55.18 1.50 0.00	53.26 1.25 0.00	54.06 1.37 0.00	55.05 1.50 0.00	55.14 1.55 0.00	54.17 1.48 0.00	53.99 1.47 0.00	59.16 1.83 -0.07	55.11 1.60 -0.14	53.96 1.36 -0.13	51.25 1.10 0.00	51.35 1.15 0.00	49.60 1.44 0.00	37.13 0.73 0.00	33.57 -0.48 0.00
BLACK RIVER___HYD 24047	20.12 -0.73 0.00	18.30 -0.84 0.00	18.10 -0.85 0.00	17.68 -0.83 0.00	18.45 -0.87 0.00	22.71 -0.97 0.00	33.03 -1.23 0.00	41.37 -1.41 0.00	47.30 -2.12 0.00	50.35 -3.33 0.00	48.89 -3.12 0.00	49.53 -3.16 0.00	50.28 -3.27 0.00	50.37 -3.22 0.00	49.53 -3.16 0.00	49.32 -3.20 0.00	53.65 -3.61 0.00	50.01 -3.36 0.00	49.22 -3.25 0.00	47.09 -3.06 0.00	47.24 -2.96 0.00	46.14 -2.02 0.00	34.69 -1.71 0.00	32.96 -1.09 0.00
BLUE_CIRC_CHEM_DRP 24182	21.64 0.79 0.00	19.89 0.75 0.00	19.67 0.72 0.00	19.21 0.70 0.00	20.09 0.77 0.00	24.65 0.97 0.00	35.46 1.20 0.00	44.62 1.84 0.00	51.54 2.12 0.00	55.99 2.31 0.00	54.79 2.39 -0.39	55.26 2.32 -0.25	56.36 2.36 -0.45	57.02 2.36 -1.07	56.14 2.27 -1.18	55.98 2.26 -1.20	59.78 2.52 0.00	55.72 2.35 0.00	54.83 2.36 0.00	52.80 2.31 -0.34	52.61 2.41 0.00	50.66 2.50 0.00	38.22 1.82 0.00	35.28 1.23 0.00
BOC_GAS_DRP 24189	21.62 0.77 0.00	19.85 0.71 0.00	19.65 0.70 0.00	19.19 0.68 0.00	20.05 0.73 0.00	24.60 0.92 0.00	35.49 1.23 0.00	44.66 1.88 0.00	51.54 2.12 0.00	56.04 2.36 0.00	54.65 2.39 -0.25	55.17 2.32 -0.16	56.24 2.41 -0.28	56.62 2.36 -0.67	55.76 2.32 -0.75	55.59 2.31 -0.76	59.76 2.58 0.08	55.59 2.40 0.18	54.67 2.36 0.16	52.67 2.31 -0.21	52.56 2.36 0.00	50.66 2.50 0.00	38.26 1.86 0.00	35.34 1.29 0.00
BOWLINE___1 23526	22.37 1.52 0.00	20.50 1.36 0.00	20.28 1.33 0.00	19.81 1.30 0.00	20.73 1.41 0.00	25.50 1.82 0.00	36.86 2.60 0.00	46.67 3.89 0.00	54.31 4.89 0.00	59.63 5.80 -0.15	61.26 5.51 -3.74	61.27 5.64 -2.94	65.12 5.73 -5.84	68.29 5.73 -8.97	68.24 5.64 -9.91	68.23 5.62 -10.09	67.40 6.24 -3.90	63.20 5.76 -4.07	61.68 5.61 -3.60	58.35 5.37 -2.83	55.57 5.37 0.00	53.41 5.25 0.00	40.22 3.82 0.00	36.84 2.79 0.00
BOWLINE___2 23595	22.37 1.52 0.00	20.50 1.36 0.00	20.28 1.33 0.00	19.81 1.30 0.00	20.73 1.41 0.00	25.50 1.82 0.00	36.97 2.71 0.00	46.80 4.02 0.00	54.46 5.04 0.00	59.85 6.01 -0.16	61.52 5.77 -3.74	61.53 5.90 -2.94	65.40 6.00 -5.85	68.56 6.00 -8.97	68.50 5.90 -9.91	68.50 5.88 -10.10	67.76 6.58 -3.92	63.48 6.03 -4.08	61.90 5.82 -3.61	58.55 5.57 -2.83	55.77 5.57 0.00	53.55 5.39 0.00	40.33 3.93 0.00	36.98 2.93 0.00
BROOKHAVEN___DRP 24191	38.91 2.11 -15.95	37.16 1.84 -16.18	36.52 1.76 -15.81	35.93 1.70 -15.72	35.67 1.84 -14.51	35.65 2.30 -9.67	37.56 3.15 -0.15	47.36 4.58 0.00	55.55 6.13 0.00	74.57 7.57 -13.32	84.37 7.02 -25.34	139.42 7.27 -79.46	139.40 7.44 -78.41	199.20 7.13 -138.48	397.21 6.95 -337.57	397.05 6.72 -337.81	396.97 7.56 -332.15	397.04 6.94 -336.73	139.16 6.87 -79.82	91.11 6.62 -34.34	139.25 6.62 -82.47	76.69 6.50 -22.03	45.82 4.91 -4.51	39.22 3.88 -1.29
BROOKLYN_NAVY_YARD 23515	22.89 2.04 0.00	20.90 1.76 0.00	20.66 1.71 0.00	20.18 1.67 0.00	21.12 1.80 0.00	26.07 2.39 0.00	37.86 3.60 0.00	47.96 5.18 0.00	55.79 6.37 0.00	61.69 7.62 -0.39	63.75 7.18 -4.56	64.28 7.32 -4.27	70.09 7.44 -9.10	70.32 7.45 -9.28	70.26 7.32 -10.25	70.26 7.30 -10.44	72.38 8.07 -7.05	65.16 7.47 -4.32	63.53 7.24 -3.82	59.94 6.87 -2.92	57.08 6.88 0.00	54.85 6.69 0.00	41.39 4.99 0.00	37.90 3.85 0.00

BURROWS___LYONSDAL 23803	20.79 -0.06 0.00	19.01 -0.13 0.00	18.80 -0.15 0.00	18.36 -0.15 0.00	19.17 -0.15 0.00	23.54 -0.14 0.00	34.19 -0.07 0.00	42.74 -0.04 0.00	49.07 -0.35 0.00	53.04 -0.64 0.00	51.44 -0.57 0.00	52.11 -0.58 0.00	52.96 -0.59 0.00	53.05 -0.54 0.00	52.11 -0.58 0.00	51.94 -0.58 0.00	56.57 -0.69 0.00	52.73 -0.64 0.00	51.84 -0.63 0.00	49.55 -0.60 0.00	49.70 -0.50 0.00	47.87 -0.29 0.00	36.18 -0.22 0.00	34.02 -0.03 0.00
CALSPAN___DRP 24200	18.85 -2.00 0.00	17.46 -1.68 0.00	17.45 -1.50 0.00	17.12 -1.39 0.00	17.79 -1.53 0.00	21.45 -2.23 0.00	31.14 -3.12 0.00	41.11 -1.67 0.00	46.90 -2.52 0.00	51.59 -2.09 0.00	48.21 -3.80 0.00	49.16 -3.53 0.00	50.07 -3.48 0.00	50.21 -3.38 0.00	49.27 -3.42 0.00	48.95 -3.57 0.00	55.03 -2.23 0.00	51.40 -1.97 0.00	50.27 -2.20 0.00	47.79 -2.36 0.00	47.79 -2.41 0.00	46.62 -1.54 0.00	34.91 -1.49 0.00	30.75 -3.30 0.00
CARR STREET_E__SYR 24060	20.52 -0.33 0.00	18.83 -0.31 0.00	18.65 -0.30 0.00	18.21 -0.30 0.00	18.99 -0.33 0.00	23.28 -0.40 0.00	33.78 -0.48 0.00	42.52 -0.26 0.00	49.02 -0.40 0.00	53.36 -0.32 0.00	51.54 -0.47 0.00	52.37 -0.32 0.00	53.28 -0.27 0.00	53.32 -0.27 0.00	52.43 -0.26 0.00	52.20 -0.32 0.00	57.03 -0.23 0.00	53.05 -0.32 0.00	52.05 -0.42 0.00	49.70 -0.45 0.00	49.80 -0.40 0.00	48.06 -0.10 0.00	36.36 -0.04 0.00	33.64 -0.41 0.00
CARTHAGE___PAPER 23857	20.14 -0.71 0.00	18.36 -0.78 0.00	18.15 -0.80 0.00	17.71 -0.80 0.00	18.49 -0.83 0.00	22.76 -0.92 0.00	33.06 -1.20 0.00	41.28 -1.50 0.00	47.25 -2.17 0.00	49.87 -3.81 0.00	48.42 -3.59 0.00	49.05 -3.64 0.00	49.80 -3.75 0.00	49.89 -3.70 0.00	49.05 -3.64 0.00	48.84 -3.68 0.00	53.08 -4.18 0.00	49.53 -3.84 0.00	48.74 -3.73 0.00	46.64 -3.51 0.00	46.79 -3.41 0.00	45.99 -2.17 0.00	34.65 -1.75 0.00	32.96 -1.09 0.00
CE_DUNWOOD___DRP 24194	22.54 1.69 0.00	20.63 1.49 0.00	20.41 1.46 0.00	19.94 1.43 0.00	20.87 1.55 0.00	25.67 1.99 0.00	37.21 2.95 0.00	47.14 4.36 0.00	54.86 5.44 0.00	60.30 6.39 -0.23	62.26 6.19 -4.06	62.36 6.27 -3.40	66.91 6.43 -6.93	69.28 6.43 -9.26	69.24 6.32 -10.23	69.24 6.30 -10.42	69.19 6.99 -4.94	64.11 6.46 -4.28	62.50 6.24 -3.79	58.99 5.92 -2.92	56.17 5.97 0.00	53.94 5.78 0.00	40.62 4.22 0.00	37.22 3.17 0.00
CE_MILLWOOD___DRP 24193	22.48 1.63 0.00	20.58 1.44 0.00	20.35 1.40 0.00	19.88 1.37 0.00	20.81 1.49 0.00	25.62 1.94 0.00	37.14 2.88 0.00	47.02 4.24 0.00	54.71 5.29 0.00	60.10 6.23 -0.19	61.98 6.03 -3.94	61.97 6.11 -3.17	66.20 6.27 -6.38	69.11 6.27 -9.25	69.07 6.16 -10.22	69.07 6.14 -10.41	68.47 6.81 -4.40	63.93 6.30 -4.26	62.33 6.09 -3.77	58.84 5.77 -2.92	56.02 5.82 0.00	53.79 5.63 0.00	40.51 4.11 0.00	37.15 3.10 0.00
CE_NYC2_DRP 24202	22.87 2.02 0.00	20.92 1.78 0.00	20.67 1.72 0.00	20.19 1.68 0.00	21.14 1.82 0.00	26.05 2.37 0.00	37.82 3.56 0.00	47.91 5.13 0.00	55.79 6.37 0.00	60.92 6.82 -0.42	63.47 6.81 -4.65	64.07 6.95 -4.43	70.01 6.96 -9.50	69.78 6.91 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.80 7.50 -7.04	64.73 7.04 -4.32	63.33 7.03 -3.83	59.85 6.77 -2.93	57.03 6.83 0.00	54.81 6.65 0.00	41.31 4.91 0.00	37.83 3.78 0.00
CE_NYC_DRP 24195	22.79 1.94 0.00	20.84 1.70 0.00	20.62 1.67 0.00	20.12 1.61 0.00	21.08 1.76 0.00	25.98 2.30 0.00	37.72 3.46 0.00	47.79 5.01 0.00	55.65 6.23 0.00	61.36 7.30 -0.38	63.57 7.02 -4.54	64.04 7.11 -4.24	69.84 7.28 -9.01	70.16 7.29 -9.28	70.11 7.17 -10.25	70.10 7.14 -10.44	72.13 7.90 -6.97	65.00 7.31 -4.32	63.37 7.08 -3.82	59.79 6.72 -2.92	56.93 6.73 0.00	54.66 6.50 0.00	41.21 4.81 0.00	37.73 3.68 0.00
CH_MIDHUDSON___DRP 24192	22.41 1.56 0.00	20.54 1.40 0.00	20.31 1.36 0.00	19.84 1.33 0.00	20.77 1.45 0.00	25.53 1.85 0.00	36.97 2.71 0.00	46.72 3.94 0.00	54.31 4.89 0.00	59.40 5.74 0.02	60.13 5.57 -2.55	59.92 5.64 -1.59	62.07 5.73 -2.79	66.43 5.73 -7.11	66.19 5.64 -7.86	66.15 5.62 -8.01	64.98 6.30 -1.42	62.57 5.76 -3.44	61.12 5.61 -3.04	57.77 5.37 -2.25	55.57 5.37 0.00	53.41 5.25 0.00	40.30 3.90 0.00	37.08 3.03 0.00
CH_MISC_IPPS 23765	22.33 1.48 0.00	20.44 1.30 0.00	20.22 1.27 0.00	19.75 1.24 0.00	20.67 1.35 0.00	25.36 1.68 0.00	36.76 2.50 0.00	46.33 3.55 0.00	53.77 4.35 0.00	58.87 5.21 0.02	59.71 4.99 -2.71	59.49 5.11 -1.69	61.72 5.19 -2.98	66.34 5.20 -7.55	66.15 5.11 -8.35	66.11 5.09 -8.50	64.45 5.67 -1.52	62.25 5.23 -3.65	60.74 5.04 -3.23	57.40 4.86 -2.39	55.07 4.87 0.00	52.93 4.77 0.00	40.08 3.68 0.00	37.22 3.17 0.00
CH_RES_BVR_FALLS 23983	20.70 -0.15 0.00	19.01 -0.13 0.00	18.82 -0.13 0.00	18.38 -0.13 0.00	19.18 -0.14 0.00	23.51 -0.17 0.00	34.02 -0.24 0.00	42.22 -0.56 0.00	48.83 -0.59 0.00	52.93 -0.75 0.00	51.33 -0.68 0.00	51.95 -0.74 0.00	52.80 -0.75 0.00	52.84 -0.75 0.00	51.95 -0.74 0.00	51.84 -0.68 0.00	56.40 -0.86 0.00	52.57 -0.80 0.00	51.79 -0.68 0.00	49.50 -0.65 0.00	49.50 -0.70 0.00	47.29 -0.87 0.00	35.74 -0.66 0.00	33.71 -0.34 0.00
CH_RES_NIAGARA 23895	18.70 -2.15 0.00	17.34 -1.80 0.00	17.34 -1.61 0.00	17.07 -1.44 0.00	17.62 -1.70 0.00	21.26 -2.42 0.00	30.70 -3.56 0.00	40.00 -2.78 0.00	45.27 -4.15 0.00	49.76 -3.92 0.00	46.44 -5.57 0.00	47.42 -5.27 0.00	48.25 -5.30 0.00	48.39 -5.20 0.00	47.47 -5.22 0.00	47.16 -5.36 0.00	52.97 -4.29 0.00	49.47 -3.90 0.00	48.43 -4.04 0.00	46.14 -4.01 0.00	46.13 -4.07 0.00	45.22 -2.94 0.00	34.11 -2.29 0.00	30.37 -3.68 0.00
CH_RES_SYRACUSE 23985	20.56 -0.29 0.00	18.85 -0.29 0.00	18.67 -0.28 0.00	18.23 -0.28 0.00	19.01 -0.31 0.00	23.32 -0.36 0.00	33.88 -0.38 0.00	42.65 -0.13 0.00	49.22 -0.20 0.00	53.57 -0.11 0.00	51.80 -0.21 0.00	52.64 -0.05 0.00	53.50 -0.05 0.00	53.59 0.00 0.00	52.64 -0.05 0.00	52.47 -0.05 0.00	57.26 0.00 0.00	53.32 -0.05 0.00	52.26 -0.21 0.00	49.90 -0.25 0.00	50.00 -0.20 0.00	48.26 0.10 0.00	36.47 0.07 0.00	33.71 -0.34 0.00
CORNELL____ 23752	19.87 -0.98 0.00	18.22 -0.92 0.00	18.10 -0.85 0.00	17.70 -0.81 0.00	18.41 -0.91 0.00	22.61 -1.07 0.00	32.99 -1.27 0.00	41.97 -0.81 0.00	48.38 -1.04 0.00	52.93 -0.75 0.00	51.07 -0.94 0.00	52.01 -0.68 0.00	52.96 -0.59 0.00	53.05 -0.54 0.00	52.11 -0.58 0.00	51.89 -0.63 0.00	56.80 -0.46 0.00	52.84 -0.53 0.00	51.74 -0.73 0.00	49.35 -0.80 0.00	49.50 -0.70 0.00	47.68 -0.48 0.00	35.82 -0.58 0.00	32.65 -1.40 0.00
COXSACKIE___GT 23611	22.18 1.33 0.00	20.35 1.21 0.00	20.12 1.17 0.00	19.66 1.15 0.00	20.56 1.24 0.00	25.27 1.59 0.00	36.59 2.33 0.00	46.16 3.38 0.00	53.52 4.10 0.00	58.29 4.62 0.01	57.96 4.58 -1.37	58.11 4.58 -0.84	59.62 4.61 -1.46	62.11 4.66 -3.86	61.53 4.58 -4.26	61.43 4.57 -4.34	63.19 5.04 -0.89	60.31 4.70 -2.24	59.07 4.62 -1.98	55.88 4.51 -1.22	54.77 4.57 0.00	52.64 4.48 0.00	39.60 3.20 0.00	36.47 2.42 0.00
CRESCENT___HYD 24018	21.66 0.81 0.00	19.87 0.73 0.00	19.65 0.70 0.00	19.19 0.68 0.00	20.07 0.75 0.00	24.67 0.99 0.00	35.80 1.54 0.00	45.00 2.22 0.00	51.89 2.47 0.00	56.04 2.36 0.00	55.09 2.60 -0.48	55.32 2.32 -0.31	56.47 2.36 -0.56	57.28 2.36 -1.33	56.47 2.32 -1.46	56.32 2.31 -1.49	59.92 2.58 -0.08	55.95 2.40 -0.18	55.25 2.62 -0.16	53.18 2.61 -0.42	53.01 2.81 0.00	50.95 2.79 0.00	38.55 2.15 0.00	35.51 1.46 0.00

CRUCIBLE_METL_DRP 24180	20.56 -0.29 0.00	18.85 -0.29 0.00	18.67 -0.28 0.00	18.23 -0.28 0.00	19.01 -0.31 0.00	23.32 -0.36 0.00	33.88 -0.38 0.00	42.65 -0.13 0.00	49.22 -0.20 0.00	53.57 -0.11 0.00	51.80 -0.21 0.00	52.64 -0.05 0.00	53.50 -0.05 0.00	53.59 0.00 0.00	52.64 -0.05 0.00	52.47 -0.05 0.00	57.26 0.00 0.00	53.32 -0.05 0.00	52.26 -0.21 0.00	49.90 -0.25 0.00	50.00 -0.20 0.00	48.26 0.10 0.00	36.47 0.07 0.00	33.71 -0.34 0.00
DANSKAMMER___1 23586	22.33 1.48 0.00	20.44 1.30 0.00	20.22 1.27 0.00	19.75 1.24 0.00	20.67 1.35 0.00	25.36 1.68 0.00	36.76 2.50 0.00	46.25 3.47 0.00	53.57 4.15 0.00	58.60 4.94 0.02	59.50 4.78 -2.71	59.23 4.85 -1.69	61.46 4.93 -2.98	66.07 4.93 -7.55	65.89 4.85 -8.35	65.85 4.83 -8.50	64.16 5.38 -1.52	61.98 4.96 -3.65	60.47 4.77 -3.23	57.20 4.66 -2.39	54.87 4.67 0.00	52.74 4.58 0.00	39.97 3.57 0.00	37.22 3.17 0.00
DANSKAMMER___2 23589	22.33 1.48 0.00	20.44 1.30 0.00	20.22 1.27 0.00	19.75 1.24 0.00	20.67 1.35 0.00	25.36 1.68 0.00	36.76 2.50 0.00	46.25 3.47 0.00	53.57 4.15 0.00	58.60 4.94 0.02	59.45 4.73 -2.71	59.23 4.85 -1.69	61.46 4.93 -2.98	66.07 4.93 -7.55	65.89 4.85 -8.35	65.85 4.83 -8.50	64.16 5.38 -1.52	61.98 4.96 -3.65	60.47 4.77 -3.23	57.20 4.66 -2.39	54.87 4.67 0.00	52.74 4.58 0.00	39.97 3.57 0.00	37.22 3.17 0.00
DANSKAMMER___3 23590	22.33 1.48 0.00	20.44 1.30 0.00	20.22 1.27 0.00	19.75 1.24 0.00	20.67 1.35 0.00	25.36 1.68 0.00	36.76 2.50 0.00	46.33 3.55 0.00	53.77 4.35 0.00	58.87 5.21 0.02	59.71 4.99 -2.71	59.49 5.11 -1.69	61.72 5.19 -2.98	66.34 5.20 -7.55	66.15 5.11 -8.35	66.11 5.09 -8.50	64.45 5.67 -1.52	62.25 5.23 -3.65	60.74 5.04 -3.23	57.40 4.86 -2.39	55.07 4.87 0.00	52.93 4.77 0.00	40.08 3.68 0.00	37.22 3.17 0.00
DANSKAMMER___4 23591	22.27 1.42 0.00	20.38 1.24 0.00	20.16 1.21 0.00	19.69 1.18 0.00	20.61 1.29 0.00	25.27 1.59 0.00	36.59 2.33 0.00	46.16 3.38 0.00	53.57 4.15 0.00	58.60 4.94 0.02	59.50 4.78 -2.71	59.23 4.85 -1.69	61.46 4.93 -2.98	66.07 4.93 -7.55	65.89 4.85 -8.35	65.85 4.83 -8.50	64.16 5.38 -1.52	61.98 4.96 -3.65	60.47 4.77 -3.23	57.15 4.61 -2.39	54.87 4.67 0.00	52.69 4.53 0.00	39.93 3.53 0.00	37.22 3.17 0.00
DANSKAMMER___DIESEL 23592	22.33 1.48 0.00	20.44 1.30 0.00	20.22 1.27 0.00	19.75 1.24 0.00	20.67 1.35 0.00	25.36 1.68 0.00	36.76 2.50 0.00	46.33 3.55 0.00	53.77 4.35 0.00	58.87 5.21 0.02	59.71 4.99 -2.71	59.49 5.11 -1.69	61.72 5.19 -2.98	66.34 5.20 -7.55	66.15 5.11 -8.35	66.11 5.09 -8.50	64.45 5.67 -1.52	62.25 5.23 -3.65	60.74 5.04 -3.23	57.40 4.86 -2.39	55.07 4.87 0.00	52.93 4.77 0.00	40.08 3.68 0.00	37.22 3.17 0.00
DASHVILLE___HYD 23610	22.50 1.65 0.00	20.59 1.45 0.00	20.35 1.40 0.00	19.88 1.37 0.00	20.83 1.51 0.00	25.62 1.94 0.00	37.10 2.84 0.00	46.93 4.15 0.00	54.56 5.14 0.00	59.80 6.12 0.00	59.89 5.83 -2.05	59.96 5.95 -1.32	61.98 6.05 -2.38	65.33 6.11 -5.63	64.86 5.95 -6.22	64.78 5.93 -6.33	65.38 6.58 -1.54	62.72 6.08 -3.27	61.24 5.88 -2.89	57.60 5.67 -1.78	55.87 5.67 0.00	53.70 5.54 0.00	40.48 4.08 0.00	37.28 3.23 0.00
DOGLEVILLE___HYD 23807	21.39 0.54 0.00	19.56 0.42 0.00	19.35 0.40 0.00	18.90 0.39 0.00	19.74 0.42 0.00	24.25 0.57 0.00	34.91 0.65 0.00	43.85 1.07 0.00	50.70 1.28 0.00	55.29 1.61 0.00	53.62 1.61 0.00	54.38 1.69 0.00	55.32 1.77 0.00	55.30 1.71 0.00	54.38 1.69 0.00	54.15 1.63 0.00	59.09 1.83 0.00	55.08 1.71 0.00	54.04 1.57 0.00	51.65 1.50 0.00	51.81 1.61 0.00	49.70 1.54 0.00	37.35 0.95 0.00	34.80 0.75 0.00
DUNKIRK___1 23563	18.54 -2.31 0.00	17.23 -1.91 0.00	17.19 -1.76 0.00	16.84 -1.67 0.00	17.64 -1.68 0.00	21.22 -2.46 0.00	30.77 -3.49 0.00	41.50 -1.28 0.00	47.84 -1.58 0.00	52.77 -0.91 0.00	49.72 -2.29 0.00	50.64 -2.05 0.00	51.68 -1.87 0.00	51.82 -1.77 0.00	50.79 -1.90 0.00	50.52 -2.00 0.00	56.57 -0.69 0.00	52.68 -0.69 0.00	51.47 -1.00 0.00	48.80 -1.35 0.00	48.79 -1.41 0.00	47.24 -0.92 0.00	35.02 -1.38 0.00	30.30 -3.75 0.00
DUNKIRK___2 23564	18.54 -2.31 0.00	17.23 -1.91 0.00	17.19 -1.76 0.00	16.84 -1.67 0.00	17.64 -1.68 0.00	21.22 -2.46 0.00	30.77 -3.49 0.00	41.50 -1.28 0.00	47.84 -1.58 0.00	52.77 -0.91 0.00	49.72 -2.29 0.00	50.64 -2.05 0.00	51.68 -1.87 0.00	51.82 -1.77 0.00	50.79 -1.90 0.00	50.52 -2.00 0.00	56.57 -0.69 0.00	52.68 -0.69 0.00	51.47 -1.00 0.00	48.80 -1.35 0.00	48.79 -1.41 0.00	47.24 -0.92 0.00	35.02 -1.38 0.00	30.30 -3.75 0.00
DUNKIRK___3 23565	18.64 -2.21 0.00	17.30 -1.84 0.00	17.26 -1.69 0.00	16.92 -1.59 0.00	17.70 -1.62 0.00	21.31 -2.37 0.00	30.97 -3.29 0.00	41.50 -1.28 0.00	47.79 -1.63 0.00	52.66 -1.02 0.00	49.57 -2.44 0.00	50.53 -2.16 0.00	51.57 -1.98 0.00	51.66 -1.93 0.00	50.69 -2.00 0.00	50.42 -2.10 0.00	56.40 -0.86 0.00	52.57 -0.80 0.00	51.32 -1.15 0.00	48.75 -1.40 0.00	48.69 -1.51 0.00	47.24 -0.92 0.00	35.09 -1.31 0.00	30.51 -3.54 0.00
DUNKIRK___4 23566	18.64 -2.21 0.00	17.30 -1.84 0.00	17.26 -1.69 0.00	16.92 -1.59 0.00	17.70 -1.62 0.00	21.31 -2.37 0.00	30.97 -3.29 0.00	41.50 -1.28 0.00	47.79 -1.63 0.00	52.66 -1.02 0.00	49.57 -2.44 0.00	50.53 -2.16 0.00	51.51 -2.04 0.00	51.66 -1.93 0.00	50.69 -2.00 0.00	50.42 -2.10 0.00	56.40 -0.86 0.00	52.57 -0.80 0.00	51.32 -1.15 0.00	48.75 -1.40 0.00	48.69 -1.51 0.00	47.24 -0.92 0.00	35.09 -1.31 0.00	30.51 -3.54 0.00
EAST HAMPTON___GT 23717	39.87 3.07 -15.95	37.96 2.64 -16.18	37.30 2.54 -15.81	36.67 2.44 -15.72	36.44 2.61 -14.51	36.62 3.27 -9.67	39.21 4.80 -0.15	49.80 7.02 0.00	58.66 9.24 0.00	78.22 11.22 -13.32	87.96 10.61 -25.34	143.16 11.01 -79.46	143.31 11.35 -78.41	201.72 9.65 -138.48	399.37 9.11 -337.57	399.26 8.93 -337.81	399.32 9.91 -332.15	399.23 9.13 -336.73	142.94 10.65 -79.82	94.62 10.13 -34.34	142.76 10.09 -82.47	80.01 9.82 -22.03	47.97 7.06 -4.51	40.92 5.58 -1.29
EAST RIVER___6 23660	22.73 1.88 0.00	20.79 1.65 0.00	20.54 1.59 0.00	20.06 1.55 0.00	21.00 1.68 0.00	25.88 2.20 0.00	37.62 3.36 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.16 7.09 -0.39	63.44 6.87 -4.56	63.91 6.95 -4.27	69.72 7.07 -9.10	69.94 7.07 -9.28	69.89 6.95 -10.25	69.89 6.93 -10.44	72.04 7.73 -7.05	64.79 7.10 -4.32	63.11 6.82 -3.82	59.59 6.52 -2.92	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
EAST RIVER___7 23524	22.73 1.88 0.00	20.79 1.65 0.00	20.54 1.59 0.00	20.06 1.55 0.00	21.00 1.68 0.00	25.88 2.20 0.00	37.62 3.36 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.16 7.09 -0.39	63.44 6.87 -4.56	63.91 6.95 -4.27	69.72 7.07 -9.10	69.94 7.07 -9.28	69.89 6.95 -10.25	69.89 6.93 -10.44	72.04 7.73 -7.05	64.79 7.10 -4.32	63.11 6.82 -3.82	59.59 6.52 -2.92	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
EAST_HAMPTON___DIESEL 23722	39.87 3.07 -15.95	37.96 2.64 -16.18	37.30 2.54 -15.81	36.67 2.44 -15.72	36.44 2.61 -14.51	36.62 3.27 -9.67	39.21 4.80 -0.15	49.80 7.02 0.00	58.66 9.24 0.00	78.22 11.22 -13.32	87.96 10.61 -25.34	143.16 11.01 -79.46	143.31 11.35 -78.41	201.72 9.65 -138.48	399.37 9.11 -337.57	399.26 8.93 -337.81	399.32 9.91 -332.15	399.23 9.13 -336.73	142.94 10.65 -79.82	94.62 10.13 -34.34	142.76 10.09 -82.47	80.01 9.82 -22.03	47.97 7.06 -4.51	40.92 5.58 -1.29

E_CANADA_CAP_HY 24051	21.45 0.60 0.00	19.73 0.59 0.00	19.54 0.59 0.00	19.08 0.57 0.00	19.94 0.62 0.00	24.49 0.81 0.00	35.77 1.51 0.00	45.52 2.74 0.00	52.48 3.06 0.00	55.99 2.31 0.00	54.96 2.70 -0.25	55.22 2.37 -0.16	56.19 2.36 -0.28	56.67 2.41 -0.67	55.81 2.37 -0.75	55.64 2.36 -0.76	59.89 2.63 0.00	55.88 2.51 0.00	55.51 3.04 0.00	53.42 3.06 -0.21	53.51 3.31 0.00	51.15 2.99 0.00	38.44 2.04 0.00	35.17 1.12 0.00
E_CANADA_MHWK_HY 24050	21.39 0.54 0.00	19.56 0.42 0.00	19.35 0.40 0.00	18.90 0.39 0.00	19.74 0.42 0.00	24.25 0.57 0.00	34.91 0.65 0.00	43.85 1.07 0.00	50.70 1.28 0.00	55.29 1.61 0.00	53.62 1.61 0.00	54.38 1.69 0.00	55.32 1.77 0.00	55.30 1.71 0.00	54.38 1.69 0.00	54.15 1.63 0.00	59.09 1.83 0.00	55.08 1.71 0.00	54.04 1.57 0.00	51.65 1.50 0.00	51.81 1.61 0.00	49.70 1.54 0.00	37.35 0.95 0.00	34.80 0.75 0.00
E_FISHKILL___LBMP 23776	22.39 1.54 0.00	20.52 1.38 0.00	20.30 1.35 0.00	19.82 1.31 0.00	20.75 1.43 0.00	25.50 1.82 0.00	36.97 2.71 0.00	46.76 3.98 0.00	54.31 4.89 0.00	59.35 5.74 0.07	60.70 5.57 -3.12	60.08 5.64 -1.75	62.16 5.73 -2.88	68.47 5.73 -9.15	68.44 5.64 -10.11	68.44 5.62 -10.30	64.60 6.24 -1.10	63.48 5.76 -4.35	61.93 5.61 -3.85	58.36 5.32 -2.89	55.57 5.37 0.00	53.41 5.25 0.00	40.26 3.86 0.00	36.98 2.93 0.00
FAR ROCKAWAY___4 23548	39.16 2.36 -15.95	37.43 2.11 -16.18	36.86 2.10 -15.81	36.27 2.04 -15.72	36.07 2.24 -14.51	36.17 2.82 -9.67	38.45 4.04 -0.15	48.30 5.52 0.00	56.63 7.21 0.00	75.48 8.48 -13.32	85.67 8.32 -25.34	140.63 8.48 -79.46	140.64 8.68 -78.41	200.81 8.74 -138.48	398.85 8.59 -337.57	398.94 8.61 -337.81	398.97 9.56 -332.15	398.91 8.81 -336.73	140.74 8.45 -79.82	92.46 7.97 -34.34	140.70 8.03 -82.47	77.90 7.71 -22.03	46.48 5.57 -4.51	39.60 4.26 -1.29
FENNER___WINDPWR 24204	20.98 0.13 0.00	19.16 0.02 0.00	18.97 0.02 0.00	18.53 0.02 0.00	19.32 0.00 0.00	23.75 0.07 0.00	34.53 0.27 0.00	43.08 0.30 0.00	49.42 0.00 0.00	53.73 0.05 0.00	52.06 0.05 0.00	52.80 0.11 0.00	53.71 0.16 0.00	53.75 0.16 0.00	52.85 0.16 0.00	52.63 0.11 0.00	57.43 0.17 0.00	53.42 0.05 0.00	52.47 0.00 0.00	50.10 -0.05 0.00	50.30 0.10 0.00	48.40 0.24 0.00	36.84 0.44 0.00	34.39 0.34 0.00
FIBERTEK___ENERGY 23856	20.56 -0.29 0.00	18.85 -0.29 0.00	18.67 -0.28 0.00	18.23 -0.28 0.00	19.01 -0.31 0.00	23.32 -0.36 0.00	33.88 -0.38 0.00	42.65 -0.13 0.00	49.22 -0.20 0.00	53.57 -0.11 0.00	51.80 -0.21 0.00	52.64 -0.05 0.00	53.50 -0.05 0.00	53.59 0.00 0.00	52.64 -0.05 0.00	52.47 -0.05 0.00	57.26 0.00 0.00	53.32 -0.05 0.00	52.26 -0.21 0.00	49.90 -0.25 0.00	50.00 -0.20 0.00	48.26 0.10 0.00	36.47 0.07 0.00	33.71 -0.34 0.00
FITZPATRICK____ 23598	20.18 -0.67 0.00	18.53 -0.61 0.00	18.34 -0.61 0.00	17.92 -0.59 0.00	18.66 -0.66 0.00	22.85 -0.83 0.00	33.13 -1.13 0.00	41.62 -1.16 0.00	48.14 -1.28 0.00	52.34 -1.34 0.00	50.55 -1.46 0.00	51.32 -1.37 0.00	52.16 -1.39 0.00	52.20 -1.39 0.00	51.32 -1.37 0.00	51.10 -1.42 0.00	55.77 -1.49 0.00	51.93 -1.44 0.00	51.00 -1.47 0.00	48.75 -1.40 0.00	48.74 -1.46 0.00	47.00 -1.16 0.00	35.56 -0.84 0.00	33.10 -0.95 0.00
FORT ORANGE____ 23900	21.89 1.04 0.00	20.08 0.94 0.00	19.88 0.93 0.00	19.42 0.91 0.00	20.31 0.99 0.00	24.94 1.26 0.00	35.84 1.58 0.00	44.92 2.14 0.00	51.89 2.47 0.00	56.20 2.52 0.00	55.36 2.70 -0.65	55.69 2.58 -0.42	56.93 2.62 -0.76	58.01 2.63 -1.79	57.25 2.58 -1.98	57.10 2.57 -2.01	60.33 2.86 -0.21	56.49 2.67 -0.45	55.65 2.78 -0.40	53.43 2.71 -0.57	53.06 2.86 0.00	51.00 2.84 0.00	38.66 2.26 0.00	35.62 1.57 0.00
FORT_DRUM_COGEN 23780	20.08 -0.77 0.00	18.28 -0.86 0.00	18.06 -0.89 0.00	17.64 -0.87 0.00	18.41 -0.91 0.00	22.66 -1.02 0.00	32.96 -1.30 0.00	41.28 -1.50 0.00	47.15 -2.27 0.00	50.19 -3.49 0.00	48.79 -3.22 0.00	49.42 -3.27 0.00	50.18 -3.37 0.00	50.27 -3.32 0.00	49.37 -3.32 0.00	49.21 -3.31 0.00	53.54 -3.72 0.00	49.90 -3.47 0.00	49.06 -3.41 0.00	46.94 -3.21 0.00	47.14 -3.06 0.00	45.99 -2.17 0.00	34.62 -1.78 0.00	32.89 -1.16 0.00
FRANKLIN_FALL_HYD 24054	20.35 -0.50 0.00	18.76 -0.38 0.00	18.57 -0.38 0.00	18.14 -0.37 0.00	18.91 -0.41 0.00	23.21 -0.47 0.00	33.37 -0.89 0.00	40.56 -2.22 0.00	47.15 -2.27 0.00	50.78 -2.90 0.00	49.51 -2.50 0.00	49.90 -2.79 0.00	50.60 -2.95 0.00	50.64 -2.95 0.00	49.90 -2.79 0.00	49.89 -2.63 0.00	53.88 -3.38 0.00	50.38 -2.99 0.00	49.85 -2.62 0.00	47.69 -2.46 0.00	47.54 -2.66 0.00	44.89 -3.27 0.00	34.07 -2.33 0.00	32.82 -1.23 0.00
FULTON COGEN____ 23766	20.41 -0.44 0.00	18.72 -0.42 0.00	18.51 -0.44 0.00	18.08 -0.43 0.00	18.86 -0.46 0.00	23.14 -0.54 0.00	33.61 -0.65 0.00	42.22 -0.56 0.00	48.73 -0.69 0.00	52.93 -0.75 0.00	51.23 -0.78 0.00	52.01 -0.68 0.00	52.91 -0.64 0.00	52.95 -0.64 0.00	52.06 -0.63 0.00	51.84 -0.68 0.00	56.57 -0.69 0.00	52.68 -0.69 0.00	51.68 -0.79 0.00	49.35 -0.80 0.00	49.45 -0.75 0.00	47.73 -0.43 0.00	36.11 -0.29 0.00	33.47 -0.58 0.00
G.F.CEMENT___DRP 24184	21.27 0.42 0.00	19.52 0.38 0.00	19.29 0.34 0.00	18.84 0.33 0.00	19.71 0.39 0.00	24.27 0.59 0.00	35.46 1.20 0.00	44.75 1.97 0.00	50.80 1.38 0.00	54.16 0.48 0.00	53.74 1.20 -0.53	54.08 1.05 -0.34	55.19 1.02 -0.62	56.01 0.96 -1.46	55.26 0.95 -1.62	55.17 1.00 -1.65	58.45 1.03 -0.16	54.77 1.07 -0.33	54.39 1.63 -0.29	52.42 1.81 -0.46	52.36 2.16 0.00	50.23 2.07 0.00	38.15 1.75 0.00	35.04 0.99 0.00
GARDENVILLE___LBMP 24039	18.81 -2.04 0.00	17.44 -1.70 0.00	17.42 -1.53 0.00	17.10 -1.41 0.00	17.76 -1.56 0.00	21.43 -2.25 0.00	31.07 -3.19 0.00	41.03 -1.75 0.00	46.80 -2.62 0.00	51.48 -2.20 0.00	48.16 -3.85 0.00	49.11 -3.58 0.00	50.07 -3.48 0.00	50.16 -3.43 0.00	49.21 -3.48 0.00	48.90 -3.62 0.00	54.91 -2.35 0.00	51.29 -2.08 0.00	50.16 -2.31 0.00	47.69 -2.46 0.00	47.69 -2.51 0.00	46.52 -1.64 0.00	34.80 -1.60 0.00	30.68 -3.37 0.00
GENERAL___MILLS 23808	18.85 -2.00 0.00	17.46 -1.68 0.00	17.45 -1.50 0.00	17.12 -1.39 0.00	17.79 -1.53 0.00	21.45 -2.23 0.00	31.14 -3.12 0.00	41.11 -1.67 0.00	46.90 -2.52 0.00	51.59 -2.09 0.00	48.21 -3.80 0.00	49.16 -3.53 0.00	50.07 -3.48 0.00	50.21 -3.38 0.00	49.27 -3.42 0.00	48.95 -3.57 0.00	55.03 -2.23 0.00	51.40 -1.97 0.00	50.27 -2.20 0.00	47.79 -2.36 0.00	47.79 -2.41 0.00	46.62 -1.54 0.00	34.91 -1.49 0.00	30.75 -3.30 0.00
GE_PLASTICS___DRP 24183	21.62 0.77 0.00	19.87 0.73 0.00	19.65 0.70 0.00	19.19 0.68 0.00	20.07 0.75 0.00	24.63 0.95 0.00	35.56 1.30 0.00	44.71 1.93 0.00	51.59 2.17 0.00	56.04 2.36 0.00	54.76 2.39 -0.36	55.29 2.37 -0.23	56.37 2.41 -0.41	56.98 2.41 -0.98	56.14 2.37 -1.08	55.98 2.36 -1.10	59.89 2.63 0.00	55.77 2.40 0.00	54.88 2.41 0.00	52.82 2.36 -0.31	52.61 2.41 0.00	50.71 2.55 0.00	38.29 1.89 0.00	35.38 1.33 0.00
GILBOA___I 23756	21.77 0.92 0.00	20.04 0.90 0.00	19.84 0.89 0.00	19.38 0.87 0.00	20.27 0.95 0.00	24.77 1.09 0.00	35.49 1.23 0.00	44.75 1.97 0.00	51.64 2.22 0.00	56.26 2.58 0.00	54.27 2.55 0.29	55.03 2.53 0.19	55.79 2.57 0.33	55.37 2.57 0.79	54.35 2.53 0.87	54.15 2.52 0.89	59.71 2.86 0.41	55.12 2.62 0.87	53.90 2.20 0.77	52.01 2.11 0.25	52.36 2.16 0.00	50.81 2.65 0.00	38.33 1.93 0.00	35.38 1.33 0.00

GILBOA___2 23757	21.68 0.83 0.00	20.04 0.90 0.00	19.84 0.89 0.00	19.38 0.87 0.00	20.27 0.95 0.00	24.67 0.99 0.00	35.49 1.23 0.00	44.75 1.97 0.00	51.64 2.22 0.00	56.26 2.58 0.00	54.27 2.55 0.29	55.03 2.53 0.19	55.79 2.57 0.33	55.37 2.57 0.79	54.35 2.53 0.87	54.15 2.52 0.89	59.71 2.86 0.41	55.12 2.62 0.87	54.11 2.41 0.77	52.21 2.31 0.25	52.56 2.36 0.00	50.81 2.65 0.00	38.33 1.93 0.00	35.38 1.33 0.00
GILBOA___3 23758	21.77 0.92 0.00	20.04 0.90 0.00	19.84 0.89 0.00	19.38 0.87 0.00	20.27 0.95 0.00	24.77 1.09 0.00	35.49 1.23 0.00	44.75 1.97 0.00	51.50 2.08 0.00	56.04 2.36 0.00	54.06 2.34 0.29	54.87 2.37 0.19	55.63 2.41 0.33	55.21 2.41 0.79	54.19 2.37 0.87	53.99 2.36 0.89	59.48 2.63 0.41	54.95 2.45 0.87	53.90 2.20 0.77	52.01 2.11 0.25	52.36 2.16 0.00	50.81 2.65 0.00	38.33 1.93 0.00	35.38 1.33 0.00
GILBOA___4 23759	21.68 0.83 0.00	19.96 0.82 0.00	19.75 0.80 0.00	19.29 0.78 0.00	20.17 0.85 0.00	24.67 0.99 0.00	35.49 1.23 0.00	44.75 1.97 0.00	51.64 2.22 0.00	56.26 2.58 0.00	54.27 2.55 0.29	55.03 2.53 0.19	55.79 2.57 0.33	55.37 2.57 0.79	54.35 2.53 0.87	54.15 2.52 0.89	59.71 2.86 0.41	55.12 2.62 0.87	54.11 2.41 0.77	52.21 2.31 0.25	52.56 2.36 0.00	50.81 2.65 0.00	38.33 1.93 0.00	35.38 1.33 0.00
GILBOA____ 23599	21.68 0.83 0.00	19.96 0.82 0.00	19.75 0.80 0.00	19.29 0.78 0.00	20.17 0.85 0.00	24.67 0.99 0.00	35.49 1.23 0.00	44.75 1.97 0.00	51.64 2.22 0.00	56.26 2.58 0.00	54.27 2.55 0.29	55.03 2.53 0.19	55.79 2.57 0.33	55.37 2.57 0.79	54.35 2.53 0.87	54.15 2.52 0.89	59.71 2.86 0.41	55.12 2.62 0.87	54.11 2.41 0.77	52.21 2.31 0.25	52.56 2.36 0.00	50.81 2.65 0.00	38.33 1.93 0.00	35.38 1.33 0.00
GINNA____ 23603	20.31 -0.54 0.00	18.81 -0.33 0.00	18.68 -0.27 0.00	18.31 -0.20 0.00	19.07 -0.25 0.00	23.18 -0.50 0.00	33.78 -0.48 0.00	43.64 0.86 0.00	50.06 0.64 0.00	54.75 1.07 0.00	52.17 0.16 0.00	53.53 0.84 0.00	54.25 0.70 0.00	54.34 0.75 0.00	53.43 0.74 0.00	52.41 -0.11 0.00	57.83 0.57 0.00	53.64 0.27 0.00	52.73 0.26 0.00	50.45 0.30 0.00	50.40 0.20 0.00	48.83 0.67 0.00	36.65 0.25 0.00	33.37 -0.68 0.00
GLEN PARK____ 23778	20.20 -0.65 0.00	18.37 -0.77 0.00	18.17 -0.78 0.00	17.73 -0.78 0.00	18.51 -0.81 0.00	22.80 -0.88 0.00	33.20 -1.06 0.00	41.71 -1.07 0.00	47.59 -1.83 0.00	50.83 -2.85 0.00	49.36 -2.65 0.00	50.00 -2.69 0.00	50.82 -2.73 0.00	50.86 -2.73 0.00	50.00 -2.69 0.00	49.79 -2.73 0.00	54.23 -3.03 0.00	50.54 -2.83 0.00	49.69 -2.78 0.00	47.54 -2.61 0.00	47.74 -2.46 0.00	46.52 -1.64 0.00	34.98 -1.42 0.00	33.16 -0.89 0.00
GLENWOOD_IC_1_G5 23712	38.95 2.15 -15.95	37.23 1.91 -16.18	36.64 1.88 -15.81	36.06 1.83 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	38.08 3.67 -0.15	47.87 5.09 0.00	55.99 6.57 0.00	74.84 7.84 -13.32	84.94 7.59 -25.34	139.84 7.69 -79.46	139.78 7.82 -78.41	199.89 7.82 -138.48	397.95 7.69 -337.57	398.00 7.67 -337.81	397.94 8.53 -332.15	398.00 7.90 -336.73	139.90 7.61 -79.82	91.71 7.22 -34.34	139.95 7.28 -82.47	77.22 7.03 -22.03	46.04 5.13 -4.51	39.29 3.95 -1.29
GLENWOOD_IC_2_G1 23688	38.93 2.13 -15.95	37.21 1.89 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.78 1.95 -14.51	35.84 2.49 -9.67	38.04 3.63 -0.15	47.87 5.09 0.00	55.99 6.57 0.00	74.78 7.78 -13.32	84.89 7.54 -25.34	139.79 7.64 -79.46	139.67 7.71 -78.41	199.84 7.77 -138.48	397.85 7.59 -337.57	397.89 7.56 -337.81	397.83 8.42 -332.15	397.89 7.79 -336.73	139.79 7.50 -79.82	91.66 7.17 -34.34	139.90 7.23 -82.47	77.22 7.03 -22.03	46.04 5.13 -4.51	39.29 3.95 -1.29
GLENWOOD_IC_3_G1 23689	38.93 2.13 -15.95	37.21 1.89 -16.18	36.62 1.86 -15.81	36.04 1.81 -15.72	35.78 1.95 -14.51	35.84 2.49 -9.67	38.04 3.63 -0.15	47.87 5.09 0.00	55.99 6.57 0.00	74.78 7.78 -13.32	84.89 7.54 -25.34	139.79 7.64 -79.46	139.67 7.71 -78.41	199.84 7.77 -138.48	397.85 7.59 -337.57	397.89 7.56 -337.81	397.83 8.42 -332.15	397.89 7.79 -336.73	139.79 7.50 -79.82	91.66 7.17 -34.34	139.90 7.23 -82.47	77.22 7.03 -22.03	46.04 5.13 -4.51	39.29 3.95 -1.29
GLENWOOD___4 23550	38.95 2.15 -15.95	37.23 1.91 -16.18	36.64 1.88 -15.81	36.06 1.83 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	38.04 3.63 -0.15	47.83 5.05 0.00	55.99 6.57 0.00	74.78 7.78 -13.32	84.94 7.59 -25.34	139.84 7.69 -79.46	139.78 7.82 -78.41	199.89 7.82 -138.48	397.95 7.69 -337.57	398.00 7.67 -337.81	397.94 8.53 -332.15	398.00 7.90 -336.73	139.85 7.56 -79.82	91.71 7.22 -34.34	139.95 7.28 -82.47	77.22 7.03 -22.03	46.04 5.13 -4.51	39.29 3.95 -1.29
GLENWOOD___5 23614	38.95 2.15 -15.95	37.23 1.91 -16.18	36.64 1.88 -15.81	36.06 1.83 -15.72	35.80 1.97 -14.51	35.86 2.51 -9.67	38.04 3.63 -0.15	47.83 5.05 0.00	55.99 6.57 0.00	74.78 7.78 -13.32	84.94 7.59 -25.34	139.84 7.69 -79.46	139.78 7.82 -78.41	199.89 7.82 -138.48	397.95 7.69 -337.57	398.00 7.67 -337.81	397.94 8.53 -332.15	398.00 7.90 -336.73	139.85 7.56 -79.82	91.71 7.22 -34.34	139.95 7.28 -82.47	77.22 7.03 -22.03	46.04 5.13 -4.51	39.29 3.95 -1.29
GOUDEY___7 23579	20.37 -0.48 0.00	18.78 -0.36 0.00	18.63 -0.32 0.00	18.20 -0.31 0.00	19.05 -0.27 0.00	23.21 -0.47 0.00	33.75 -0.51 0.00	43.64 0.86 0.00	50.61 1.19 0.00	55.40 1.72 0.00	53.52 1.51 0.00	54.32 1.63 0.00	55.32 1.77 0.00	55.41 1.82 0.00	54.48 1.79 0.00	54.25 1.73 0.00	59.44 2.12 -0.06	55.31 1.81 -0.13	54.16 1.57 -0.12	51.45 1.30 0.00	51.56 1.36 0.00	49.65 1.49 0.00	37.16 0.76 0.00	33.47 -0.58 0.00
GOUDEY___8 23580	20.29 -0.56 0.00	18.72 -0.42 0.00	18.59 -0.36 0.00	18.16 -0.35 0.00	18.99 -0.33 0.00	23.14 -0.54 0.00	33.64 -0.62 0.00	43.55 0.77 0.00	50.51 1.09 0.00	55.29 1.61 0.00	53.41 1.40 0.00	54.22 1.53 0.00	55.21 1.66 0.00	55.30 1.71 0.00	54.32 1.63 0.00	54.15 1.63 0.00	59.27 1.95 -0.06	55.21 1.71 -0.13	54.01 1.42 -0.12	51.35 1.20 0.00	51.40 1.20 0.00	49.56 1.40 0.00	37.06 0.66 0.00	33.37 -0.68 0.00
GOWANUS_GT_1_GRP 23732	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT_2_GRP 23617	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT_3_GRP 23618	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00

GOWANUS_GT 4_GRP 23751	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT1_1 24077	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT1_2 24078	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT1_3 24079	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT1_4 24080	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT1_5 24084	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT1_6 24111	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT1_7 24112	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT1_8 24113	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT2_1 24114	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT2_2 24115	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT2_3 24116	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT2_4 24117	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT2_5 24118	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT2_6 24119	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT2_7 24120	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00

GOWANUS_GT2_8 24121	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT3_1 24122	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT3_2 24123	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT3_3 24124	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT3_4 24125	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT3_5 24126	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT3_6 24127	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT3_7 24128	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT3_8 24129	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT4_1 24130	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT4_2 24131	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT4_3 24132	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT4_4 24133	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT4_5 24134	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT4_6 24135	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GOWANUS_GT4_7 24136	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00

GOWANUS_GT4_8 24137	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.23 7.11 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
GRAHMSVILLE___HY 23607	22.04 1.19 0.00	20.19 1.05 0.00	19.97 1.02 0.00	19.51 1.00 0.00	20.42 1.10 0.00	25.10 1.42 0.00	36.38 2.12 0.00	46.03 3.25 0.00	53.47 4.05 0.00	58.52 4.83 -0.01	59.22 4.63 -2.58	59.13 4.74 -1.70	61.46 4.82 -3.09	65.39 4.82 -6.98	65.14 4.74 -7.71	65.10 4.73 -7.85	63.99 5.27 -1.46	61.03 4.86 -2.80	59.61 4.67 -2.47	56.81 4.46 -2.20	54.67 4.47 0.00	52.49 4.33 0.00	39.46 3.06 0.00	36.30 2.25 0.00
GREENIDGE___3 23582	19.68 -1.17 0.00	18.16 -0.98 0.00	18.12 -0.83 0.00	17.73 -0.78 0.00	18.41 -0.91 0.00	22.31 -1.37 0.00	32.00 -2.26 0.00	41.33 -1.45 0.00	47.74 -1.68 0.00	52.23 -1.45 0.00	50.14 -1.87 0.00	51.06 -1.63 0.00	52.00 -1.55 0.00	52.09 -1.50 0.00	51.16 -1.53 0.00	50.94 -1.58 0.00	56.11 -1.15 0.00	52.14 -1.23 0.00	51.05 -1.42 0.00	48.65 -1.50 0.00	48.74 -1.46 0.00	47.05 -1.11 0.00	35.24 -1.16 0.00	31.63 -2.42 0.00
GREENIDGE___4 23583	19.64 -1.21 0.00	18.13 -1.01 0.00	18.12 -0.83 0.00	17.73 -0.78 0.00	18.39 -0.93 0.00	22.31 -1.37 0.00	32.03 -2.23 0.00	41.37 -1.41 0.00	47.79 -1.63 0.00	52.28 -1.40 0.00	50.19 -1.82 0.00	51.11 -1.58 0.00	52.05 -1.50 0.00	52.14 -1.45 0.00	51.21 -1.48 0.00	51.00 -1.52 0.00	56.17 -1.09 0.00	52.20 -1.17 0.00	51.11 -1.36 0.00	48.70 -1.45 0.00	48.74 -1.46 0.00	47.10 -1.06 0.00	35.27 -1.13 0.00	31.67 -2.38 0.00
HARZA MOOSE___RIVER 24016	20.79 -0.06 0.00	19.01 -0.13 0.00	18.80 -0.15 0.00	18.36 -0.15 0.00	19.17 -0.15 0.00	23.54 -0.14 0.00	34.19 -0.07 0.00	42.74 -0.04 0.00	49.07 -0.35 0.00	53.04 -0.64 0.00	51.44 -0.57 0.00	52.11 -0.58 0.00	52.96 -0.59 0.00	53.05 -0.54 0.00	52.11 -0.58 0.00	51.94 -0.58 0.00	56.57 -0.69 0.00	52.73 -0.64 0.00	51.84 -0.63 0.00	49.55 -0.60 0.00	49.70 -0.50 0.00	47.87 -0.29 0.00	36.18 -0.22 0.00	34.02 -0.03 0.00
HEMPSTEAD____ 23647	38.89 2.09 -15.95	37.18 1.86 -16.18	36.58 1.82 -15.81	36.01 1.78 -15.72	35.74 1.91 -14.51	35.81 2.46 -9.67	37.94 3.53 -0.15	47.79 5.01 0.00	55.89 6.47 0.00	74.73 7.73 -13.32	84.84 7.49 -25.34	139.79 7.64 -79.46	139.73 7.77 -78.41	199.84 7.77 -138.48	397.90 7.64 -337.57	397.95 7.62 -337.81	397.88 8.47 -332.15	397.89 7.79 -336.73	139.85 7.56 -79.82	91.66 7.17 -34.34	139.85 7.18 -82.47	77.13 6.94 -22.03	45.97 5.06 -4.51	39.22 3.88 -1.29
HICKLING___1 23621	20.06 -0.79 0.00	18.47 -0.67 0.00	18.34 -0.61 0.00	17.94 -0.57 0.00	18.80 -0.52 0.00	22.95 -0.73 0.00	33.57 -0.69 0.00	44.28 1.50 0.00	51.50 2.08 0.00	56.58 2.90 0.00	54.45 2.44 0.00	55.38 2.69 0.00	56.50 2.95 0.00	56.64 3.05 0.00	55.64 2.95 0.00	55.41 2.89 0.00	60.98 3.72 0.00	56.68 3.31 0.00	55.30 2.83 0.00	52.56 2.41 0.00	52.66 2.46 0.00	50.66 2.50 0.00	37.64 1.24 0.00	33.13 -0.92 0.00
HICKLING___2 23622	20.06 -0.79 0.00	18.47 -0.67 0.00	18.34 -0.61 0.00	17.94 -0.57 0.00	18.80 -0.52 0.00	22.95 -0.73 0.00	33.57 -0.69 0.00	44.28 1.50 0.00	51.50 2.08 0.00	56.58 2.90 0.00	54.45 2.44 0.00	55.38 2.69 0.00	56.50 2.95 0.00	56.64 3.05 0.00	55.64 2.95 0.00	55.41 2.89 0.00	61.04 3.78 0.00	56.68 3.31 0.00	55.30 2.83 0.00	52.56 2.41 0.00	52.66 2.46 0.00	50.66 2.50 0.00	37.64 1.24 0.00	33.13 -0.92 0.00
HIGH FALLS___HY 23754	22.37 1.52 0.00	20.50 1.36 0.00	20.28 1.33 0.00	19.81 1.30 0.00	20.73 1.41 0.00	25.48 1.80 0.00	36.93 2.67 0.00	46.76 3.98 0.00	54.36 4.94 0.00	59.53 5.85 0.00	59.68 5.62 -2.05	59.75 5.74 -1.32	61.77 5.84 -2.38	65.11 5.89 -5.63	64.65 5.74 -6.22	64.57 5.72 -6.33	65.10 6.36 -1.48	62.39 5.87 -3.15	60.97 5.72 -2.78	57.40 5.47 -1.78	55.67 5.47 0.00	53.51 5.35 0.00	40.19 3.79 0.00	37.01 2.96 0.00
HILLBURN___GT 23639	22.46 1.61 0.00	20.58 1.44 0.00	20.35 1.40 0.00	19.88 1.37 0.00	20.81 1.49 0.00	25.60 1.92 0.00	37.10 2.84 0.00	47.06 4.28 0.00	54.81 5.39 0.00	60.14 6.33 -0.13	61.71 6.14 -3.56	61.64 6.22 -2.73	65.29 6.37 -5.37	68.68 6.38 -8.71	68.59 6.27 -9.63	68.57 6.25 -9.80	67.73 6.99 -3.48	63.68 6.40 -3.91	62.12 6.19 -3.46	58.77 5.87 -2.75	56.12 5.92 0.00	53.84 5.68 0.00	40.55 4.15 0.00	37.11 3.06 0.00
HOLTSVIL 1-5___GRP1 24031	38.82 2.02 -15.95	37.10 1.78 -16.18	36.48 1.72 -15.81	35.90 1.67 -15.72	35.63 1.80 -14.51	35.60 2.25 -9.67	37.46 3.05 -0.15	47.23 4.45 0.00	55.35 5.93 0.00	74.35 7.35 -13.32	84.16 6.81 -25.34	139.21 7.06 -79.46	139.19 7.23 -78.41	199.09 7.02 -138.48	397.11 6.85 -337.57	397.00 6.67 -337.81	396.85 7.44 -332.15	396.98 6.88 -336.73	139.06 6.77 -79.82	90.96 6.47 -34.34	139.10 6.43 -82.47	76.50 6.31 -22.03	45.68 4.77 -4.51	39.09 3.75 -1.29
HOLTSVIL6-10___GRP2 24032	38.97 2.17 -15.95	37.20 1.88 -16.18	36.58 1.82 -15.81	35.99 1.76 -15.72	35.72 1.89 -14.51	35.72 2.37 -9.67	37.60 3.19 -0.15	47.40 4.62 0.00	55.65 6.23 0.00	74.68 7.68 -13.32	84.42 7.07 -25.34	139.47 7.32 -79.46	139.51 7.55 -78.41	199.36 7.29 -138.48	397.43 7.17 -337.57	397.32 6.99 -337.81	397.20 7.79 -332.15	397.30 7.20 -336.73	139.32 7.03 -79.82	91.21 6.72 -34.34	139.35 6.72 -82.47	76.74 6.68 -22.03	45.86 4.95 -4.51	39.29 3.95 -1.29
HOLTSVILLE_IC_1 23690	38.82 2.02 -15.95	37.10 1.78 -16.18	36.48 1.72 -15.81	35.90 1.67 -15.72	35.63 1.80 -14.51	35.60 2.25 -9.67	37.46 3.05 -0.15	47.23 4.45 0.00	55.35 5.93 0.00	74.35 7.35 -13.32	84.16 6.81 -25.34	139.21 7.06 -79.46	139.19 7.23 -78.41	199.09 7.02 -138.48	397.11 6.85 -337.57	397.00 6.67 -337.81	396.85 7.44 -332.15	396.98 6.88 -336.73	139.06 6.77 -79.82	90.96 6.47 -34.34	139.10 6.43 -82.47	76.50 6.31 -22.03	45.68 4.77 -4.51	39.09 3.75 -1.29
HOLTSVILLE_IC_10 23699	38.97 2.17 -15.95	37.20 1.88 -16.18	36.58 1.82 -15.81	35.99 1.76 -15.72	35.72 1.89 -14.51	35.72 2.37 -9.67	37.60 3.19 -0.15	47.40 4.62 0.00	55.65 6.23 0.00	74.68 7.68 -13.32	84.42 7.07 -25.34	139.47 7.32 -79.46	139.51 7.55 -78.41	199.36 7.29 -138.48	397.43 7.17 -337.57	397.32 6.99 -337.81	397.20 7.79 -332.15	397.30 7.20 -336.73	139.32 7.03 -79.82	91.21 6.72 -34.34	139.35 6.72 -82.47	76.74 6.68 -22.03	45.86 4.95 -4.51	39.29 3.95 -1.29
HOLTSVILLE_IC_2 23691	38.82 2.02 -15.95	37.10 1.78 -16.18	36.48 1.72 -15.81	35.90 1.67 -15.72	35.63 1.80 -14.51	35.60 2.25 -9.67	37.46 3.05 -0.15	47.23 4.45 0.00	55.35 5.93 0.00	74.35 7.35 -13.32	84.16 6.81 -25.34	139.21 7.06 -79.46	139.19 7.23 -78.41	199.09 7.02 -138.48	397.11 6.85 -337.57	397.00 6.67 -337.81	396.85 7.44 -332.15	396.98 6.88 -336.73	139.06 6.77 -79.82	90.96 6.47 -34.34	139.10 6.43 -82.47	76.50 6.31 -22.03	45.68 4.77 -4.51	39.09 3.75 -1.29
HOLTSVILLE_IC_3 23692	38.82 2.02 -15.95	37.10 1.78 -16.18	36.48 1.72 -15.81	35.90 1.67 -15.72	35.63 1.80 -14.51	35.60 2.25 -9.67	37.46 3.05 -0.15	47.23 4.45 0.00	55.35 5.93 0.00	74.35 7.35 -13.32	84.16 6.81 -25.34	139.21 7.06 -79.46	139.19 7.23 -78.41	199.09 7.02 -138.48	397.11 6.85 -337.57	397.00 6.67 -337.81	396.85 7.44 -332.15	396.98 6.88 -336.73	139.06 6.77 -79.82	90.96 6.47 -34.34	139.10 6.43 -82.47	76.50 6.31 -22.03	45.68 4.77 -4.51	39.09 3.75 -1.29

HOLTSVILLE_IC_4 23693	38.82 2.02 -15.95	37.10 1.78 -16.18	36.48 1.72 -15.81	35.90 1.67 -15.72	35.63 1.80 -14.51	35.60 2.25 -9.67	37.46 3.05 -0.15	47.23 4.45 0.00	55.35 5.93 0.00	74.35 7.35 -13.32	84.16 6.81 -25.34	139.21 7.06 -79.46	139.19 7.23 -78.41	199.09 7.02 -138.48	397.11 6.85 -337.57	397.00 6.67 -337.81	396.85 7.44 -332.15	396.98 6.88 -336.73	139.06 6.77 -79.82	90.96 6.47 -34.34	139.10 6.43 -82.47	76.50 6.31 -22.03	45.68 4.77 -4.51	39.09 3.75 -1.29
HOLTSVILLE_IC_5 23694	38.82 2.02 -15.95	37.10 1.78 -16.18	36.48 1.72 -15.81	35.90 1.67 -15.72	35.63 1.80 -14.51	35.60 2.25 -9.67	37.46 3.05 -0.15	47.23 4.45 0.00	55.35 5.93 0.00	74.35 7.35 -13.32	84.16 6.81 -25.34	139.21 7.06 -79.46	139.19 7.23 -78.41	199.09 7.02 -138.48	397.11 6.85 -337.57	397.00 6.67 -337.81	396.85 7.44 -332.15	396.98 6.88 -336.73	139.06 6.77 -79.82	90.96 6.47 -34.34	139.10 6.43 -82.47	76.50 6.31 -22.03	45.68 4.77 -4.51	39.09 3.75 -1.29
HOLTSVILLE_IC_6 23695	38.97 2.17 -15.95	37.20 1.88 -16.18	36.58 1.82 -15.81	35.99 1.76 -15.72	35.72 1.89 -14.51	35.72 2.37 -9.67	37.60 3.19 -0.15	47.40 4.62 0.00	55.65 6.23 0.00	74.68 7.68 -13.32	84.42 7.07 -25.34	139.47 7.32 -79.46	139.51 7.55 -78.41	199.36 7.29 -138.48	397.43 7.17 -337.57	397.32 6.99 -337.81	397.20 7.79 -332.15	397.30 7.20 -336.73	139.32 7.03 -79.82	91.21 6.72 -34.34	139.35 6.68 -82.47	76.74 6.55 -22.03	45.86 4.95 -4.51	39.29 3.95 -1.29
HOLTSVILLE_IC_7 23696	38.97 2.17 -15.95	37.20 1.88 -16.18	36.58 1.82 -15.81	35.99 1.76 -15.72	35.72 1.89 -14.51	35.72 2.37 -9.67	37.60 3.19 -0.15	47.40 4.62 0.00	55.65 6.23 0.00	74.68 7.68 -13.32	84.42 7.07 -25.34	139.47 7.32 -79.46	139.51 7.55 -78.41	199.36 7.29 -138.48	397.43 7.17 -337.57	397.32 6.99 -337.81	397.20 7.79 -332.15	397.30 7.20 -336.73	139.32 7.03 -79.82	91.21 6.72 -34.34	139.35 6.68 -82.47	76.74 6.55 -22.03	45.86 4.95 -4.51	39.29 3.95 -1.29
HOLTSVILLE_IC_8 23697	38.97 2.17 -15.95	37.20 1.88 -16.18	36.58 1.82 -15.81	35.99 1.76 -15.72	35.72 1.89 -14.51	35.72 2.37 -9.67	37.60 3.19 -0.15	47.40 4.62 0.00	55.65 6.23 0.00	74.68 7.68 -13.32	84.42 7.07 -25.34	139.47 7.32 -79.46	139.51 7.55 -78.41	199.36 7.29 -138.48	397.43 7.17 -337.57	397.32 6.99 -337.81	397.20 7.79 -332.15	397.30 7.20 -336.73	139.32 7.03 -79.82	91.21 6.72 -34.34	139.35 6.68 -82.47	76.74 6.55 -22.03	45.86 4.95 -4.51	39.29 3.95 -1.29
HOLTSVILLE_IC_9 23698	38.97 2.17 -15.95	37.20 1.88 -16.18	36.58 1.82 -15.81	35.99 1.76 -15.72	35.72 1.89 -14.51	35.72 2.37 -9.67	37.60 3.19 -0.15	47.40 4.62 0.00	55.65 6.23 0.00	74.68 7.68 -13.32	84.42 7.07 -25.34	139.47 7.32 -79.46	139.51 7.55 -78.41	199.36 7.29 -138.48	397.43 7.17 -337.57	397.32 6.99 -337.81	397.20 7.79 -332.15	397.30 7.20 -336.73	139.32 7.03 -79.82	91.21 6.72 -34.34	139.35 6.68 -82.47	76.74 6.55 -22.03	45.86 4.95 -4.51	39.29 3.95 -1.29
HQ_GEN_CEDARS 23644	20.72 -0.13 0.00	19.03 -0.11 0.00	18.84 -0.11 0.00	18.40 -0.11 0.00	19.20 -0.12 0.00	23.56 -0.12 0.00	30.22 -4.04 0.00	35.94 -6.84 0.00	42.06 -7.36 0.00	44.93 -8.75 0.00	44.16 -7.85 0.00	44.26 -8.43 0.00	44.82 -8.73 0.00	44.80 -8.79 0.00	44.21 -8.48 0.00	44.33 -8.19 0.00	47.58 -9.68 0.00	44.46 -8.91 0.00	44.29 -8.18 0.00	42.43 -7.72 0.00	42.12 -8.08 0.00	39.73 -8.43 0.00	30.32 -6.08 0.00	29.62 -4.43 0.00
HQ_GEN_CHAT DC 23651	20.56 -0.29 0.00	18.87 -0.27 0.00	18.70 -0.25 0.00	18.27 -0.24 0.00	19.05 -0.27 0.00	19.43 -0.33 3.92	20.72 -0.51 13.03	58.34 -1.45 -17.01	47.84 -1.58 0.00	51.75 -1.93 0.00	50.24 -1.77 0.00	50.79 -1.90 0.00	51.62 -1.93 0.00	51.61 -1.98 0.00	50.79 -1.90 0.00	50.68 -1.84 0.00	55.03 -2.23 0.00	51.40 -1.97 0.00	50.69 -1.78 0.00	48.44 -1.71 0.00	48.44 -1.76 0.00	45.99 -2.17 0.00	38.74 -1.57 -3.91	20.66 -0.72 12.67
HUDAV+59+74_TH_GRP 23620	22.77 1.92 0.00	20.82 1.68 0.00	20.58 1.63 0.00	20.10 1.59 0.00	21.04 1.72 0.00	25.93 2.25 0.00	37.65 3.39 0.00	47.70 4.92 0.00	55.55 6.13 0.00	61.26 7.19 -0.39	63.49 6.92 -4.56	63.97 7.01 -4.27	69.83 7.18 -9.10	70.05 7.18 -9.28	70.00 7.06 -10.25	70.00 7.04 -10.44	72.10 7.79 -7.05	64.89 7.20 -4.32	63.27 6.98 -3.82	59.69 6.62 -2.92	56.83 6.63 0.00	54.57 6.41 0.00	41.13 4.73 0.00	37.66 3.61 0.00
HUDSON AVE_GT_3 23810	22.77 1.92 0.00	20.82 1.68 0.00	20.58 1.63 0.00	20.10 1.59 0.00	21.04 1.72 0.00	25.93 2.25 0.00	37.65 3.39 0.00	47.70 4.92 0.00	55.55 6.13 0.00	61.26 7.19 -0.39	63.49 6.92 -4.56	63.97 7.01 -4.27	69.83 7.18 -9.10	70.05 7.18 -9.28	70.00 7.06 -10.25	70.00 7.04 -10.44	72.10 7.79 -7.05	64.89 7.20 -4.32	63.27 6.98 -3.82	59.69 6.62 -2.92	56.83 6.63 0.00	54.57 6.41 0.00	41.13 4.73 0.00	37.66 3.61 0.00
HUDSON AVE_GT_4 23540	22.77 1.92 0.00	20.82 1.68 0.00	20.58 1.63 0.00	20.10 1.59 0.00	21.04 1.72 0.00	25.93 2.25 0.00	37.65 3.39 0.00	47.70 4.92 0.00	55.55 6.13 0.00	61.26 7.19 -0.39	63.49 6.92 -4.56	63.97 7.01 -4.27	69.83 7.18 -9.10	70.05 7.18 -9.28	70.00 7.06 -10.25	70.00 7.04 -10.44	72.10 7.79 -7.05	64.89 7.20 -4.32	63.27 6.98 -3.82	59.69 6.62 -2.92	56.83 6.63 0.00	54.57 6.41 0.00	41.13 4.73 0.00	37.66 3.61 0.00
HUDSON AVE_GT_5 23657	22.77 1.92 0.00	20.82 1.68 0.00	20.58 1.63 0.00	20.10 1.59 0.00	21.04 1.72 0.00	25.93 2.25 0.00	37.65 3.39 0.00	47.70 4.92 0.00	55.55 6.13 0.00	61.26 7.19 -0.39	63.49 6.92 -4.56	63.97 7.01 -4.27	69.83 7.18 -9.10	70.05 7.18 -9.28	70.00 7.06 -10.25	70.00 7.04 -10.44	72.10 7.79 -7.05	64.89 7.20 -4.32	63.27 6.98 -3.82	59.69 6.62 -2.92	56.83 6.63 0.00	54.57 6.41 0.00	41.13 4.73 0.00	37.66 3.61 0.00
HUDSON_AVE_10 24168	22.89 2.04 0.00	20.90 1.76 0.00	20.66 1.71 0.00	20.18 1.67 0.00	21.12 1.80 0.00	26.07 2.39 0.00	37.86 3.60 0.00	47.96 5.18 0.00	55.79 6.37 0.00	61.69 7.62 -0.39	63.75 7.18 -4.56	64.28 7.32 -4.27	70.09 7.44 -9.10	70.32 7.45 -9.28	70.26 7.32 -10.25	70.26 7.30 -10.44	72.38 8.07 -7.05	65.16 7.47 -4.32	63.53 7.24 -3.82	59.94 6.87 -2.92	57.08 6.88 0.00	54.85 6.69 0.00	41.39 4.99 0.00	37.90 3.85 0.00
HUNTLEY___63 23557	18.81 -2.04 0.00	17.42 -1.72 0.00	17.42 -1.53 0.00	17.10 -1.41 0.00	17.72 -1.60 0.00	21.38 -2.30 0.00	30.80 -3.46 0.00	40.30 -2.48 0.00	45.61 -3.81 0.00	50.30 -3.38 0.00	46.76 -5.25 0.00	47.74 -4.95 0.00	48.62 -4.93 0.00	48.77 -4.82 0.00	47.79 -4.90 0.00	47.48 -5.04 0.00	53.42 -3.84 0.00	49.90 -3.47 0.00	48.85 -3.62 0.00	46.49 -3.66 0.00	46.48 -3.72 0.00	45.51 -2.65 0.00	34.29 -2.11 0.00	30.41 -3.64 0.00
HUNTLEY___64 23558	18.81 -2.04 0.00	17.42 -1.72 0.00	17.42 -1.53 0.00	17.10 -1.41 0.00	17.72 -1.60 0.00	21.38 -2.30 0.00	30.80 -3.46 0.00	40.30 -2.48 0.00	45.61 -3.81 0.00	50.30 -3.38 0.00	46.76 -5.25 0.00	47.74 -4.95 0.00	48.62 -4.93 0.00	48.77 -4.82 0.00	47.79 -4.90 0.00	47.48 -5.04 0.00	53.42 -3.84 0.00	49.90 -3.47 0.00	48.85 -3.62 0.00	46.49 -3.66 0.00	46.48 -3.72 0.00	45.51 -2.65 0.00	34.29 -2.11 0.00	30.41 -3.64 0.00
HUNTLEY___65 23559	18.81 -2.04 0.00	17.42 -1.72 0.00	17.42 -1.53 0.00	17.10 -1.41 0.00	17.72 -1.60 0.00	21.38 -2.30 0.00	30.80 -3.46 0.00	40.30 -2.48 0.00	45.61 -3.81 0.00	50.30 -3.38 0.00	46.76 -5.25 0.00	47.74 -4.95 0.00	48.62 -4.93 0.00	48.77 -4.82 0.00	47.79 -4.90 0.00	47.48 -5.04 0.00	53.42 -3.84 0.00	49.90 -3.47 0.00	48.85 -3.62 0.00	46.49 -3.66 0.00	46.48 -3.72 0.00	45.51 -2.65 0.00	34.29 -2.11 0.00	30.41 -3.64 0.00

HUNTLEY___66 23560	18.81 -2.04 0.00	17.42 -1.72 0.00	17.42 -1.53 0.00	17.10 -1.41 0.00	17.72 -1.60 0.00	21.38 -2.30 0.00	30.80 -3.46 0.00	40.30 -2.48 0.00	45.61 -3.81 0.00	50.30 -3.38 0.00	46.76 -5.25 0.00	47.74 -4.95 0.00	48.62 -4.93 0.00	48.77 -4.82 0.00	47.79 -4.90 0.00	47.48 -5.04 0.00	53.42 -3.84 0.00	49.90 -3.47 0.00	48.85 -3.62 0.00	46.49 -3.66 0.00	46.48 -3.72 0.00	45.51 -2.65 0.00	34.29 -2.11 0.00	30.41 -3.64 0.00
HUNTLEY___67 23561	18.66 -2.19 0.00	17.32 -1.82 0.00	17.32 -1.63 0.00	17.01 -1.50 0.00	17.62 -1.70 0.00	21.22 -2.46 0.00	30.70 -3.56 0.00	40.17 -2.61 0.00	45.66 -3.76 0.00	50.24 -3.44 0.00	47.02 -4.99 0.00	47.95 -4.74 0.00	48.84 -4.71 0.00	48.98 -4.61 0.00	48.05 -4.64 0.00	47.74 -4.78 0.00	53.54 -3.72 0.00	49.95 -3.42 0.00	48.90 -3.57 0.00	46.54 -3.61 0.00	46.54 -3.66 0.00	45.51 -2.65 0.00	34.22 -2.18 0.00	30.34 -3.71 0.00
HUNTLEY___68 23562	18.66 -2.19 0.00	17.32 -1.82 0.00	17.32 -1.63 0.00	17.01 -1.50 0.00	17.62 -1.70 0.00	21.22 -2.46 0.00	30.70 -3.56 0.00	40.17 -2.61 0.00	45.66 -3.76 0.00	50.24 -3.44 0.00	47.02 -4.99 0.00	47.95 -4.74 0.00	48.84 -4.71 0.00	48.98 -4.61 0.00	48.05 -4.64 0.00	47.74 -4.78 0.00	53.54 -3.72 0.00	49.95 -3.42 0.00	48.90 -3.57 0.00	46.54 -3.61 0.00	46.54 -3.66 0.00	45.51 -2.65 0.00	34.22 -2.18 0.00	30.34 -3.71 0.00
INDECK___CORINTH 23802	20.93 0.08 0.00	19.20 0.06 0.00	18.99 0.04 0.00	18.53 0.02 0.00	19.38 0.06 0.00	23.89 0.21 0.00	34.98 0.72 0.00	44.19 1.41 0.00	50.06 0.64 0.00	53.14 -0.54 0.00	52.79 0.26 -0.52	53.23 0.21 -0.33	54.31 0.16 -0.60	55.12 0.11 -1.42	54.42 0.16 -1.57	54.28 0.16 -1.60	57.50 0.11 -0.13	53.87 0.21 -0.29	53.61 0.89 -0.25	51.75 1.15 -0.45	51.71 1.51 0.00	49.51 1.35 0.00	37.60 1.20 0.00	34.46 0.41 0.00
INDECK___ILION 23567	21.16 0.31 0.00	19.39 0.25 0.00	19.18 0.23 0.00	18.73 0.22 0.00	19.57 0.25 0.00	24.01 0.33 0.00	34.36 0.10 0.00	43.04 0.26 0.00	49.67 0.25 0.00	54.06 0.38 0.00	52.37 0.36 0.00	53.11 0.42 0.00	53.98 0.43 0.00	54.02 0.43 0.00	53.06 0.37 0.00	52.89 0.37 0.00	57.66 0.40 0.00	53.74 0.37 0.00	52.78 0.31 0.00	50.45 0.30 0.00	50.60 0.40 0.00	48.59 0.43 0.00	36.58 0.18 0.00	34.19 0.14 0.00
INDECK___OLEAN 23982	19.62 -1.23 0.00	18.13 -1.01 0.00	18.12 -0.83 0.00	17.73 -0.78 0.00	18.59 -0.73 0.00	22.45 -1.23 0.00	32.86 -1.40 0.00	44.36 1.58 0.00	51.20 1.78 0.00	56.42 2.74 0.00	52.43 0.42 0.00	53.43 0.74 0.00	54.51 0.96 0.00	54.66 1.07 0.00	53.59 0.90 0.00	53.26 0.74 0.00	60.18 2.92 0.00	56.25 2.88 0.00	54.99 2.52 0.00	52.21 2.06 0.00	52.16 1.96 0.00	50.52 2.36 0.00	37.35 0.95 0.00	32.35 -1.70 0.00
INDECK___OSWEGO 23783	20.37 -0.48 0.00	18.66 -0.48 0.00	18.48 -0.47 0.00	18.05 -0.46 0.00	18.80 -0.52 0.00	23.06 -0.62 0.00	33.47 -0.79 0.00	42.05 -0.73 0.00	48.48 -0.94 0.00	52.61 -1.07 0.00	50.87 -1.14 0.00	51.69 -1.00 0.00	52.53 -1.02 0.00	52.57 -1.02 0.00	51.69 -1.00 0.00	51.47 -1.05 0.00	56.17 -1.09 0.00	52.30 -1.07 0.00	51.32 -1.15 0.00	49.05 -1.10 0.00	49.10 -1.10 0.00	47.44 -0.72 0.00	35.93 -0.47 0.00	33.37 -0.68 0.00
INDECK___YERKES 23781	18.81 -2.04 0.00	17.42 -1.72 0.00	17.42 -1.53 0.00	17.10 -1.41 0.00	17.72 -1.60 0.00	21.38 -2.30 0.00	30.80 -3.46 0.00	40.30 -2.48 0.00	45.61 -3.81 0.00	50.30 -3.38 0.00	46.76 -5.25 0.00	47.74 -4.95 0.00	48.62 -4.93 0.00	48.77 -4.82 0.00	47.79 -4.90 0.00	47.48 -5.04 0.00	53.42 -3.84 0.00	49.90 -3.47 0.00	48.85 -3.62 0.00	46.49 -3.66 0.00	46.48 -3.72 0.00	45.51 -2.65 0.00	34.29 -2.11 0.00	30.41 -3.64 0.00
INDIAN POINT_GT_1 24139	22.43 1.58 0.00	20.54 1.40 0.00	20.31 1.36 0.00	19.84 1.33 0.00	20.77 1.45 0.00	25.55 1.87 0.00	37.07 2.81 0.00	46.93 4.15 0.00	54.61 5.19 0.00	59.99 6.12 -0.19	61.85 5.93 -3.91	61.86 6.01 -3.16	66.06 6.16 -6.35	68.93 6.16 -9.18	68.90 6.06 -10.15	68.89 6.04 -10.33	68.34 6.70 -4.38	63.78 6.19 -4.22	62.19 5.98 -3.74	58.72 5.67 -2.90	55.92 5.72 0.00	53.70 5.54 0.00	40.44 4.04 0.00	37.08 3.03 0.00
INDIAN POINT_GT_2 23659	22.43 1.58 0.00	20.54 1.40 0.00	20.31 1.36 0.00	19.84 1.33 0.00	20.77 1.45 0.00	25.55 1.87 0.00	37.07 2.81 0.00	46.93 4.15 0.00	54.61 5.19 0.00	59.99 6.12 -0.19	61.85 5.93 -3.91	61.86 6.01 -3.16	66.06 6.16 -6.35	68.93 6.16 -9.18	68.90 6.06 -10.15	68.89 6.04 -10.33	68.34 6.70 -4.38	63.78 6.19 -4.22	62.19 5.98 -3.74	58.72 5.67 -2.90	55.92 5.72 0.00	53.70 5.54 0.00	40.44 4.04 0.00	37.08 3.03 0.00
INDIAN POINT_GT_3 24019	22.43 1.58 0.00	20.54 1.40 0.00	20.31 1.36 0.00	19.84 1.33 0.00	20.77 1.45 0.00	25.55 1.87 0.00	37.07 2.81 0.00	46.93 4.15 0.00	54.61 5.19 0.00	59.99 6.12 -0.19	61.85 5.93 -3.91	61.86 6.01 -3.16	66.06 6.16 -6.35	68.93 6.16 -9.18	68.90 6.06 -10.15	68.89 6.04 -10.33	68.34 6.70 -4.38	63.78 6.19 -4.22	62.19 5.98 -3.74	58.72 5.67 -2.90	55.92 5.72 0.00	53.70 5.54 0.00	40.44 4.04 0.00	37.08 3.03 0.00
INDIAN POINT___2 23530	22.27 1.42 0.00	20.40 1.26 0.00	20.18 1.23 0.00	19.71 1.20 0.00	20.63 1.31 0.00	25.39 1.71 0.00	36.80 2.54 0.00	46.59 3.81 0.00	54.21 4.79 0.00	59.56 5.69 -0.19	61.37 5.51 -3.85	61.39 5.58 -3.12	65.57 5.73 -6.29	68.34 5.73 -9.02	68.30 5.64 -9.97	68.29 5.62 -10.15	67.85 6.24 -4.35	63.26 5.76 -4.13	61.68 5.56 -3.65	58.27 5.27 -2.85	55.52 5.32 0.00	53.31 5.15 0.00	40.15 3.75 0.00	36.81 2.76 0.00
INDIAN POINT___3 23531	22.27 1.42 0.00	20.38 1.24 0.00	20.16 1.21 0.00	19.69 1.18 0.00	20.61 1.29 0.00	25.36 1.68 0.00	36.76 2.50 0.00	46.50 3.72 0.00	54.11 4.69 0.00	59.44 5.58 -0.18	61.31 5.41 -3.89	61.27 5.48 -3.10	65.39 5.62 -6.22	68.43 5.63 -9.21	68.39 5.53 -10.17	68.39 5.51 -10.36	67.64 6.13 -4.25	63.25 5.66 -4.22	61.67 5.46 -3.74	58.22 5.17 -2.90	55.42 5.22 0.00	53.22 5.06 0.00	40.11 3.71 0.00	36.77 2.72 0.00
INDIAN PT_GT_GRP 23687	22.43 1.58 0.00	20.54 1.40 0.00	20.31 1.36 0.00	19.84 1.33 0.00	20.77 1.45 0.00	25.55 1.87 0.00	37.07 2.81 0.00	46.93 4.15 0.00	54.61 5.19 0.00	59.99 6.12 -0.19	61.85 5.93 -3.91	61.86 6.01 -3.16	66.06 6.16 -6.35	68.93 6.16 -9.18	68.90 6.06 -10.15	68.89 6.04 -10.33	68.34 6.70 -4.38	63.78 6.19 -4.22	62.19 5.98 -3.74	58.72 5.67 -2.90	55.92 5.72 0.00	53.70 5.54 0.00	40.44 4.04 0.00	37.08 3.03 0.00
IP CORINTH___1 23988	20.93 0.08 0.00	19.20 0.06 0.00	18.99 0.04 0.00	18.53 0.02 0.00	19.38 0.06 0.00	23.89 0.21 0.00	34.98 0.72 0.00	44.19 1.41 0.00	50.06 0.64 0.00	53.14 -0.54 0.00	52.79 0.26 -0.52	53.23 0.21 -0.33	54.31 0.16 -0.60	55.12 0.11 -1.42	54.42 0.16 -1.57	54.28 0.16 -1.60	57.50 0.11 -0.13	53.87 0.21 -0.29	53.61 0.89 -0.25	51.75 1.15 -0.45	51.71 1.51 0.00	49.51 1.35 0.00	37.60 1.20 0.00	34.46 0.41 0.00
IP CORINTH___2 23637	20.93 0.08 0.00	19.20 0.06 0.00	18.99 0.04 0.00	18.53 0.02 0.00	19.38 0.06 0.00	23.89 0.21 0.00	34.98 0.72 0.00	44.19 1.41 0.00	50.06 0.64 0.00	53.14 -0.54 0.00	52.79 0.26 -0.52	53.23 0.21 -0.33	54.31 0.16 -0.60	55.12 0.11 -1.42	54.42 0.16 -1.57	54.28 0.16 -1.60	57.50 0.11 -0.13	53.87 0.21 -0.29	53.61 0.89 -0.25	51.75 1.15 -0.45	51.71 1.51 0.00	49.51 1.35 0.00	37.60 1.20 0.00	34.46 0.41 0.00

IP__TICONDEROGA 23804	21.79 0.94 0.00	19.98 0.84 0.00	19.76 0.81 0.00	19.29 0.78 0.00	20.19 0.87 0.00	24.84 1.16 0.00	36.25 1.99 0.00	45.56 2.78 0.00	51.99 2.57 0.00	55.77 2.09 0.00	55.32 2.60 -0.71	55.57 2.42 -0.46	56.83 2.46 -0.82	57.95 2.41 -1.95	57.22 2.37 -2.16	57.08 2.36 -2.20	60.14 2.63 -0.25	56.36 2.45 -0.54	55.84 2.89 -0.48	53.73 2.96 -0.62	53.41 3.21 0.00	51.48 3.32 0.00	38.88 2.48 0.00	35.92 1.87 0.00
JARVIS____ 23743	20.93 0.08 0.00	19.20 0.06 0.00	19.01 0.06 0.00	18.57 0.06 0.00	19.38 0.06 0.00	23.75 0.07 0.00	34.36 0.10 0.00	43.04 0.26 0.00	49.72 0.30 0.00	54.00 0.32 0.00	52.32 0.31 0.00	53.01 0.32 0.00	53.87 0.32 0.00	53.91 0.32 0.00	53.01 0.32 0.00	52.84 0.32 0.00	57.60 0.34 0.00	53.69 0.32 0.00	52.78 0.31 0.00	50.45 0.30 0.00	50.50 0.30 0.00	48.55 0.39 0.00	36.65 0.25 0.00	34.22 0.17 0.00
JENNISON___1 23625	20.93 0.08 0.00	19.16 0.02 0.00	18.99 0.04 0.00	18.57 0.06 0.00	19.40 0.08 0.00	23.77 0.09 0.00	34.67 0.41 0.00	44.53 1.75 0.00	51.40 1.98 0.00	56.15 2.47 0.00	54.30 2.29 0.00	55.11 2.42 0.00	56.12 2.57 0.00	56.16 2.57 0.00	55.22 2.53 0.00	54.99 2.47 0.00	60.25 2.92 -0.07	56.08 2.56 -0.15	54.97 2.36 -0.14	52.26 2.11 0.00	52.41 2.21 0.00	50.47 2.31 0.00	37.71 1.31 0.00	34.46 0.41 0.00
JENNISON___2 23626	20.91 0.06 0.00	19.14 0.00 0.00	18.97 0.02 0.00	18.55 0.04 0.00	19.38 0.06 0.00	23.75 0.07 0.00	34.64 0.38 0.00	44.45 1.67 0.00	51.30 1.88 0.00	56.10 2.42 0.00	54.19 2.18 0.00	55.01 2.32 0.00	56.01 2.46 0.00	56.11 2.52 0.00	55.11 2.42 0.00	54.88 2.36 0.00	60.14 2.81 -0.07	56.03 2.51 -0.15	54.87 2.26 -0.14	52.21 2.06 0.00	52.36 2.16 0.00	50.38 2.22 0.00	37.67 1.27 0.00	34.42 0.37 0.00
KENSICO____ 23655	22.54 1.69 0.00	20.63 1.49 0.00	20.41 1.46 0.00	19.92 1.41 0.00	20.87 1.55 0.00	25.67 1.99 0.00	37.21 2.95 0.00	47.14 4.36 0.00	54.86 5.44 0.00	60.30 6.39 -0.23	62.26 6.19 -4.06	62.36 6.27 -3.40	66.91 6.43 -6.93	69.28 6.43 -9.26	69.24 6.32 -10.23	69.24 6.30 -10.42	69.19 6.99 -4.94	64.11 6.46 -4.28	62.50 6.24 -3.79	58.99 5.92 -2.92	56.17 5.97 0.00	53.94 5.78 0.00	40.62 4.22 0.00	37.22 3.17 0.00
KIAC_JFK_AIRPORT 23541	23.21 2.36 0.00	21.07 1.93 0.00	20.83 1.88 0.00	20.34 1.83 0.00	21.31 1.99 0.00	26.36 2.68 0.00	38.34 4.08 0.00	48.56 5.78 0.00	56.29 6.87 0.00	62.50 8.43 -0.39	64.27 7.70 -4.56	64.76 7.80 -4.27	70.63 7.98 -9.10	70.80 7.93 -9.28	70.63 7.69 -10.25	70.63 7.67 -10.44	72.90 8.59 -7.05	65.64 7.95 -4.32	64.05 7.76 -3.82	60.44 7.37 -2.92	57.58 7.38 0.00	55.43 7.27 0.00	41.93 5.53 0.00	38.44 4.39 0.00
KINTIGH____ 23543	18.72 -2.13 0.00	17.34 -1.80 0.00	17.28 -1.67 0.00	16.99 -1.52 0.00	17.58 -1.74 0.00	21.31 -2.37 0.00	30.80 -3.46 0.00	39.66 -3.12 0.00	45.12 -4.30 0.00	49.49 -4.19 0.00	46.70 -5.31 0.00	47.74 -4.95 0.00	48.52 -5.03 0.00	48.61 -4.98 0.00	47.74 -4.95 0.00	47.48 -5.04 0.00	52.79 -4.47 0.00	49.15 -4.22 0.00	48.22 -4.25 0.00	45.99 -4.16 0.00	45.93 -4.27 0.00	44.89 -3.27 0.00	33.85 -2.55 0.00	30.47 -3.58 0.00
LEDERLE____ 23769	22.58 1.73 0.00	20.69 1.55 0.00	20.47 1.52 0.00	19.99 1.48 0.00	20.92 1.60 0.00	25.76 2.08 0.00	37.34 3.08 0.00	47.31 4.53 0.00	55.10 5.68 0.00	60.53 6.71 -0.14	62.14 6.50 -3.63	62.09 6.59 -2.81	65.84 6.75 -5.54	69.15 6.75 -8.81	69.06 6.64 -9.73	69.05 6.62 -9.91	68.28 7.39 -3.63	64.12 6.78 -3.97	62.54 6.56 -3.51	59.15 6.22 -2.78	56.48 6.28 0.00	54.18 6.02 0.00	40.77 4.37 0.00	37.32 3.27 0.00
LINDEN COGEN____ 23786	22.60 1.75 0.00	20.67 1.53 0.00	20.43 1.48 0.00	19.95 1.44 0.00	20.88 1.56 0.00	25.76 2.08 0.00	37.38 3.12 0.00	47.14 4.36 0.00	54.91 5.49 0.00	60.51 6.44 -0.39	62.81 6.24 -4.56	63.28 6.32 -4.27	69.13 6.48 -9.10	69.35 6.48 -9.28	69.32 6.38 -10.25	69.32 6.36 -10.44	71.41 7.10 -7.05	64.20 6.51 -4.32	62.59 5.92 -3.82	58.99 5.92 -2.92	56.12 5.92 0.00	53.89 5.73 0.00	40.77 4.37 0.00	37.46 3.41 0.00
LIPA_MISC_IPP 23656	38.91 2.11 -15.95	37.16 1.84 -16.18	36.52 1.76 -15.81	35.93 1.70 -15.72	35.67 1.84 -14.51	35.65 2.30 -9.67	37.56 3.15 -0.15	47.36 4.58 0.00	55.55 6.13 0.00	74.57 7.57 -13.32	84.37 7.02 -25.34	139.42 7.27 -79.46	139.40 7.44 -78.41	199.20 7.13 -138.48	397.21 6.95 -337.57	397.05 6.72 -337.81	396.97 7.56 -332.15	397.04 6.94 -336.73	139.16 6.87 -79.82	91.11 6.62 -34.34	139.25 6.58 -82.47	76.69 6.50 -22.03	45.82 4.91 -4.51	39.22 3.88 -1.29
LITTLE FALLS___HYD 24013	21.39 0.54 0.00	19.56 0.42 0.00	19.35 0.40 0.00	18.90 0.39 0.00	19.74 0.42 0.00	24.25 0.57 0.00	34.91 0.65 0.00	43.85 1.07 0.00	50.70 1.28 0.00	55.29 1.61 0.00	53.62 1.61 0.00	54.38 1.69 0.00	55.32 1.77 0.00	55.30 1.71 0.00	54.38 1.69 0.00	54.15 1.63 0.00	59.09 1.83 0.00	55.08 1.71 0.00	54.04 1.57 0.00	51.65 1.50 0.00	51.81 1.61 0.00	49.70 1.54 0.00	37.35 0.95 0.00	34.80 0.75 0.00
LONG_LAKE_PHOENIX 24014	20.43 -0.42 0.00	18.74 -0.40 0.00	18.53 -0.42 0.00	18.10 -0.41 0.00	18.88 -0.44 0.00	23.16 -0.52 0.00	33.64 -0.62 0.00	42.27 -0.51 0.00	48.78 -0.64 0.00	52.98 -0.70 0.00	51.28 -0.73 0.00	52.06 -0.63 0.00	52.96 -0.59 0.00	53.00 -0.59 0.00	52.11 -0.58 0.00	51.89 -0.63 0.00	56.63 -0.63 0.00	52.73 -0.64 0.00	51.74 -0.73 0.00	49.40 -0.75 0.00	49.50 -0.70 0.00	47.77 -0.39 0.00	36.15 -0.25 0.00	33.51 -0.54 0.00
LOVETT___3 23632	22.14 1.29 0.00	20.29 1.15 0.00	20.07 1.12 0.00	19.60 1.09 0.00	20.52 1.20 0.00	25.24 1.56 0.00	36.52 2.26 0.00	46.20 3.42 0.00	53.77 4.35 0.00	59.03 5.21 -0.14	60.71 5.04 -3.66	60.65 5.11 -2.85	64.38 5.19 -5.64	67.64 5.20 -8.85	67.58 5.11 -9.78	67.57 5.09 -9.96	66.72 5.73 -3.73	62.60 5.23 -4.00	61.10 5.09 -3.54	57.75 4.81 -2.79	55.07 4.87 0.00	52.88 4.72 0.00	39.82 3.42 0.00	36.50 2.45 0.00
LOVETT___4 23642	22.39 1.54 0.00	20.50 1.36 0.00	20.28 1.33 0.00	19.81 1.30 0.00	20.75 1.43 0.00	25.53 1.85 0.00	36.97 2.71 0.00	46.80 4.02 0.00	54.51 5.09 0.00	59.83 6.01 -0.14	61.51 5.83 -3.67	61.45 5.90 -2.86	65.26 6.05 -5.66	68.50 6.06 -8.85	68.42 5.95 -9.78	68.41 5.93 -9.96	67.59 6.58 -3.75	63.46 6.08 -4.01	61.90 5.88 -3.55	58.56 5.62 -2.79	55.82 5.62 0.00	53.60 5.44 0.00	40.37 3.97 0.00	36.94 2.89 0.00
LOVETT___5 23593	22.39 1.54 0.00	20.50 1.36 0.00	20.28 1.33 0.00	19.81 1.30 0.00	20.75 1.43 0.00	25.53 1.85 0.00	36.97 2.71 0.00	46.80 4.02 0.00	54.51 5.09 0.00	59.83 6.01 -0.14	61.51 5.83 -3.67	61.45 5.90 -2.86	65.26 6.05 -5.66	68.50 6.06 -8.85	68.42 5.95 -9.78	68.41 5.93 -9.96	67.59 6.58 -3.75	63.46 6.08 -4.01	61.90 5.88 -3.55	58.56 5.62 -2.79	55.82 5.62 0.00	53.60 5.44 0.00	40.37 3.97 0.00	36.94 2.89 0.00
LOWER RAQUET___HYD 24057	19.93 -0.92 0.00	18.26 -0.88 0.00	18.08 -0.87 0.00	17.66 -0.85 0.00	18.41 -0.91 0.00	22.64 -1.04 0.00	32.31 -1.95 0.00	39.02 -3.76 0.00	45.17 -4.25 0.00	48.47 -5.21 0.00	47.33 -4.68 0.00	47.68 -5.01 0.00	48.36 -5.19 0.00	48.39 -5.20 0.00	47.68 -5.01 0.00	47.64 -4.88 0.00	51.42 -5.84 0.00	48.03 -5.34 0.00	47.59 -4.88 0.00	45.54 -4.61 0.00	45.43 -4.77 0.00	42.91 -5.25 0.00	32.65 -3.75 0.00	31.84 -2.21 0.00

LOWER___HUDSON 24059	21.66 0.81 0.00	19.87 0.73 0.00	19.65 0.70 0.00	19.19 0.68 0.00	20.07 0.75 0.00	24.67 0.99 0.00	35.80 1.54 0.00	45.00 2.22 0.00	51.89 2.47 0.00	56.04 2.36 0.00	55.09 2.60 -0.48	55.32 2.32 -0.31	56.47 2.36 -0.56	57.28 2.36 -1.33	56.47 2.32 -1.46	56.32 2.31 -1.49	59.92 2.58 -0.08	55.95 2.40 -0.18	55.25 2.62 -0.16	53.18 2.61 -0.42	53.01 2.81 0.00	50.95 2.79 0.00	38.55 2.15 0.00	35.51 1.46 0.00
MEDINA___POWER 24015	19.43 -1.42 0.00	17.97 -1.17 0.00	17.96 -0.99 0.00	17.58 -0.93 0.00	18.37 -0.95 0.00	22.19 -1.49 0.00	32.41 -1.85 0.00	43.34 0.56 0.00	49.77 0.35 0.00	54.81 1.13 0.00	50.81 -1.20 0.00	51.79 -0.90 0.00	52.85 -0.70 0.00	53.00 -0.59 0.00	51.95 -0.74 0.00	51.63 -0.89 0.00	58.41 1.15 0.00	54.60 1.23 0.00	53.41 0.94 0.00	50.75 0.60 0.00	50.70 0.50 0.00	49.27 1.11 0.00	36.58 0.18 0.00	31.94 -2.11 0.00
MG INDUSTRY___DRP 24185	21.64 0.79 0.00	19.89 0.75 0.00	19.67 0.72 0.00	19.21 0.70 0.00	20.09 0.77 0.00	24.65 0.97 0.00	35.46 1.20 0.00	44.62 1.84 0.00	51.54 2.12 0.00	55.99 2.31 0.00	54.79 2.39 -0.39	55.26 2.32 -0.25	56.36 2.36 -0.45	57.02 2.36 -1.07	56.14 2.27 -1.18	55.98 2.26 -1.20	59.78 2.52 0.00	55.72 2.35 0.00	54.83 2.36 0.00	52.80 2.31 -0.34	52.61 2.41 0.00	50.66 2.50 0.00	38.22 1.82 0.00	35.28 1.23 0.00
MILLIKEN___1 23584	19.35 -1.50 0.00	17.74 -1.40 0.00	17.64 -1.31 0.00	17.23 -1.28 0.00	17.91 -1.41 0.00	22.00 -1.68 0.00	32.10 -2.16 0.00	40.68 -2.10 0.00	46.95 -2.47 0.00	51.32 -2.36 0.00	49.51 -2.50 0.00	50.37 -2.32 0.00	51.30 -2.25 0.00	51.39 -2.20 0.00	50.48 -2.21 0.00	50.26 -2.26 0.00	55.03 -2.23 0.00	51.18 -2.19 0.00	50.11 -2.36 0.00	47.84 -2.31 0.00	47.99 -2.21 0.00	46.23 -1.93 0.00	34.80 -1.60 0.00	31.77 -2.28 0.00
MILLIKEN___2 23585	19.35 -1.50 0.00	17.74 -1.40 0.00	17.64 -1.31 0.00	17.23 -1.28 0.00	17.91 -1.41 0.00	22.00 -1.68 0.00	32.10 -2.16 0.00	40.68 -2.10 0.00	46.95 -2.47 0.00	51.32 -2.36 0.00	49.51 -2.50 0.00	50.37 -2.32 0.00	51.30 -2.25 0.00	51.39 -2.20 0.00	50.48 -2.21 0.00	50.26 -2.26 0.00	55.03 -2.23 0.00	51.18 -2.19 0.00	50.11 -2.36 0.00	47.84 -2.31 0.00	47.99 -2.21 0.00	46.23 -1.93 0.00	34.76 -1.64 0.00	31.77 -2.28 0.00
MILLIKEN___DIESEL 23629	19.45 -1.40 0.00	17.82 -1.32 0.00	17.72 -1.23 0.00	17.33 -1.18 0.00	17.99 -1.33 0.00	22.12 -1.56 0.00	32.27 -1.99 0.00	40.90 -1.88 0.00	47.20 -2.22 0.00	51.59 -2.09 0.00	49.77 -2.24 0.00	50.64 -2.05 0.00	51.57 -1.98 0.00	51.66 -1.93 0.00	50.74 -1.95 0.00	50.52 -2.00 0.00	55.31 -1.95 0.00	51.45 -1.92 0.00	50.37 -2.10 0.00	48.09 -2.06 0.00	48.24 -1.96 0.00	46.47 -1.69 0.00	34.94 -1.46 0.00	31.94 -2.11 0.00
MODEL_CITY_ENERGY 24167	18.70 -2.15 0.00	17.34 -1.80 0.00	17.34 -1.61 0.00	17.05 -1.46 0.00	17.62 -1.70 0.00	21.29 -2.39 0.00	30.73 -3.53 0.00	40.00 -2.78 0.00	45.32 -4.10 0.00	50.08 -3.60 0.00	46.76 -5.25 0.00	47.79 -4.90 0.00	48.62 -4.93 0.00	48.77 -4.82 0.00	47.84 -4.85 0.00	47.53 -4.99 0.00	53.08 -4.18 0.00	49.53 -3.84 0.00	48.54 -3.93 0.00	46.19 -3.96 0.00	46.18 -4.02 0.00	45.27 -2.89 0.00	34.11 -2.29 0.00	30.37 -3.68 0.00
MOHAWK_PAPER___DRP 24187	21.85 1.00 0.00	20.06 0.92 0.00	19.86 0.91 0.00	19.38 0.87 0.00	20.27 0.95 0.00	24.91 1.23 0.00	36.11 1.85 0.00	45.48 2.70 0.00	52.48 3.06 0.00	56.69 3.01 0.00	55.65 3.22 -0.42	56.02 3.06 -0.27	57.14 3.11 -0.48	57.84 3.11 -1.14	57.01 3.06 -1.26	56.85 3.05 -1.28	60.64 3.38 0.00	56.52 3.15 0.00	55.78 3.31 0.00	53.82 3.31 -0.36	53.66 3.46 0.00	51.58 3.42 0.00	38.95 2.55 0.00	35.85 1.80 0.00
MONGAUP___HYD 23641	22.35 1.50 0.00	20.46 1.32 0.00	20.24 1.29 0.00	19.77 1.26 0.00	20.69 1.37 0.00	25.48 1.80 0.00	37.00 2.74 0.00	46.89 4.11 0.00	54.56 5.14 0.00	59.77 6.01 -0.08	61.10 5.83 -3.26	60.95 5.90 -2.36	64.08 6.00 -4.53	67.96 6.06 -8.31	67.77 5.90 -9.18	67.75 5.88 -9.35	66.44 6.53 -2.65	62.93 6.03 -3.53	61.52 5.93 -3.12	58.49 5.72 -2.62	55.92 5.72 0.00	53.65 5.49 0.00	40.22 3.82 0.00	36.94 2.89 0.00
MONTAUK___DIESEL 23721	39.87 3.07 -15.95	37.96 2.64 -16.18	37.30 2.54 -15.81	36.67 2.44 -15.72	36.44 2.61 -14.51	36.62 3.27 -9.67	39.21 4.80 -0.15	49.80 7.02 0.00	58.66 9.24 0.00	78.22 11.22 -13.32	87.96 10.61 -25.34	143.16 11.01 -79.46	143.31 11.35 -78.41	201.72 9.65 -138.48	399.37 9.11 -337.57	399.26 8.93 -337.81	399.32 9.91 -332.15	399.23 9.13 -336.73	142.94 10.65 -79.82	94.62 10.13 -34.34	142.76 10.09 -82.47	80.01 9.82 -22.03	47.97 7.06 -4.51	40.92 5.58 -1.29
N SALMON___HYD 24042	20.35 -0.50 0.00	18.76 -0.38 0.00	18.57 -0.38 0.00	18.14 -0.37 0.00	18.91 -0.41 0.00	23.21 -0.47 0.00	33.37 -0.89 0.00	40.56 -2.22 0.00	47.15 -2.27 0.00	50.78 -2.90 0.00	49.51 -2.50 0.00	49.90 -2.79 0.00	50.60 -2.95 0.00	50.64 -2.95 0.00	49.90 -2.79 0.00	49.89 -2.63 0.00	53.88 -3.38 0.00	50.38 -2.99 0.00	49.85 -2.62 0.00	47.69 -2.46 0.00	47.54 -2.66 0.00	44.89 -3.27 0.00	34.07 -2.33 0.00	32.82 -1.23 0.00
N.E._GEN_SANDY PD 24062	21.87 1.02 0.00	20.06 0.92 0.00	19.84 0.89 0.00	19.38 0.87 0.00	20.27 0.95 0.00	20.99 1.23 3.92	23.05 1.82 13.03	62.40 2.61 -17.01	52.43 3.01 0.00	57.01 3.33 0.00	56.82 3.38 -1.43	56.93 3.32 -0.92	58.58 3.37 -1.66	60.90 3.38 -3.93	60.35 3.32 -4.34	60.25 3.31 -4.42	61.62 3.66 -0.70	58.27 3.42 -1.48	57.19 3.41 -1.31	54.70 3.31 -1.24	53.56 3.36 0.00	51.58 3.42 0.00	42.86 2.55 -3.91	23.29 1.91 12.67
NARROWS_GT1_1 24228	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT1_2 24229	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT1_3 24230	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT1_4 24231	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00

NARROWS_GT1_5 24232	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT1_6 24233	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT1_7 24234	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT1_8 24235	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT1_GRP 23726	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT2_1 24236	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT2_2 24237	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT2_3 24238	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT2_4 24239	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT2_5 24240	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT2_6 24241	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT2_7 24242	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT2_8 24243	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NARROWS_GT2_GRP 23741	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00
NEG CAPITAL___MECHNVIL 23645	21.70 0.85 0.00	19.92 0.78 0.00	19.71 0.76 0.00	19.25 0.74 0.00	20.13 0.81 0.00	24.77 1.09 0.00	36.01 1.75 0.00	45.43 2.65 0.00	52.24 2.82 0.00	56.15 2.47 0.00	55.36 2.86 -0.49	55.59 2.58 -0.32	56.74 2.62 -0.57	57.51 2.57 -1.35	56.71 2.53 -1.49	56.56 2.52 -1.52	60.17 2.81 -0.10	56.25 2.67 -0.21	55.64 2.99 -0.18	53.64 3.06 -0.43	53.46 3.26 0.00	51.34 3.18 0.00	38.84 2.44 0.00	35.68 1.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.97 -0.88 0.00	18.45 -0.69 0.00	18.32 -0.63 0.00	17.95 -0.56 0.00	18.68 -0.64 0.00	22.73 -0.95 0.00	33.03 -1.23 0.00	42.01 -0.77 0.00	48.18 -1.24 0.00	52.61 -1.07 0.00	50.24 -1.77 0.00	51.32 -1.37 0.00	52.10 -1.45 0.00	52.20 -1.39 0.00	51.32 -1.37 0.00	51.10 -1.42 0.00	56.34 -0.92 0.00	52.36 -1.01 0.00	51.42 -1.05 0.00	49.15 -1.00 0.00	49.10 -1.10 0.00	47.63 -0.53 0.00	35.85 -0.55 0.00	32.72 -1.33 0.00

NEG CENTRAL___DRP 24199	20.14 -0.71 0.00	18.55 -0.59 0.00	18.42 -0.53 0.00	18.01 -0.50 0.00	18.76 -0.56 0.00	22.87 -0.81 0.00	33.16 -1.10 0.00	42.31 -0.47 0.00	48.78 -0.64 0.00	53.30 -0.38 0.00	51.28 -0.73 0.00	52.16 -0.53 0.00	53.12 -0.43 0.00	53.16 -0.43 0.00	52.27 -0.42 0.00	52.05 -0.47 0.00	57.15 -0.11 0.00	53.10 -0.27 0.00	52.05 -0.42 0.00	49.65 -0.50 0.00	49.75 -0.45 0.00	48.02 -0.14 0.00	36.11 -0.29 0.00	32.86 -1.19 0.00
NEG CENTRAL___INDECK 23768	19.39 -1.46 0.00	17.97 -1.17 0.00	17.87 -1.08 0.00	17.53 -0.98 0.00	18.28 -1.04 0.00	22.19 -1.49 0.00	32.44 -1.82 0.00	42.10 -0.68 0.00	48.28 -1.14 0.00	53.04 -0.64 0.00	50.35 -1.66 0.00	51.64 -1.05 0.00	52.43 -1.12 0.00	52.57 -1.02 0.00	51.64 -1.05 0.00	51.26 -1.26 0.00	56.80 -0.46 0.00	52.68 -0.69 0.00	51.74 -0.73 0.00	49.40 -0.75 0.00	49.35 -0.85 0.00	47.77 -0.39 0.00	35.67 -0.73 0.00	31.90 -2.15 0.00
NEG CENTRAL___SENECA 23627	20.00 -0.85 0.00	18.43 -0.71 0.00	18.34 -0.61 0.00	17.95 -0.56 0.00	18.68 -0.64 0.00	22.73 -0.95 0.00	32.89 -1.37 0.00	42.27 -0.51 0.00	48.73 -0.69 0.00	53.30 -0.38 0.00	51.18 -0.83 0.00	52.11 -0.58 0.00	53.07 -0.48 0.00	53.16 -0.43 0.00	52.22 -0.47 0.00	51.99 -0.53 0.00	57.20 -0.06 0.00	53.16 -0.21 0.00	52.10 -0.37 0.00	49.70 -0.45 0.00	49.75 -0.45 0.00	48.06 -0.10 0.00	36.04 -0.36 0.00	32.52 -1.53 0.00
NEG CENTRAL___STATE_STREET 24147	20.14 -0.71 0.00	18.51 -0.63 0.00	18.36 -0.59 0.00	17.95 -0.56 0.00	18.68 -0.64 0.00	22.92 -0.76 0.00	33.40 -0.86 0.00	42.31 -0.47 0.00	48.83 -0.59 0.00	53.30 -0.38 0.00	51.39 -0.62 0.00	52.32 -0.37 0.00	53.23 -0.32 0.00	53.32 -0.27 0.00	52.37 -0.32 0.00	52.15 -0.37 0.00	57.15 -0.11 0.00	53.10 -0.27 0.00	52.05 -0.42 0.00	49.70 -0.45 0.00	49.80 -0.40 0.00	48.06 -0.10 0.00	36.18 -0.22 0.00	33.10 -0.95 0.00
NEG MILLWOOD___DRP 24198	22.62 1.77 0.00	20.71 1.57 0.00	20.48 1.53 0.00	19.99 1.48 0.00	20.94 1.62 0.00	25.74 2.06 0.00	37.34 3.08 0.00	47.27 4.49 0.00	55.00 5.58 0.00	60.20 6.55 0.03	61.31 6.35 -2.95	60.92 6.43 -1.80	63.25 6.59 -3.11	68.52 6.59 -8.34	68.39 6.48 -9.22	68.37 6.46 -9.39	65.94 7.21 -1.47	63.99 6.67 -3.95	62.37 6.40 -3.50	58.90 6.12 -2.63	56.38 6.18 0.00	54.18 6.02 0.00	40.80 4.40 0.00	37.52 3.47 0.00
NEG NORTH_FLCN_SEA 23793	20.39 -0.46 0.00	18.91 -0.23 0.00	18.72 -0.23 0.00	18.27 -0.24 0.00	19.07 -0.25 0.00	23.42 -0.26 0.00	33.54 -0.72 0.00	40.85 -1.93 0.00	47.64 -1.78 0.00	51.26 -2.42 0.00	50.14 -1.98 -0.11	50.44 -2.32 -0.07	51.27 -2.41 -0.13	51.42 -2.47 -0.30	50.70 -2.32 -0.33	50.76 -2.10 -0.34	54.45 -2.81 0.00	50.86 -2.51 0.00	50.37 -2.10 0.00	48.34 -1.91 -0.10	48.04 -2.16 0.00	45.51 -2.65 0.00	34.54 -1.86 0.00	33.03 -1.02 0.00
NEG NORTH_KES_CHATEGAY 23792	20.41 -0.44 0.00	18.81 -0.33 0.00	18.65 -0.30 0.00	18.20 -0.31 0.00	18.99 -0.33 0.00	23.30 -0.38 0.00	33.54 -0.72 0.00	40.85 -1.93 0.00	47.54 -1.88 0.00	51.21 -2.47 0.00	49.93 -2.08 0.00	50.32 -2.37 0.00	51.09 -2.46 0.00	51.07 -2.52 0.00	50.32 -2.37 0.00	50.31 -2.21 0.00	54.40 -2.86 0.00	50.86 -2.51 0.00	50.27 -2.20 0.00	48.09 -2.06 0.00	47.99 -2.21 0.00	45.32 -2.84 0.00	34.36 -2.04 0.00	32.99 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	20.50 -0.35 0.00	18.95 -0.19 0.00	18.76 -0.19 0.00	18.32 -0.19 0.00	19.13 -0.19 0.00	23.49 -0.19 0.00	33.71 -0.55 0.00	41.03 -1.75 0.00	47.94 -1.48 0.00	51.59 -2.09 0.00	50.46 -1.66 -0.11	50.76 -2.00 -0.07	51.54 -2.14 -0.13	51.69 -2.20 -0.30	51.02 -2.00 -0.33	51.07 -1.79 -0.34	54.80 -2.46 0.00	51.18 -2.19 0.00	50.69 -1.78 0.00	48.65 -1.60 -0.10	48.34 -1.86 0.00	45.75 -2.41 0.00	34.73 -1.67 0.00	33.20 -0.85 0.00
NEG NORTH___LWR_SARANAC 23913	20.50 -0.35 0.00	18.95 -0.19 0.00	18.76 -0.19 0.00	18.32 -0.19 0.00	19.13 -0.19 0.00	23.49 -0.19 0.00	33.71 -0.55 0.00	41.03 -1.75 0.00	47.94 -1.48 0.00	51.59 -2.09 0.00	50.46 -1.66 -0.11	50.76 -2.00 -0.07	51.54 -2.14 -0.13	51.69 -2.20 -0.30	51.02 -2.00 -0.33	51.07 -1.79 -0.34	54.80 -2.46 0.00	51.18 -2.19 0.00	50.69 -1.78 0.00	48.65 -1.60 -0.10	48.34 -1.86 0.00	45.75 -2.41 0.00	34.73 -1.67 0.00	33.20 -0.85 0.00
NEG NORTH___PLATTSBURG 23628	20.50 -0.35 0.00	18.95 -0.19 0.00	18.76 -0.19 0.00	18.32 -0.19 0.00	19.13 -0.19 0.00	23.49 -0.19 0.00	33.71 -0.55 0.00	41.03 -1.75 0.00	47.94 -1.48 0.00	51.59 -2.09 0.00	50.46 -1.66 -0.11	50.76 -2.00 -0.07	51.54 -2.14 -0.13	51.69 -2.20 -0.30	51.02 -2.00 -0.33	51.07 -1.79 -0.34	54.80 -2.46 0.00	51.18 -2.19 0.00	50.69 -1.78 0.00	48.65 -1.60 -0.10	48.34 -1.86 0.00	45.75 -2.41 0.00	34.73 -1.67 0.00	33.20 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	18.66 -2.19 0.00	17.30 -1.84 0.00	17.30 -1.65 0.00	16.99 -1.52 0.00	17.58 -1.74 0.00	21.24 -2.44 0.00	30.66 -3.60 0.00	39.87 -2.91 0.00	45.17 -4.25 0.00	49.33 -4.35 0.00	46.13 -5.88 0.00	47.11 -5.58 0.00	47.98 -5.57 0.00	48.07 -5.52 0.00	47.16 -5.53 0.00	46.90 -5.62 0.00	52.91 -4.35 0.00	49.37 -4.00 0.00	48.38 -4.09 0.00	46.04 -4.11 0.00	46.03 -4.17 0.00	45.13 -3.03 0.00	34.00 -2.40 0.00	30.27 -3.78 0.00
NEG WEST___LANCASTR 23811	18.74 -2.11 0.00	17.34 -1.80 0.00	17.32 -1.63 0.00	16.97 -1.54 0.00	17.74 -1.58 0.00	21.45 -2.23 0.00	31.35 -2.91 0.00	41.97 -0.81 0.00	48.28 -1.14 0.00	53.20 -0.48 0.00	50.03 -1.98 0.00	51.00 -1.69 0.00	52.00 -1.55 0.00	52.14 -1.45 0.00	51.16 -1.53 0.00	50.84 -1.68 0.00	56.97 -0.29 0.00	53.10 -0.27 0.00	51.89 -0.58 0.00	49.25 -0.90 0.00	49.25 -0.95 0.00	47.77 -0.39 0.00	35.49 -0.91 0.00	30.88 -3.17 0.00
NEG_PENN_ALLEGHNY 23528	20.39 -0.46 0.00	18.76 -0.38 0.00	18.59 -0.36 0.00	18.18 -0.33 0.00	19.01 -0.31 0.00	23.23 -0.45 0.00	33.78 -0.48 0.00	43.59 0.81 0.00	50.51 1.09 0.00	55.18 1.50 0.00	53.31 1.30 0.00	54.11 1.42 0.00	55.10 1.55 0.00	55.20 1.61 0.00	54.22 1.53 0.00	54.04 1.52 0.00	59.16 1.83 -0.07	55.11 1.60 -0.14	53.91 1.31 -0.13	51.25 1.10 0.00	51.30 1.10 0.00	49.56 1.40 0.00	37.09 0.69 0.00	33.54 -0.51 0.00
NEPA___ENERGY 23901	18.64 -2.21 0.00	17.25 -1.89 0.00	17.19 -1.76 0.00	16.83 -1.68 0.00	17.72 -1.60 0.00	21.45 -2.23 0.00	31.45 -2.81 0.00	42.78 0.00 0.00	49.72 0.30 0.00	54.86 1.18 0.00	52.32 0.31 0.00	53.22 0.53 0.00	54.35 0.80 0.00	54.50 0.91 0.00	53.53 0.84 0.00	53.26 0.74 0.00	59.09 1.83 0.00	54.86 1.49 0.00	53.52 1.05 0.00	50.75 0.60 0.00	50.70 0.50 0.00	48.88 0.72 0.00	36.04 -0.36 0.00	30.95 -3.10 0.00
NEVERSINK___HYD 23608	22.02 1.17 0.00	20.17 1.03 0.00	19.95 1.00 0.00	19.49 0.98 0.00	20.40 1.08 0.00	25.08 1.40 0.00	36.35 2.09 0.00	45.99 3.21 0.00	53.42 4.00 0.00	58.41 4.72 -0.01	59.18 4.58 -2.59	59.04 4.64 -1.71	61.37 4.71 -3.11	65.36 4.77 -7.00	65.12 4.69 -7.74	65.02 4.62 -7.88	63.88 5.15 -1.47	60.91 4.75 -2.79	59.55 4.62 -2.46	56.72 4.36 -2.21	54.62 4.42 0.00	52.45 4.29 0.00	39.39 2.99 0.00	36.26 2.21 0.00
NIAGARA____ 23760	18.64 -2.21 0.00	17.28 -1.86 0.00	17.28 -1.67 0.00	16.99 -1.52 0.00	17.54 -1.78 0.00	21.19 -2.49 0.00	30.56 -3.70 0.00	39.70 -3.08 0.00	44.97 -4.45 0.00	49.44 -4.24 0.00	46.39 -5.62 0.00	47.37 -5.32 0.00	48.19 -5.36 0.00	48.28 -5.31 0.00	47.42 -5.27 0.00	47.11 -5.41 0.00	52.68 -4.58 0.00	49.15 -4.22 0.00	48.12 -4.35 0.00	45.84 -4.31 0.00	45.78 -4.42 0.00	44.93 -3.23 0.00	33.89 -2.51 0.00	30.24 -3.81 0.00

NINE_MILE_1 23575	20.27 -0.58 0.00	18.59 -0.55 0.00	18.40 -0.55 0.00	17.97 -0.54 0.00	18.74 -0.58 0.00	22.95 -0.73 0.00	33.23 -1.03 0.00	41.80 -0.98 0.00	48.23 -1.19 0.00	52.45 -1.23 0.00	50.66 -1.35 0.00	51.43 -1.26 0.00	52.26 -1.29 0.00	52.36 -1.23 0.00	51.43 -1.26 0.00	51.26 -1.26 0.00	55.94 -1.32 0.00	52.09 -1.28 0.00	51.16 -1.31 0.00	48.85 -1.30 0.00	48.89 -1.31 0.00	47.10 -1.06 0.00	35.64 -0.76 0.00	33.16 -0.89 0.00
NINE_MILE_2 23744	20.27 -0.58 0.00	18.59 -0.55 0.00	18.40 -0.55 0.00	17.95 -0.56 0.00	18.72 -0.60 0.00	22.92 -0.76 0.00	33.20 -1.06 0.00	41.71 -1.07 0.00	48.18 -1.24 0.00	52.39 -1.29 0.00	50.61 -1.40 0.00	51.37 -1.32 0.00	52.21 -1.34 0.00	52.25 -1.34 0.00	51.37 -1.32 0.00	51.15 -1.37 0.00	55.83 -1.43 0.00	51.98 -1.39 0.00	51.05 -1.42 0.00	48.75 -1.40 0.00	48.79 -1.41 0.00	47.05 -1.11 0.00	35.56 -0.84 0.00	33.13 -0.92 0.00
NM CAPITAL___NUG 23643	21.66 0.81 0.00	19.87 0.73 0.00	19.65 0.70 0.00	19.19 0.68 0.00	20.07 0.75 0.00	24.67 0.99 0.00	35.80 1.54 0.00	45.00 2.22 0.00	51.89 2.47 0.00	56.04 2.36 0.00	55.09 2.60 -0.48	55.32 2.32 -0.31	56.47 2.36 -0.56	57.28 2.36 -1.33	56.47 2.32 -1.46	56.32 2.31 -1.49	59.92 2.58 -0.08	55.95 2.40 -0.18	55.25 2.62 -0.16	53.18 2.61 -0.42	53.01 2.81 0.00	50.95 2.79 0.00	38.55 2.15 0.00	35.51 1.46 0.00
NM CENTRAL___NUG 23634	20.31 -0.54 0.00	18.57 -0.57 0.00	18.36 -0.59 0.00	17.94 -0.57 0.00	18.70 -0.62 0.00	22.97 -0.71 0.00	33.40 -0.86 0.00	41.92 -0.86 0.00	48.23 -1.19 0.00	52.12 -1.56 0.00	50.45 -1.56 0.00	51.21 -1.48 0.00	52.05 -1.50 0.00	52.14 -1.45 0.00	51.21 -1.48 0.00	51.05 -1.47 0.00	55.66 -1.60 0.00	51.82 -1.55 0.00	50.90 -1.57 0.00	48.65 -1.50 0.00	48.74 -1.46 0.00	47.20 -0.96 0.00	35.64 -0.76 0.00	33.27 -0.78 0.00
NM MOHAWK___NUG 23633	20.93 0.08 0.00	19.20 0.06 0.00	19.01 0.06 0.00	18.57 0.06 0.00	19.38 0.06 0.00	23.75 0.07 0.00	34.36 0.10 0.00	43.04 0.26 0.00	49.72 0.30 0.00	54.00 0.32 0.00	52.32 0.31 0.00	53.01 0.32 0.00	53.87 0.32 0.00	53.91 0.32 0.00	53.01 0.32 0.00	52.78 0.26 0.00	57.60 0.34 0.00	53.69 0.32 0.00	52.78 0.31 0.00	50.45 0.30 0.00	50.50 0.30 0.00	48.55 0.39 0.00	36.65 0.25 0.00	34.22 0.17 0.00
NM NORTH___NUG 24055	20.47 -0.38 0.00	18.80 -0.34 0.00	18.61 -0.34 0.00	18.18 -0.33 0.00	18.97 -0.35 0.00	23.28 -0.40 0.00	33.40 -0.86 0.00	40.56 -2.22 0.00	47.10 -2.32 0.00	50.78 -2.90 0.00	49.46 -2.55 0.00	49.90 -2.79 0.00	50.60 -2.95 0.00	50.64 -2.95 0.00	49.90 -2.79 0.00	49.84 -2.68 0.00	53.88 -3.38 0.00	50.33 -3.04 0.00	49.79 -2.68 0.00	47.64 -2.51 0.00	47.54 -2.66 0.00	44.79 -3.37 0.00	34.00 -2.40 0.00	32.86 -1.19 0.00
NM WEST___NUG 23774	18.70 -2.15 0.00	17.34 -1.80 0.00	17.34 -1.61 0.00	17.07 -1.44 0.00	17.62 -1.70 0.00	21.26 -2.42 0.00	30.70 -3.56 0.00	40.00 -2.78 0.00	45.27 -4.15 0.00	49.76 -3.92 0.00	46.44 -5.57 0.00	47.42 -5.27 0.00	48.25 -5.30 0.00	48.39 -5.20 0.00	47.47 -5.22 0.00	47.16 -5.36 0.00	52.97 -4.29 0.00	49.47 -3.90 0.00	48.43 -4.04 0.00	46.14 -4.01 0.00	46.13 -4.07 0.00	45.22 -2.94 0.00	34.11 -2.29 0.00	30.37 -3.68 0.00
NM CAPITAL___DRP 24208	21.81 0.96 0.00	20.02 0.88 0.00	19.80 0.85 0.00	19.34 0.83 0.00	20.23 0.91 0.00	24.84 1.16 0.00	35.97 1.71 0.00	45.18 2.40 0.00	52.14 2.72 0.00	56.42 2.74 0.00	55.34 2.91 -0.42	55.75 2.79 -0.27	56.87 2.84 -0.48	57.57 2.84 -1.14	56.74 2.79 -1.26	56.58 2.78 -1.28	60.35 3.09 0.00	56.25 2.88 0.00	55.46 2.99 0.00	53.47 2.96 -0.36	53.31 3.11 0.00	51.24 3.08 0.00	38.77 2.37 0.00	35.72 1.67 0.00
NM CENTRAL___DRP 24181	20.56 -0.29 0.00	18.85 -0.29 0.00	18.67 -0.28 0.00	18.23 -0.28 0.00	19.01 -0.31 0.00	23.30 -0.38 0.00	33.81 -0.45 0.00	42.52 -0.26 0.00	49.02 -0.40 0.00	53.36 -0.32 0.00	51.59 -0.42 0.00	52.43 -0.26 0.00	53.28 -0.27 0.00	53.38 -0.21 0.00	52.43 -0.26 0.00	52.26 -0.26 0.00	57.03 -0.23 0.00	53.10 -0.27 0.00	52.10 -0.37 0.00	49.75 -0.40 0.00	49.80 -0.40 0.00	48.06 -0.10 0.00	36.40 0.00 0.00	33.68 -0.37 0.00
NM FRONTIER___DRP 24179	18.72 -2.13 0.00	17.34 -1.80 0.00	17.36 -1.59 0.00	17.07 -1.44 0.00	17.62 -1.70 0.00	21.29 -2.39 0.00	30.70 -3.56 0.00	40.00 -2.78 0.00	45.27 -4.15 0.00	49.76 -3.92 0.00	46.44 -5.57 0.00	47.42 -5.27 0.00	48.25 -5.30 0.00	48.39 -5.20 0.00	47.47 -5.22 0.00	47.16 -5.36 0.00	52.97 -4.29 0.00	49.47 -3.90 0.00	48.43 -4.04 0.00	46.09 -4.06 0.00	46.08 -4.12 0.00	45.22 -2.94 0.00	34.11 -2.29 0.00	30.37 -3.68 0.00
NM_ST_REGIS___HYD 24053	20.06 -0.79 0.00	18.39 -0.75 0.00	18.21 -0.74 0.00	17.79 -0.72 0.00	18.55 -0.77 0.00	22.80 -0.88 0.00	32.62 -1.64 0.00	39.40 -3.38 0.00	45.71 -3.71 0.00	49.06 -4.62 0.00	47.90 -4.11 0.00	48.21 -4.48 0.00	48.94 -4.61 0.00	48.93 -4.66 0.00	48.21 -4.48 0.00	48.21 -4.31 0.00	52.05 -5.21 0.00	48.62 -4.75 0.00	48.17 -4.30 0.00	46.09 -4.06 0.00	45.98 -4.22 0.00	43.39 -4.77 0.00	32.98 -3.42 0.00	32.11 -1.94 0.00
NORTHPORT___1 23551	38.61 1.81 -15.95	36.93 1.61 -16.18	36.31 1.55 -15.81	35.73 1.50 -15.72	35.47 1.64 -14.51	35.48 2.13 -9.67	37.29 2.88 -0.15	46.93 4.15 0.00	55.00 5.58 0.00	73.87 6.87 -13.32	83.85 6.50 -25.34	138.84 6.69 -79.46	138.81 6.85 -78.41	198.77 6.70 -138.48	396.85 6.59 -337.57	396.79 6.46 -337.81	396.68 7.27 -332.15	396.77 6.67 -336.73	138.85 6.56 -79.82	90.76 6.27 -34.34	138.90 6.23 -82.47	76.21 6.02 -22.03	45.42 4.51 -4.51	38.81 3.47 -1.29
NORTHPORT___2 23552	38.51 1.71 -15.95	36.83 1.51 -16.18	36.24 1.48 -15.81	35.66 1.43 -15.72	35.39 1.56 -14.51	35.39 2.04 -9.67	37.12 2.71 -0.15	46.72 3.94 0.00	54.76 5.34 0.00	73.55 6.55 -13.32	83.59 6.24 -25.34	138.58 6.43 -79.46	138.55 6.59 -78.41	198.50 6.43 -138.48	396.58 6.32 -337.57	396.53 6.20 -337.81	396.40 6.99 -332.15	396.50 6.40 -336.73	138.59 6.30 -79.82	90.51 6.02 -34.34	138.64 5.97 -82.47	75.97 5.78 -22.03	45.28 4.37 -4.51	38.68 3.34 -1.29
NORTHPORT___3 23553	38.68 1.88 -15.95	37.08 1.76 -16.18	36.50 1.74 -15.81	35.93 1.70 -15.72	35.68 1.85 -14.51	35.72 2.37 -9.67	37.63 3.22 -0.15	46.72 3.94 0.00	54.71 5.29 0.00	73.44 6.44 -13.32	83.59 6.24 -25.34	138.53 6.38 -79.46	138.49 6.53 -78.41	198.72 6.65 -138.48	396.74 6.48 -337.57	396.79 6.46 -337.81	396.62 7.21 -332.15	396.77 6.67 -336.73	138.74 6.45 -79.82	90.61 6.12 -34.34	138.79 6.12 -82.47	75.97 5.78 -22.03	45.21 4.30 -4.51	38.81 3.47 -1.29
NORTHPORT___4 23650	38.72 1.92 -15.95	37.12 1.80 -16.18	36.52 1.76 -15.81	35.97 1.74 -15.72	35.70 1.87 -14.51	35.77 2.42 -9.67	37.73 3.32 -0.15	46.76 3.98 0.00	54.71 5.29 0.00	73.50 6.50 -13.32	83.59 6.24 -25.34	138.58 6.43 -79.46	138.55 6.59 -78.41	198.72 6.65 -138.48	396.74 6.48 -337.57	396.79 6.46 -337.81	396.62 7.21 -332.15	396.77 6.67 -336.73	138.74 6.45 -79.82	90.61 6.12 -34.34	138.79 6.12 -82.47	75.97 5.78 -22.03	45.21 4.30 -4.51	38.88 3.54 -1.29
NORTHPORT___IC 23718	38.61 1.81 -15.95	36.93 1.61 -16.18	36.31 1.55 -15.81	35.73 1.50 -15.72	35.47 1.64 -14.51	35.48 2.13 -9.67	37.29 2.88 -0.15	46.93 4.15 0.00	55.00 5.58 0.00	73.87 6.87 -13.32	83.85 6.50 -25.34	138.84 6.69 -79.46	138.81 6.85 -78.41	198.77 6.70 -138.48	396.85 6.59 -337.57	396.79 6.46 -337.81	396.68 7.27 -332.15	396.77 6.67 -336.73	138.85 6.56 -79.82	90.76 6.27 -34.34	138.90 6.23 -82.47	76.21 6.02 -22.03	45.42 4.51 -4.51	38.81 3.47 -1.29

NSINS_S_GLNS_FALLS 23858	21.20 0.35 0.00	19.45 0.31 0.00	19.23 0.28 0.00	18.77 0.26 0.00	19.63 0.31 0.00	24.20 0.52 0.00	35.36 1.10 0.00	44.66 1.88 0.00	50.51 1.09 0.00	53.79 0.11 0.00	53.37 0.83 -0.53	53.77 0.74 -0.34	54.86 0.70 -0.61	55.67 0.64 -1.44	54.91 0.63 -1.59	54.82 0.68 -1.62	58.09 0.69 -0.14	54.43 0.75 -0.31	54.10 1.36 -0.27	52.16 1.55 -0.46	52.11 1.91 0.00	49.94 1.78 0.00	38.04 1.64 0.00	34.90 0.85 0.00
NUCOR_STEEL___DRP 24197	20.14 -0.71 0.00	18.51 -0.63 0.00	18.36 -0.59 0.00	17.95 -0.56 0.00	18.68 -0.64 0.00	22.92 -0.76 0.00	33.40 -0.86 0.00	42.31 -0.47 0.00	48.83 -0.59 0.00	53.30 -0.38 0.00	51.39 -0.62 0.00	52.32 -0.37 0.00	53.23 -0.32 0.00	53.32 -0.27 0.00	52.37 -0.32 0.00	52.15 -0.37 0.00	57.15 -0.11 0.00	53.10 -0.27 0.00	52.05 -0.42 0.00	49.70 -0.45 0.00	49.80 -0.40 0.00	48.06 -0.10 0.00	36.18 -0.22 0.00	33.10 -0.95 0.00
NYISO_LBMP_REFERENCE 24008	20.85 0.00 0.00	19.14 0.00 0.00	18.95 0.00 0.00	18.51 0.00 0.00	19.32 0.00 0.00	23.68 0.00 0.00	34.26 0.00 0.00	42.78 0.00 0.00	49.42 0.00 0.00	53.68 0.00 0.00	52.01 0.00 0.00	52.69 0.00 0.00	53.55 0.00 0.00	53.59 0.00 0.00	52.69 0.00 0.00	52.52 0.00 0.00	57.26 0.00 0.00	53.37 0.00 0.00	52.47 0.00 0.00	50.15 0.00 0.00	50.20 0.00 0.00	48.16 0.00 0.00	36.40 0.00 0.00	34.05 0.00 0.00
NYPA_BRENTWD____GT 24164	38.93 2.13 -15.95	37.20 1.88 -16.18	36.58 1.82 -15.81	35.99 1.76 -15.72	35.72 1.89 -14.51	35.77 2.42 -9.67	37.77 3.36 -0.15	47.61 4.83 0.00	55.84 6.42 0.00	74.84 7.84 -13.32	84.79 7.44 -25.34	139.84 7.69 -79.46	139.78 7.82 -78.41	199.79 7.72 -138.48	397.79 7.53 -337.57	397.79 7.46 -337.81	397.71 8.30 -332.15	397.79 7.69 -336.73	139.79 7.50 -79.82	91.66 7.17 -34.34	139.80 7.13 -82.47	77.08 6.89 -22.03	46.01 5.10 -4.51	39.32 3.98 -1.29
NYPA_GOWANUS____GT5 24156	22.83 1.98 0.00	20.90 1.76 0.00	20.69 1.74 0.00	20.21 1.70 0.00	21.16 1.84 0.00	26.02 2.34 0.00	37.79 3.53 0.00	48.08 5.30 0.00	55.94 6.52 0.00	60.86 6.76 -0.42	63.63 6.97 -4.65	64.18 7.06 -4.43	70.12 7.07 -9.50	69.89 7.02 -9.28	69.85 6.90 -10.26	69.89 6.93 -10.44	71.92 7.62 -7.04	64.79 7.10 -4.32	63.44 7.14 -3.83	60.00 6.92 -2.93	57.23 7.03 0.00	54.95 6.79 0.00	41.35 4.95 0.00	37.80 3.75 0.00
NYPA_GOWANUS____GT6 24157	22.83 1.98 0.00	20.90 1.76 0.00	20.69 1.74 0.00	20.21 1.70 0.00	21.16 1.84 0.00	26.02 2.34 0.00	37.79 3.53 0.00	48.08 5.30 0.00	55.94 6.52 0.00	60.86 6.76 -0.42	63.63 6.97 -4.65	64.18 7.06 -4.43	70.12 7.07 -9.50	69.89 7.02 -9.28	69.85 6.90 -10.26	69.89 6.93 -10.44	71.92 7.62 -7.04	64.79 7.10 -4.32	63.44 7.14 -3.83	60.00 6.92 -2.93	57.23 7.03 0.00	54.95 6.79 0.00	41.35 4.95 0.00	37.80 3.75 0.00
NYPA_HARLEM__RVR__GT1 24160	22.96 2.11 0.00	21.00 1.86 0.00	20.75 1.80 0.00	20.27 1.76 0.00	21.21 1.89 0.00	26.14 2.46 0.00	38.03 3.77 0.00	48.43 5.65 0.00	56.54 7.12 0.00	61.02 6.92 -0.42	63.79 7.13 -4.65	64.44 7.32 -4.43	70.23 7.18 -9.50	69.89 7.02 -9.28	69.96 7.01 -10.26	69.95 6.99 -10.44	71.86 7.56 -7.04	65.05 7.36 -4.32	63.96 7.66 -3.83	60.55 7.47 -2.93	57.78 7.58 0.00	55.34 7.18 0.00	41.71 5.31 0.00	38.07 4.02 0.00
NYPA_HARLEM__RVR__GT2 24161	22.96 2.11 0.00	21.00 1.86 0.00	20.75 1.80 0.00	20.27 1.76 0.00	21.21 1.89 0.00	26.14 2.46 0.00	38.03 3.77 0.00	48.43 5.65 0.00	56.54 7.12 0.00	61.02 6.92 -0.42	63.79 7.13 -4.65	64.44 7.32 -4.43	70.23 7.18 -9.50	69.89 7.02 -9.28	69.96 7.01 -10.26	69.95 6.99 -10.44	71.86 7.56 -7.04	65.05 7.36 -4.32	63.96 7.66 -3.83	60.55 7.47 -2.93	57.78 7.58 0.00	55.34 7.18 0.00	41.71 5.31 0.00	38.07 4.02 0.00
NYPA_KENT____GT 24152	22.85 2.00 0.00	20.92 1.78 0.00	20.69 1.74 0.00	20.21 1.70 0.00	21.16 1.84 0.00	26.05 2.37 0.00	37.79 3.53 0.00	48.00 5.22 0.00	55.84 6.42 0.00	60.86 6.76 -0.42	63.53 6.87 -4.65	64.07 6.95 -4.43	70.07 7.02 -9.50	69.78 6.91 -9.28	69.80 6.85 -10.26	69.79 6.83 -10.44	71.86 7.56 -7.04	64.73 7.04 -4.32	63.33 7.03 -3.83	59.95 6.87 -2.93	57.13 6.93 0.00	54.90 6.74 0.00	41.35 4.95 0.00	37.83 3.78 0.00
NYPA_POUCH1____GT 24155	22.83 1.98 0.00	20.92 1.78 0.00	20.69 1.74 0.00	20.21 1.70 0.00	21.16 1.84 0.00	26.02 2.34 0.00	37.79 3.53 0.00	48.04 5.26 0.00	55.84 6.42 0.00	60.76 6.66 -0.42	63.58 6.92 -4.65	64.02 6.90 -4.43	70.01 6.96 -9.50	69.73 6.86 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.80 7.50 -7.04	64.68 6.99 -4.32	63.28 6.98 -3.83	59.90 6.82 -2.93	57.08 6.88 0.00	54.85 6.69 0.00	41.35 4.95 0.00	37.86 3.81 0.00
NYPA_VERNON____GT2 24162	22.85 2.00 0.00	20.90 1.76 0.00	20.67 1.72 0.00	20.19 1.68 0.00	21.14 1.82 0.00	26.05 2.37 0.00	37.79 3.53 0.00	47.91 5.13 0.00	55.75 6.33 0.00	60.92 6.82 -0.42	63.47 6.81 -4.65	64.02 6.90 -4.43	70.01 6.96 -9.50	69.73 6.86 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.80 7.50 -7.04	64.68 6.99 -4.32	63.28 6.98 -3.83	59.85 6.77 -2.93	57.03 6.83 0.00	54.81 6.65 0.00	41.28 4.88 0.00	37.80 3.75 0.00
NYPA_VERNON____GT3 24163	22.85 2.00 0.00	20.90 1.76 0.00	20.67 1.72 0.00	20.19 1.68 0.00	21.14 1.82 0.00	26.05 2.37 0.00	37.79 3.53 0.00	47.91 5.13 0.00	55.75 6.33 0.00	60.92 6.82 -0.42	63.47 6.81 -4.65	64.02 6.90 -4.43	70.01 6.96 -9.50	69.73 6.86 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.80 7.50 -7.04	64.68 6.99 -4.32	63.28 6.98 -3.83	59.85 6.77 -2.93	57.03 6.83 0.00	54.81 6.65 0.00	41.28 4.88 0.00	37.80 3.75 0.00
NYPA__HOLTSVILL 23794	38.82 2.02 -15.95	37.08 1.76 -16.18	36.47 1.71 -15.81	35.88 1.65 -15.72	35.61 1.78 -14.51	35.60 2.25 -9.67	37.46 3.05 -0.15	47.23 4.45 0.00	55.35 5.93 0.00	74.30 7.30 -13.32	84.16 6.81 -25.34	139.21 7.06 -79.46	139.19 7.23 -78.41	199.04 6.97 -138.48	397.06 6.80 -337.57	397.00 6.67 -337.81	396.85 7.44 -332.15	396.98 6.88 -336.73	139.06 6.77 -79.82	90.96 6.47 -34.34	139.10 6.43 -82.47	76.50 6.31 -22.03	45.68 4.77 -4.51	39.09 3.75 -1.29
NYPA__HELLGATE_GT1 24158	22.96 2.11 0.00	21.00 1.86 0.00	20.75 1.80 0.00	20.27 1.76 0.00	21.21 1.89 0.00	26.14 2.46 0.00	38.03 3.77 0.00	48.43 5.65 0.00	56.54 7.12 0.00	61.02 6.92 -0.42	63.79 7.13 -4.65	64.44 7.32 -4.43	70.23 7.18 -9.50	69.89 7.02 -9.28	69.96 7.01 -10.26	69.95 6.99 -10.44	71.86 7.56 -7.04	65.05 7.36 -4.32	63.96 7.66 -3.83	60.55 7.47 -2.93	57.78 7.58 0.00	55.34 7.18 0.00	41.71 5.31 0.00	38.07 4.02 0.00
NYPA__HELLGATE_GT2 24159	22.96 2.11 0.00	21.00 1.86 0.00	20.75 1.80 0.00	20.27 1.76 0.00	21.21 1.89 0.00	26.14 2.46 0.00	38.03 3.77 0.00	48.43 5.65 0.00	56.54 7.12 0.00	61.02 6.92 -0.42	63.79 7.13 -4.65	64.44 7.32 -4.43	70.23 7.18 -9.50	69.89 7.02 -9.28	69.96 7.01 -10.26	69.95 6.99 -10.44	71.86 7.56 -7.04	65.05 7.36 -4.32	63.96 7.66 -3.83	60.55 7.47 -2.93	57.78 7.58 0.00	55.34 7.18 0.00	41.71 5.31 0.00	38.07 4.02 0.00
O.H_GEN_BRUCE 24063	18.66 -2.19 0.00	17.30 -1.84 0.00	17.30 -1.65 0.00	17.01 -1.50 0.00	17.56 -1.76 0.00	17.30 -2.46 3.92	17.60 -3.63 13.03	56.80 -2.99 -17.01	45.07 -4.35 0.00	49.55 -4.13 0.00	46.50 -5.51 0.00	47.47 -5.22 0.00	48.30 -5.25 0.00	48.45 -5.14 0.00	47.53 -5.16 0.00	47.27 -5.25 0.00	52.85 -4.41 0.00	49.26 -4.11 0.00	48.22 -4.25 0.00	45.94 -4.21 0.00	45.93 -4.27 0.00	45.03 -3.13 0.00	37.87 -2.44 -3.91	17.60 -3.78 12.67

OAK ORCHARD___HYD 24046	19.87 -0.98 0.00	18.43 -0.71 0.00	18.32 -0.63 0.00	17.95 -0.56 0.00	18.68 -0.64 0.00	22.64 -1.04 0.00	32.96 -1.30 0.00	42.14 -0.64 0.00	48.23 -1.19 0.00	52.77 -0.91 0.00	50.19 -1.82 0.00	51.43 -1.26 0.00	52.16 -1.39 0.00	52.25 -1.34 0.00	51.32 -1.37 0.00	51.00 -1.52 0.00	56.34 -0.92 0.00	52.30 -1.07 0.00	51.42 -1.05 0.00	49.15 -1.00 0.00	49.10 -1.10 0.00	47.68 -0.48 0.00	35.85 -0.55 0.00	32.59 -1.46 0.00
OCC_CHEM___DRP 24175	18.70 -2.15 0.00	17.34 -1.80 0.00	17.34 -1.61 0.00	17.07 -1.44 0.00	17.62 -1.70 0.00	21.26 -2.42 0.00	30.70 -3.56 0.00	40.00 -2.78 0.00	45.27 -4.15 0.00	49.76 -3.92 0.00	46.44 -5.57 0.00	47.42 -5.27 0.00	48.25 -5.30 0.00	48.39 -5.20 0.00	47.47 -5.22 0.00	47.16 -5.36 0.00	52.97 -4.29 0.00	49.47 -3.90 0.00	48.43 -4.04 0.00	46.14 -4.01 0.00	46.13 -4.07 0.00	45.22 -2.94 0.00	34.11 -2.29 0.00	30.37 -3.68 0.00
ONONDAGA_REF_OCCRA 23987	20.56 -0.29 0.00	18.85 -0.29 0.00	18.67 -0.28 0.00	18.23 -0.28 0.00	19.01 -0.31 0.00	23.32 -0.36 0.00	33.88 -0.38 0.00	42.61 -0.17 0.00	49.17 -0.25 0.00	53.52 -0.16 0.00	51.75 -0.26 0.00	52.58 -0.11 0.00	53.50 -0.05 0.00	53.54 -0.05 0.00	52.64 -0.05 0.00	52.41 -0.11 0.00	57.26 0.00 0.00	53.26 -0.11 0.00	52.26 -0.21 0.00	49.90 -0.25 0.00	50.00 -0.20 0.00	48.21 0.05 0.00	36.47 0.07 0.00	33.71 -0.34 0.00
ONONDAGA___COGEN 23986	20.56 -0.29 0.00	18.85 -0.29 0.00	18.67 -0.28 0.00	18.23 -0.28 0.00	19.01 -0.31 0.00	23.32 -0.36 0.00	33.88 -0.38 0.00	42.65 -0.13 0.00	49.22 -0.20 0.00	53.57 -0.11 0.00	51.80 -0.21 0.00	52.64 -0.05 0.00	53.50 -0.05 0.00	53.59 0.00 0.00	52.64 -0.05 0.00	52.47 -0.05 0.00	57.26 0.00 0.00	53.32 -0.05 0.00	52.26 -0.21 0.00	49.90 -0.25 0.00	50.00 -0.20 0.00	48.26 0.10 0.00	36.47 0.07 0.00	33.71 -0.34 0.00
OSWEGATCHIE___HYD 24044	20.02 -0.83 0.00	18.30 -0.84 0.00	18.10 -0.85 0.00	17.68 -0.83 0.00	18.45 -0.87 0.00	22.69 -0.99 0.00	32.65 -1.61 0.00	40.08 -2.70 0.00	46.16 -3.26 0.00	49.44 -4.24 0.00	48.11 -3.90 0.00	48.58 -4.11 0.00	49.32 -4.23 0.00	49.36 -4.23 0.00	48.58 -4.11 0.00	48.48 -4.04 0.00	52.51 -4.75 0.00	49.05 -4.32 0.00	48.38 -4.09 0.00	46.34 -3.81 0.00	46.33 -3.87 0.00	44.40 -3.76 0.00	33.60 -2.80 0.00	32.35 -1.70 0.00
OSWEGO___5 23606	20.33 -0.52 0.00	18.66 -0.48 0.00	18.48 -0.47 0.00	18.05 -0.46 0.00	18.82 -0.50 0.00	23.04 -0.64 0.00	33.40 -0.86 0.00	42.01 -0.77 0.00	48.38 -1.04 0.00	52.50 -1.18 0.00	50.76 -1.25 0.00	51.53 -1.16 0.00	52.37 -1.18 0.00	52.41 -1.18 0.00	51.53 -1.16 0.00	51.36 -1.16 0.00	56.00 -1.26 0.00	52.20 -1.17 0.00	51.26 -1.21 0.00	49.00 -1.15 0.00	49.00 -1.20 0.00	47.34 -0.82 0.00	35.85 -0.55 0.00	33.30 -0.75 0.00
OSWEGO___6 23613	20.35 -0.50 0.00	18.66 -0.48 0.00	18.50 -0.45 0.00	18.07 -0.44 0.00	18.82 -0.50 0.00	23.06 -0.62 0.00	33.40 -0.86 0.00	42.05 -0.73 0.00	48.43 -0.99 0.00	52.61 -1.07 0.00	50.87 -1.14 0.00	51.64 -1.05 0.00	52.48 -1.07 0.00	52.57 -1.02 0.00	51.64 -1.05 0.00	51.47 -1.05 0.00	56.17 -1.09 0.00	52.30 -1.07 0.00	51.37 -1.10 0.00	49.05 -1.10 0.00	49.10 -1.10 0.00	47.39 -0.77 0.00	35.85 -0.55 0.00	33.30 -0.75 0.00
OUTOKUMPU-AB___DRP 24206	18.81 -2.04 0.00	17.42 -1.72 0.00	17.42 -1.53 0.00	17.10 -1.41 0.00	17.72 -1.60 0.00	21.38 -2.30 0.00	30.80 -3.46 0.00	40.30 -2.48 0.00	45.61 -3.81 0.00	50.30 -3.38 0.00	46.76 -5.25 0.00	47.74 -4.95 0.00	48.62 -4.93 0.00	48.77 -4.82 0.00	47.79 -4.90 0.00	47.48 -5.04 0.00	53.42 -3.84 0.00	49.90 -3.47 0.00	48.85 -3.62 0.00	46.49 -3.66 0.00	46.48 -3.72 0.00	45.51 -2.65 0.00	34.29 -2.11 0.00	30.41 -3.64 0.00
OXBOW___ 24026	18.68 -2.17 0.00	17.32 -1.82 0.00	17.32 -1.63 0.00	17.03 -1.48 0.00	17.60 -1.72 0.00	21.24 -2.44 0.00	30.63 -3.63 0.00	40.00 -2.78 0.00	45.27 -4.15 0.00	49.87 -3.81 0.00	46.39 -5.62 0.00	47.37 -5.32 0.00	48.25 -5.30 0.00	48.34 -5.25 0.00	47.42 -5.27 0.00	47.11 -5.41 0.00	53.02 -4.24 0.00	49.53 -3.84 0.00	48.48 -3.99 0.00	46.14 -4.01 0.00	46.13 -4.07 0.00	45.22 -2.94 0.00	34.07 -2.33 0.00	30.27 -3.78 0.00
PEEKSKILL___ 23653	22.43 1.58 0.00	20.54 1.40 0.00	20.31 1.36 0.00	19.84 1.33 0.00	20.77 1.45 0.00	25.55 1.87 0.00	37.07 2.81 0.00	46.93 4.15 0.00	54.61 5.19 0.00	59.99 6.12 -0.19	61.85 5.93 -3.91	61.86 6.01 -3.16	66.06 6.16 -6.35	68.93 6.16 -9.18	68.90 6.06 -10.15	68.89 6.04 -10.33	68.34 6.70 -4.38	63.78 6.19 -4.22	62.19 5.98 -3.74	58.72 5.67 -2.90	55.92 5.72 0.00	53.70 5.54 0.00	40.44 4.04 0.00	37.08 3.03 0.00
PGE MADISON___WINDPWR 24146	20.79 -0.06 0.00	18.99 -0.15 0.00	18.82 -0.13 0.00	18.40 -0.11 0.00	19.20 -0.12 0.00	23.59 -0.09 0.00	34.53 0.27 0.00	44.32 1.54 0.00	51.00 1.58 0.00	55.83 2.15 0.00	53.93 1.92 0.00	54.80 2.11 0.00	55.80 2.25 0.00	55.89 2.30 0.00	54.90 2.21 0.00	54.62 2.10 0.00	59.90 2.58 -0.06	55.74 2.24 -0.13	54.58 1.99 -0.12	51.91 1.76 0.00	52.16 1.96 0.00	50.13 1.97 0.00	37.42 1.02 0.00	34.25 0.20 0.00
PJM_GEN_KEystone 24065	18.89 -1.96 0.00	17.44 -1.70 0.00	17.36 -1.59 0.00	16.99 -1.52 0.00	17.87 -1.45 0.00	17.77 -1.99 3.92	18.80 -2.43 13.03	60.00 0.21 -17.01	50.06 0.64 0.00	55.18 1.50 0.00	52.84 0.83 0.00	53.74 1.05 0.00	54.84 1.29 0.00	59.89 1.39 -4.91	59.90 1.32 -5.89	59.84 1.21 -6.11	69.83 2.18 -10.39	55.24 1.87 0.00	53.89 1.42 0.00	51.10 0.95 0.00	51.05 0.85 0.00	49.17 1.01 0.00	40.20 -0.11 -3.91	18.69 -2.69 12.67
PLEASANTVLY___LBMP 24000	22.39 1.54 0.00	20.52 1.38 0.00	20.30 1.35 0.00	19.81 1.30 0.00	20.73 1.41 0.00	25.50 1.82 0.00	36.93 2.67 0.00	46.72 3.94 0.00	54.26 4.84 0.00	59.36 5.69 0.01	61.15 5.51 -3.63	60.56 5.58 -2.29	63.28 5.68 -4.05	69.33 5.68 -10.06	69.39 5.58 -11.12	69.42 5.57 -11.33	65.44 6.18 -2.00	63.72 5.71 -4.64	62.13 5.56 -4.10	58.60 5.27 -3.18	55.52 5.32 0.00	53.36 5.20 0.00	40.22 3.82 0.00	36.98 2.93 0.00
POLETTI___ 23519	22.75 1.90 0.00	20.80 1.66 0.00	20.58 1.63 0.00	20.08 1.57 0.00	21.04 1.72 0.00	25.93 2.25 0.00	37.65 3.39 0.00	47.70 4.92 0.00	55.50 6.08 0.00	61.21 7.14 -0.39	63.44 6.87 -4.56	63.97 7.01 -4.27	69.77 7.12 -9.10	70.00 7.13 -9.28	69.95 7.01 -10.25	69.95 6.99 -10.44	72.10 7.79 -7.05	64.84 7.15 -4.32	63.22 6.93 -3.82	59.64 6.57 -2.92	56.78 6.58 0.00	54.52 6.36 0.00	41.10 4.70 0.00	37.66 3.61 0.00
PORT_JEFF_3 23555	38.82 2.02 -15.95	37.08 1.76 -16.18	36.47 1.71 -15.81	35.88 1.65 -15.72	35.61 1.78 -14.51	35.41 2.06 -9.67	37.01 2.60 -0.15	46.59 3.81 0.00	54.61 5.19 0.00	73.55 6.55 -13.32	83.38 6.03 -25.34	138.42 6.27 -79.46	138.39 6.43 -78.41	198.23 6.16 -138.48	396.27 6.01 -337.57	396.16 5.83 -337.81	396.05 6.64 -332.15	396.18 6.08 -336.73	138.27 5.98 -79.82	90.26 5.77 -34.34	138.34 5.67 -82.47	75.78 5.59 -22.03	45.17 4.26 -4.51	38.81 3.47 -1.29
PORT_JEFF_4 23616	38.80 2.00 -15.95	37.06 1.74 -16.18	36.45 1.69 -15.81	35.86 1.63 -15.72	35.59 1.76 -14.51	35.48 2.13 -9.67	37.01 2.60 -0.15	46.63 3.85 0.00	54.61 5.19 0.00	73.55 6.55 -13.32	83.38 6.03 -25.34	138.42 6.27 -79.46	138.44 6.48 -78.41	198.29 6.22 -138.48	396.32 6.06 -337.57	396.21 5.88 -337.81	396.11 6.70 -332.15	396.24 6.14 -336.73	138.32 6.03 -79.82	90.31 5.82 -34.34	138.34 5.67 -82.47	75.78 5.59 -22.03	45.21 4.30 -4.51	38.95 3.61 -1.29

PORT_JEFF_IC 23713	38.91 2.11 -15.95	37.16 1.84 -16.18	36.54 1.78 -15.81	35.95 1.72 -15.72	35.68 1.85 -14.51	35.60 2.25 -9.67	37.36 2.95 -0.15	47.06 4.28 0.00	55.20 5.78 0.00	74.19 7.19 -13.32	84.01 6.66 -25.34	139.05 6.90 -79.46	139.08 7.12 -78.41	198.93 6.86 -138.48	396.95 6.69 -337.57	396.84 6.51 -337.81	396.74 7.33 -332.15	396.82 6.72 -336.73	138.90 6.61 -79.82	90.86 6.37 -34.34	138.95 6.28 -82.47	76.35 6.16 -22.03	45.57 4.66 -4.51	39.12 3.78 -1.29
PROJECT___ORANGE 23990	20.54 -0.31 0.00	18.83 -0.31 0.00	18.65 -0.30 0.00	18.21 -0.30 0.00	18.99 -0.33 0.00	23.28 -0.40 0.00	33.78 -0.48 0.00	42.48 -0.30 0.00	48.98 -0.44 0.00	53.30 -0.38 0.00	51.49 -0.52 0.00	52.32 -0.37 0.00	53.23 -0.32 0.00	53.27 -0.32 0.00	52.37 -0.32 0.00	52.15 -0.37 0.00	56.97 -0.29 0.00	53.05 -0.32 0.00	52.00 -0.47 0.00	49.65 -0.50 0.00	49.75 -0.45 0.00	48.02 -0.14 0.00	36.36 -0.04 0.00	33.64 -0.41 0.00
PROJECT___ORANGE 1 24174	20.54 -0.31 0.00	18.83 -0.31 0.00	18.65 -0.30 0.00	18.21 -0.30 0.00	18.99 -0.33 0.00	23.28 -0.40 0.00	33.78 -0.48 0.00	42.48 -0.30 0.00	48.98 -0.44 0.00	53.30 -0.38 0.00	51.49 -0.52 0.00	52.32 -0.37 0.00	53.23 -0.32 0.00	53.27 -0.32 0.00	52.37 -0.32 0.00	52.15 -0.37 0.00	56.97 -0.29 0.00	53.05 -0.32 0.00	52.00 -0.47 0.00	49.65 -0.50 0.00	49.75 -0.45 0.00	48.02 -0.14 0.00	36.36 -0.04 0.00	33.64 -0.41 0.00
PROJECT___ORANGE 2 24166	20.54 -0.31 0.00	18.83 -0.31 0.00	18.65 -0.30 0.00	18.21 -0.30 0.00	18.99 -0.33 0.00	23.28 -0.40 0.00	33.78 -0.48 0.00	42.48 -0.30 0.00	48.98 -0.44 0.00	53.30 -0.38 0.00	51.49 -0.52 0.00	52.32 -0.37 0.00	53.23 -0.32 0.00	53.27 -0.32 0.00	52.37 -0.32 0.00	52.15 -0.37 0.00	56.97 -0.29 0.00	53.05 -0.32 0.00	52.00 -0.47 0.00	49.65 -0.50 0.00	49.75 -0.45 0.00	48.02 -0.14 0.00	36.36 -0.04 0.00	33.64 -0.41 0.00
PYRITES___HYD 24023	20.16 -0.69 0.00	18.43 -0.71 0.00	18.25 -0.70 0.00	17.83 -0.68 0.00	18.59 -0.73 0.00	22.87 -0.81 0.00	32.75 -1.51 0.00	39.36 -3.42 0.00	45.32 -4.10 0.00	48.69 -4.99 0.00	47.54 -4.47 0.00	47.90 -4.79 0.00	48.57 -4.98 0.00	48.61 -4.98 0.00	47.90 -4.79 0.00	47.85 -4.67 0.00	51.59 -5.67 0.00	48.25 -5.12 0.00	47.75 -4.72 0.00	45.74 -4.41 0.00	45.63 -4.57 0.00	43.05 -5.11 0.00	32.80 -3.60 0.00	32.25 -1.80 0.00
RANKINE____ 23646	18.85 -2.00 0.00	17.46 -1.68 0.00	17.45 -1.50 0.00	17.12 -1.39 0.00	17.79 -1.53 0.00	21.45 -2.23 0.00	31.14 -3.12 0.00	41.11 -1.67 0.00	46.90 -2.52 0.00	51.59 -2.09 0.00	48.21 -3.80 0.00	49.16 -3.53 0.00	50.07 -3.48 0.00	50.21 -3.38 0.00	49.27 -3.42 0.00	48.95 -3.57 0.00	55.03 -2.23 0.00	51.40 -1.97 0.00	50.27 -2.20 0.00	47.79 -2.36 0.00	47.79 -2.41 0.00	46.62 -1.54 0.00	34.91 -1.49 0.00	30.75 -3.30 0.00
RAVENS GT4-7____ 23728	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWD GT2____ 23730	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWD GT3____ 23733	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT2_1 24244	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT2_2 24245	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT2_3 24246	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT2_4 24247	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT3_1 24248	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT3_2 24249	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT3_3 24250	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.59 3.54 0.00

RAVENSWOOD_GT3_4 24251	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.59 3.54 0.00
RAVENSWOOD_GT_1 23729	22.85 2.00 0.00	20.90 1.76 0.00	20.67 1.72 0.00	20.19 1.68 0.00	21.14 1.82 0.00	26.05 2.37 0.00	37.79 3.53 0.00	47.91 5.13 0.00	55.75 6.33 0.00	60.92 6.82 -0.42	63.47 6.81 -4.65	64.02 6.90 -4.43	70.01 6.96 -9.50	69.73 6.86 -9.28	69.75 6.80 -10.26	69.74 6.78 -10.44	71.80 7.50 -7.04	64.68 6.99 -4.32	63.28 6.98 -3.83	59.85 6.77 -2.93	57.03 6.83 0.00	54.81 6.65 0.00	41.28 4.88 0.00	37.80 3.75 0.00
RAVENSWOOD_GT_10 24258	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT_11 24259	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT_4 24252	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT_5 24254	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT_6 24253	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT_7 24255	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD_GT_9 24257	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVENSWOOD___1 23533	22.83 1.98 0.00	20.88 1.74 0.00	20.66 1.71 0.00	20.18 1.67 0.00	21.12 1.80 0.00	26.00 2.32 0.00	37.72 3.46 0.00	47.66 4.88 0.00	55.45 6.03 0.00	60.60 6.50 -0.42	63.16 6.50 -4.65	63.71 6.59 -4.43	69.69 6.64 -9.50	69.41 6.54 -9.28	69.43 6.48 -10.26	69.42 6.46 -10.44	71.40 7.10 -7.04	64.36 6.67 -4.32	62.96 6.66 -3.83	59.55 6.47 -2.93	56.73 6.53 0.00	54.52 6.36 0.00	41.10 4.70 0.00	37.69 3.64 0.00
RAVENSWOOD___2 23534	22.83 1.98 0.00	20.88 1.74 0.00	20.66 1.71 0.00	20.18 1.67 0.00	21.12 1.80 0.00	26.00 2.32 0.00	37.72 3.46 0.00	47.61 4.83 0.00	55.40 5.98 0.00	60.54 6.44 -0.42	63.11 6.45 -4.65	63.65 6.53 -4.43	69.64 6.59 -9.50	69.35 6.48 -9.28	69.38 6.43 -10.26	69.37 6.41 -10.44	71.40 7.10 -7.04	64.31 6.62 -4.32	62.91 6.61 -3.83	59.50 6.42 -2.93	56.68 6.48 0.00	54.52 6.36 0.00	41.06 4.66 0.00	37.73 3.68 0.00
RAVENSWOOD___3 23535	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RAVNSWD 8-11____ 23667	22.73 1.88 0.00	20.79 1.65 0.00	20.56 1.61 0.00	20.08 1.57 0.00	21.02 1.70 0.00	25.91 2.23 0.00	37.58 3.32 0.00	47.61 4.83 0.00	55.45 6.03 0.00	61.08 6.98 -0.42	63.42 6.76 -4.65	64.02 6.90 -4.43	70.07 7.02 -9.50	69.89 7.02 -9.28	69.80 6.85 -10.26	69.84 6.88 -10.44	72.31 7.62 -7.43	64.73 7.04 -4.32	63.12 6.82 -3.83	59.60 6.52 -2.93	56.73 6.53 0.00	54.47 6.31 0.00	41.06 4.66 0.00	37.63 3.58 0.00
RCPL_TRUST___DRP 24196	22.75 1.90 0.00	20.80 1.66 0.00	20.58 1.63 0.00	20.10 1.59 0.00	21.04 1.72 0.00	25.91 2.23 0.00	37.62 3.36 0.00	47.70 4.92 0.00	55.50 6.08 0.00	61.18 7.14 -0.36	63.38 6.92 -4.45	63.79 7.01 -4.09	69.32 7.12 -8.65	70.05 7.18 -9.28	69.95 7.01 -10.25	69.95 6.99 -10.44	71.66 7.79 -6.61	64.83 7.15 -4.31	63.22 6.93 -3.82	59.69 6.62 -2.92	56.83 6.63 0.00	54.57 6.41 0.00	41.10 4.70 0.00	37.63 3.58 0.00
RENSSELAER___COGEN 23796	21.81 0.96 0.00	20.02 0.88 0.00	19.80 0.85 0.00	19.34 0.83 0.00	20.23 0.91 0.00	24.84 1.16 0.00	35.90 1.64 0.00	45.00 2.22 0.00	51.99 2.57 0.00	56.26 2.58 0.00	55.25 2.76 -0.48	55.63 2.63 -0.31	56.78 2.68 -0.55	57.52 2.63 -1.30	56.71 2.58 -1.44	56.62 2.63 -1.47	60.26 2.92 -0.08	56.22 2.67 -0.18	55.41 2.78 -0.16	53.32 2.76 -0.41	53.06 2.86 0.00	51.05 2.89 0.00	38.69 2.29 0.00	35.68 1.63 0.00

REVERE_CPDRP 24186	21.04 0.19 0.00	19.20 0.06 0.00	18.99 0.04 0.00	18.55 0.04 0.00	19.36 0.04 0.00	23.80 0.12 0.00	34.67 0.41 0.00	43.34 0.56 0.00	49.67 0.25 0.00	53.89 0.21 0.00	52.27 0.26 0.00	52.95 0.26 0.00	53.87 0.32 0.00	53.91 0.32 0.00	53.01 0.32 0.00	52.78 0.26 0.00	57.60 0.34 0.00	53.58 0.21 0.00	52.63 0.16 0.00	50.30 0.15 0.00	50.45 0.25 0.00	48.59 0.43 0.00	36.84 0.44 0.00	34.53 0.48 0.00
ROCHESTER_9_IC 23652	19.95 -0.90 0.00	18.57 -0.57 0.00	18.44 -0.51 0.00	18.08 -0.43 0.00	18.84 -0.48 0.00	22.76 -0.92 0.00	33.20 -1.06 0.00	42.52 -0.26 0.00	48.58 -0.84 0.00	53.20 -0.48 0.00	50.55 -1.46 0.00	51.95 -0.74 0.00	52.64 -0.91 0.00	52.73 -0.86 0.00	51.79 -0.90 0.00	51.47 -1.05 0.00	56.92 -0.34 0.00	52.68 -0.69 0.00	51.84 -0.63 0.00	49.65 -0.50 0.00	49.60 -0.60 0.00	48.06 -0.10 0.00	36.07 -0.33 0.00	32.76 -1.29 0.00
ROSETON___1 23587	22.29 1.44 0.00	20.42 1.28 0.00	20.20 1.25 0.00	19.73 1.22 0.00	20.65 1.33 0.00	25.41 1.73 0.00	36.76 2.50 0.00	46.50 3.72 0.00	54.02 4.60 0.00	59.01 5.37 0.04	60.06 5.25 -2.80	59.68 5.32 -1.67	61.83 5.41 -2.87	66.99 5.41 -7.99	66.79 5.27 -8.83	66.77 5.25 -9.00	64.58 5.90 -1.42	62.86 5.44 -4.05	61.30 5.25 -3.58	57.69 5.02 -2.52	55.22 5.02 0.00	53.12 4.96 0.00	40.04 3.64 0.00	36.81 2.76 0.00
ROSETON___2 23588	22.27 1.42 0.00	20.40 1.26 0.00	20.18 1.23 0.00	19.71 1.20 0.00	20.63 1.31 0.00	25.39 1.71 0.00	36.69 2.43 0.00	46.37 3.59 0.00	53.87 4.45 0.00	58.90 5.26 0.04	59.91 5.10 -2.80	59.52 5.16 -1.67	61.67 5.25 -2.87	66.78 5.20 -7.99	66.63 5.11 -8.83	66.67 5.15 -9.00	64.35 5.67 -1.42	62.70 5.28 -4.05	61.19 5.14 -3.58	57.53 4.86 -2.52	55.12 4.92 0.00	52.98 4.82 0.00	40.00 3.60 0.00	36.81 2.76 0.00
RUSSELL___STATION 23914	19.89 -0.96 0.00	18.66 -0.48 0.00	18.53 -0.42 0.00	18.16 -0.35 0.00	18.93 -0.39 0.00	22.59 -1.09 0.00	32.99 -1.27 0.00	42.27 -0.51 0.00	48.28 -1.14 0.00	52.87 -0.81 0.00	50.19 -1.82 0.00	51.58 -1.11 0.00	52.26 -1.29 0.00	52.36 -1.23 0.00	51.48 -1.21 0.00	51.05 -1.47 0.00	56.46 -0.80 0.00	52.25 -1.12 0.00	51.42 -1.05 0.00	49.25 -0.90 0.00	49.20 -1.00 0.00	47.73 -0.43 0.00	35.78 -0.62 0.00	32.52 -1.53 0.00
S SALMON___HYD 24043	20.31 -0.54 0.00	18.57 -0.57 0.00	18.36 -0.59 0.00	17.94 -0.57 0.00	18.70 -0.62 0.00	22.97 -0.71 0.00	33.40 -0.86 0.00	41.92 -0.86 0.00	48.23 -1.19 0.00	52.12 -1.56 0.00	50.45 -1.56 0.00	51.21 -1.48 0.00	52.05 -1.50 0.00	52.14 -1.45 0.00	51.21 -1.48 0.00	51.05 -1.47 0.00	55.66 -1.60 0.00	51.82 -1.55 0.00	50.90 -1.57 0.00	48.65 -1.50 0.00	48.74 -1.46 0.00	47.20 -0.96 0.00	35.64 -0.76 0.00	33.27 -0.78 0.00
SELKIRK___II 23799	21.62 0.77 0.00	19.87 0.73 0.00	19.65 0.70 0.00	19.19 0.68 0.00	20.07 0.75 0.00	24.63 0.95 0.00	35.56 1.30 0.00	44.71 1.93 0.00	51.59 2.17 0.00	56.04 2.36 0.00	54.76 2.39 -0.36	55.29 2.37 -0.23	56.37 2.41 -0.41	56.98 2.41 -0.98	56.14 2.37 -1.08	55.98 2.36 -1.10	59.89 2.63 0.00	55.77 2.40 0.00	54.88 2.41 0.00	52.82 2.36 -0.31	52.61 2.41 0.00	50.71 2.55 0.00	38.29 1.89 0.00	35.38 1.33 0.00
SELKIRK___I 23801	21.64 0.79 0.00	19.89 0.75 0.00	19.67 0.72 0.00	19.21 0.70 0.00	20.09 0.77 0.00	24.65 0.97 0.00	35.46 1.20 0.00	44.62 1.84 0.00	51.54 2.12 0.00	55.99 2.31 0.00	54.79 2.39 -0.39	55.26 2.32 -0.25	56.36 2.36 -0.45	57.02 2.36 -1.07	56.14 2.27 -1.18	55.98 2.26 -1.20	59.78 2.52 0.00	55.72 2.35 0.00	54.83 2.36 0.00	52.80 2.31 -0.34	52.61 2.41 0.00	50.66 2.50 0.00	38.22 1.82 0.00	35.28 1.23 0.00
SENECA OSWGO___HYD 24041	20.41 -0.44 0.00	18.72 -0.42 0.00	18.51 -0.44 0.00	18.08 -0.43 0.00	18.86 -0.46 0.00	23.14 -0.54 0.00	33.61 -0.65 0.00	42.22 -0.56 0.00	48.73 -0.69 0.00	52.93 -0.75 0.00	51.23 -0.78 0.00	52.01 -0.68 0.00	52.91 -0.64 0.00	52.95 -0.64 0.00	52.06 -0.63 0.00	51.84 -0.68 0.00	56.57 -0.69 0.00	52.68 -0.69 0.00	51.68 -0.79 0.00	49.35 -0.80 0.00	49.45 -0.75 0.00	47.73 -0.43 0.00	36.11 -0.29 0.00	33.47 -0.58 0.00
SENECA___ENERGY 23797	20.14 -0.71 0.00	18.55 -0.59 0.00	18.42 -0.53 0.00	18.01 -0.50 0.00	18.76 -0.56 0.00	22.90 -0.78 0.00	33.16 -1.10 0.00	42.31 -0.47 0.00	48.83 -0.59 0.00	53.30 -0.38 0.00	51.28 -0.73 0.00	52.22 -0.47 0.00	53.12 -0.43 0.00	53.21 -0.38 0.00	52.32 -0.37 0.00	52.10 -0.42 0.00	57.15 -0.11 0.00	53.16 -0.21 0.00	52.10 -0.37 0.00	49.70 -0.45 0.00	49.75 -0.45 0.00	48.06 -0.10 0.00	36.15 -0.25 0.00	32.89 -1.16 0.00
SHOEMAKER___GT 23640	22.10 1.25 0.00	20.25 1.11 0.00	20.05 1.10 0.00	19.58 1.07 0.00	20.48 1.16 0.00	25.17 1.49 0.00	36.45 2.19 0.00	46.12 3.34 0.00	53.57 4.15 0.00	58.70 4.94 -0.08	60.05 4.78 -3.26	59.90 4.85 -2.36	63.01 4.93 -4.53	66.88 4.98 -8.31	66.72 4.85 -9.18	66.70 4.83 -9.35	65.29 5.38 -2.65	61.86 4.96 -3.53	60.42 4.83 -3.12	57.33 4.56 -2.62	54.77 4.57 0.00	52.64 4.48 0.00	39.68 3.28 0.00	36.43 2.38 0.00
SHOREHAM_IC_1 23715	38.99 2.19 -15.95	37.23 1.91 -16.18	36.60 1.84 -15.81	36.01 1.78 -15.72	35.74 1.91 -14.51	35.74 2.39 -9.67	37.66 3.25 -0.15	47.53 4.75 0.00	55.79 6.37 0.00	74.84 7.84 -13.32	84.53 7.18 -25.34	139.63 7.48 -79.46	139.62 7.66 -78.41	199.04 6.97 -138.48	397.06 6.80 -337.57	396.79 6.46 -337.81	396.68 7.27 -332.15	396.77 6.67 -336.73	138.85 6.56 -79.82	91.21 6.72 -34.34	139.35 6.68 -82.47	76.84 6.65 -22.03	45.97 5.06 -4.51	39.36 4.02 -1.29
SHOREHAM_IC_2 23716	38.99 2.19 -15.95	37.23 1.91 -16.18	36.60 1.84 -15.81	36.01 1.78 -15.72	35.74 1.91 -14.51	35.74 2.39 -9.67	37.66 3.25 -0.15	47.53 4.75 0.00	55.79 6.37 0.00	74.84 7.84 -13.32	84.53 7.18 -25.34	139.63 7.48 -79.46	139.62 7.66 -78.41	199.04 6.97 -138.48	397.06 6.80 -337.57	396.79 6.46 -337.81	396.68 7.27 -332.15	396.77 6.67 -336.73	138.85 6.56 -79.82	91.21 6.72 -34.34	139.35 6.68 -82.47	76.84 6.65 -22.03	45.97 5.06 -4.51	39.36 4.02 -1.29
SITHE_IND_GS1 24169	20.27 -0.58 0.00	18.59 -0.55 0.00	18.42 -0.53 0.00	17.99 -0.52 0.00	18.74 -0.58 0.00	22.95 -0.73 0.00	33.27 -0.99 0.00	41.80 -0.98 0.00	48.28 -1.14 0.00	52.45 -1.23 0.00	50.71 -1.30 0.00	51.48 -1.21 0.00	52.32 -1.23 0.00	52.36 -1.23 0.00	51.48 -1.21 0.00	51.26 -1.26 0.00	55.94 -1.32 0.00	52.09 -1.28 0.00	51.16 -1.31 0.00	48.85 -1.30 0.00	48.89 -1.31 0.00	47.15 -1.01 0.00	35.67 -0.73 0.00	33.20 -0.85 0.00
SITHE_IND_GS2 24170	20.27 -0.58 0.00	18.59 -0.55 0.00	18.42 -0.53 0.00	17.99 -0.52 0.00	18.74 -0.58 0.00	22.95 -0.73 0.00	33.27 -0.99 0.00	41.80 -0.98 0.00	48.28 -1.14 0.00	52.45 -1.23 0.00	50.71 -1.30 0.00	51.48 -1.21 0.00	52.32 -1.23 0.00	52.36 -1.23 0.00	51.48 -1.21 0.00	51.26 -1.26 0.00	55.94 -1.32 0.00	52.09 -1.28 0.00	51.16 -1.31 0.00	48.85 -1.30 0.00	48.89 -1.31 0.00	47.15 -1.01 0.00	35.67 -0.73 0.00	33.20 -0.85 0.00
SITHE_IND_GS3 24171	20.27 -0.58 0.00	18.60 -0.54 0.00	18.42 -0.53 0.00	17.99 -0.52 0.00	18.74 -0.58 0.00	22.95 -0.73 0.00	33.27 -0.99 0.00	41.80 -0.98 0.00	48.28 -1.14 0.00	52.45 -1.23 0.00	50.71 -1.30 0.00	51.48 -1.21 0.00	52.32 -1.23 0.00	52.36 -1.23 0.00	51.48 -1.21 0.00	51.26 -1.26 0.00	55.94 -1.32 0.00	52.09 -1.28 0.00	51.16 -1.31 0.00	48.90 -1.25 0.00	48.89 -1.31 0.00	47.15 -1.01 0.00	35.67 -0.73 0.00	33.20 -0.85 0.00

SITHE_IND_GS4 24172	20.27 -0.58 0.00	18.60 -0.54 0.00	18.42 -0.53 0.00	17.99 -0.52 0.00	18.74 -0.58 0.00	22.95 -0.73 0.00	33.27 -0.99 0.00	41.80 -0.98 0.00	48.28 -1.14 0.00	52.45 -1.23 0.00	50.71 -1.30 0.00	51.48 -1.21 0.00	52.32 -1.23 0.00	52.36 -1.23 0.00	51.48 -1.21 0.00	51.26 -1.26 0.00	55.94 -1.32 0.00	52.09 -1.28 0.00	51.16 -1.31 0.00	48.90 -1.25 0.00	48.89 -1.31 0.00	47.15 -1.01 0.00	35.67 -0.73 0.00	33.20 -0.85 0.00
SITHE___BATAVIA 24024	19.41 -1.44 0.00	18.01 -1.13 0.00	17.96 -0.99 0.00	17.64 -0.87 0.00	18.32 -1.00 0.00	22.16 -1.52 0.00	32.17 -2.09 0.00	41.07 -1.71 0.00	46.70 -2.72 0.00	51.64 -2.04 0.00	48.42 -3.59 0.00	49.69 -3.00 0.00	50.44 -3.11 0.00	50.59 -3.00 0.00	49.63 -3.06 0.00	49.32 -3.20 0.00	54.74 -2.52 0.00	50.92 -2.45 0.00	49.95 -2.52 0.00	47.69 -2.46 0.00	47.64 -2.56 0.00	46.47 -1.69 0.00	35.45 -0.95 0.00	31.70 -2.35 0.00
SITHE___INDEPEND 23800	20.27 -0.58 0.00	18.60 -0.54 0.00	18.42 -0.53 0.00	17.99 -0.52 0.00	18.74 -0.58 0.00	22.95 -0.73 0.00	33.27 -0.99 0.00	41.80 -0.98 0.00	48.28 -1.14 0.00	52.45 -1.23 0.00	50.71 -1.30 0.00	51.48 -1.21 0.00	52.32 -1.23 0.00	52.36 -1.23 0.00	51.48 -1.21 0.00	51.26 -1.26 0.00	55.94 -1.32 0.00	52.09 -1.28 0.00	51.16 -1.31 0.00	48.90 -1.25 0.00	48.89 -1.31 0.00	47.15 -1.01 0.00	35.67 -0.73 0.00	33.20 -0.85 0.00
SITHE___MASSENA 23902	20.47 -0.38 0.00	18.80 -0.34 0.00	18.61 -0.34 0.00	18.18 -0.33 0.00	18.97 -0.35 0.00	23.28 -0.40 0.00	33.40 -0.86 0.00	40.56 -2.22 0.00	47.10 -2.32 0.00	50.78 -2.90 0.00	49.46 -2.55 0.00	49.90 -2.79 0.00	50.60 -2.95 0.00	50.64 -2.95 0.00	49.90 -2.79 0.00	49.84 -2.68 0.00	53.88 -3.38 0.00	50.33 -3.04 0.00	49.79 -2.68 0.00	47.64 -2.51 0.00	47.54 -2.66 0.00	44.79 -3.37 0.00	34.00 -2.40 0.00	32.86 -1.19 0.00
SITHE___OGDNSBRG 24021	20.58 -0.27 0.00	18.81 -0.33 0.00	18.63 -0.32 0.00	18.20 -0.31 0.00	18.97 -0.35 0.00	23.35 -0.33 0.00	33.54 -0.72 0.00	39.44 -3.34 0.00	44.97 -4.45 0.00	48.31 -5.37 0.00	47.17 -4.84 0.00	47.53 -5.16 0.00	48.19 -5.36 0.00	48.23 -5.36 0.00	47.47 -5.22 0.00	47.48 -5.04 0.00	51.19 -6.07 0.00	47.82 -5.55 0.00	47.38 -5.09 0.00	45.39 -4.76 0.00	45.28 -4.92 0.00	42.53 -5.63 0.00	32.87 -3.53 0.00	32.99 -1.06 0.00
SITHE___STERLING 23777	20.98 0.13 0.00	19.16 0.02 0.00	18.97 0.02 0.00	18.53 0.02 0.00	19.32 0.00 0.00	23.75 0.07 0.00	34.53 0.27 0.00	43.08 0.30 0.00	49.42 0.00 0.00	53.73 0.05 0.00	52.06 0.05 0.00	52.80 0.11 0.00	53.71 0.16 0.00	53.75 0.16 0.00	52.85 0.16 0.00	52.63 0.11 0.00	57.43 0.17 0.00	53.42 0.05 0.00	52.47 0.00 0.00	50.10 -0.05 0.00	50.30 0.10 0.00	48.40 0.24 0.00	36.84 0.44 0.00	34.39 0.34 0.00
SOUTH CAIRO___GT 23612	22.18 1.33 0.00	20.35 1.21 0.00	20.12 1.17 0.00	19.66 1.15 0.00	20.56 1.24 0.00	25.27 1.59 0.00	36.59 2.33 0.00	46.16 3.38 0.00	53.52 4.10 0.01	58.29 4.62 -1.37	57.96 4.58 -0.84	58.11 4.58 -0.84	59.62 4.61 -1.46	62.11 4.66 -3.86	61.53 4.58 -4.26	61.43 4.57 -4.34	63.19 5.04 -0.89	60.31 4.70 -2.24	59.07 4.62 -1.98	55.88 4.51 -1.22	54.77 4.57 0.00	52.64 4.48 0.00	39.60 3.20 0.00	36.47 2.42 0.00
SOUTH HAMPTN___IC 23720	39.59 2.79 -15.95	37.71 2.39 -16.18	37.09 2.33 -15.81	36.47 2.24 -15.72	36.21 2.38 -14.51	36.33 2.98 -9.67	38.73 4.32 -0.15	49.11 6.33 0.00	57.77 8.35 0.00	77.25 10.25 -13.32	86.97 9.62 -25.34	142.11 9.96 -79.46	142.24 10.28 -78.41	201.39 9.32 -138.48	399.16 8.90 -337.57	399.05 8.72 -337.81	399.03 9.62 -332.15	399.01 8.91 -336.73	141.89 9.60 -79.82	93.67 9.18 -34.34	141.81 9.14 -82.47	79.10 8.91 -22.03	47.43 6.52 -4.51	40.45 5.11 -1.29
SOUTHOLD___IC 23719	39.80 3.00 -15.95	37.90 2.58 -16.18	37.24 2.48 -15.81	36.62 2.39 -15.72	36.38 2.55 -14.51	36.55 3.20 -9.67	39.07 4.66 -0.15	49.62 6.84 0.00	58.46 9.04 0.00	78.00 11.00 -13.32	87.70 10.35 -25.34	142.90 10.75 -79.46	143.10 11.14 -78.41	201.56 9.49 -138.48	399.27 9.01 -337.57	399.15 8.82 -337.81	399.20 9.79 -332.15	399.12 9.02 -336.73	142.68 10.39 -79.82	94.37 9.88 -34.34	142.56 9.89 -82.47	79.77 9.58 -22.03	47.83 6.92 -4.51	40.82 5.48 -1.29
ST LAWRENCE___ 23600	20.37 -0.48 0.00	18.72 -0.42 0.00	18.53 -0.42 0.00	18.10 -0.41 0.00	18.88 -0.44 0.00	23.16 -0.52 0.00	33.40 -0.86 0.00	40.77 -2.01 0.00	47.25 -2.17 0.00	51.00 -2.68 0.00	49.62 -2.39 0.00	50.11 -2.58 0.00	50.87 -2.68 0.00	50.91 -2.68 0.00	50.11 -2.58 0.00	50.05 -2.47 0.00	54.17 -3.09 0.00	50.59 -2.78 0.00	50.00 -2.47 0.00	47.79 -2.36 0.00	47.74 -2.46 0.00	45.03 -3.13 0.00	34.14 -2.26 0.00	32.89 -1.16 0.00
STATION 5_MISC_HYD 23604	21.14 0.29 0.00	19.71 0.57 0.00	19.54 0.59 0.00	19.14 0.63 0.00	20.05 0.73 0.00	24.32 0.64 0.00	35.66 1.40 0.00	45.82 3.04 0.00	52.68 3.26 0.00	57.71 4.03 0.00	54.82 2.81 0.00	56.54 3.85 0.00	57.19 3.64 0.00	57.34 3.75 0.00	56.33 3.64 0.00	55.83 3.31 0.00	61.73 4.47 0.00	57.00 3.63 0.00	56.20 3.73 0.00	53.91 3.76 0.00	53.76 3.56 0.00	52.01 3.85 0.00	38.73 2.33 0.00	35.07 1.02 0.00
STURGEON_POOL_HYD 23609	22.41 1.56 0.00	20.54 1.40 0.00	20.31 1.36 0.00	19.82 1.31 0.00	20.75 1.43 0.00	25.53 1.85 0.00	37.00 2.74 0.00	46.80 4.02 0.00	54.41 4.99 0.00	59.58 5.90 0.00	59.67 5.67 -1.99	59.77 5.80 -1.28	61.74 5.89 -2.30	64.92 5.89 -5.44	64.50 5.80 -6.01	64.42 5.78 -6.12	65.18 6.41 -1.51	62.48 5.92 -3.19	61.01 5.72 -2.82	57.39 5.52 -1.72	55.72 5.52 0.00	53.55 5.39 0.00	40.26 3.86 0.00	37.08 3.03 0.00
SYRACUSE___POWER 24017	20.56 -0.29 0.00	18.85 -0.29 0.00	18.67 -0.28 0.00	18.23 -0.28 0.00	19.01 -0.31 0.00	23.32 -0.36 0.00	33.88 -0.38 0.00	42.61 -0.17 0.00	49.17 -0.25 0.00	53.52 -0.16 0.00	51.75 -0.26 0.00	52.58 -0.11 0.00	53.50 -0.05 0.00	53.54 -0.05 0.00	52.64 -0.05 0.00	52.41 -0.11 0.00	57.26 0.00 0.00	53.26 -0.11 0.00	52.26 -0.21 0.00	49.90 -0.25 0.00	50.00 -0.20 0.00	48.21 0.05 0.00	36.47 0.07 0.00	33.71 -0.34 0.00
Stony___Brook 24151	38.91 2.11 -15.95	37.16 1.84 -16.18	36.54 1.78 -15.81	35.95 1.72 -15.72	35.68 1.85 -14.51	35.60 2.25 -9.67	37.36 2.95 -0.15	47.06 4.28 0.00	55.20 5.78 0.00	74.19 7.19 -13.32	84.01 6.66 -25.34	139.05 6.90 -79.46	139.08 7.12 -78.41	198.93 6.86 -138.48	396.95 6.69 -337.57	396.84 6.51 -337.81	396.74 7.33 -332.15	396.82 6.72 -336.73	138.90 6.61 -79.82	90.86 6.37 -34.34	138.95 6.28 -82.47	76.35 6.16 -22.03	45.57 4.66 -4.51	39.12 3.78 -1.29
UPPER HUDSON___HYD 24058	21.06 0.21 0.00	19.33 0.19 0.00	19.10 0.15 0.00	18.66 0.15 0.00	19.51 0.19 0.00	24.04 0.36 0.00	35.18 0.92 0.00	44.45 1.67 0.00	50.36 0.94 0.00	53.52 -0.16 0.00	53.15 0.62 -0.52	53.60 0.58 -0.33	54.74 0.59 -0.60	55.55 0.54 -1.42	54.79 0.53 -1.57	54.65 0.53 -1.60	57.96 0.57 -0.13	54.25 0.59 -0.29	53.98 1.26 -0.25	52.10 1.50 -0.45	52.06 1.86 0.00	49.85 1.69 0.00	37.86 1.46 0.00	34.70 0.65 0.00
UPPER RAQUET___HYD 24056	19.93 -0.92 0.00	18.26 -0.88 0.00	18.08 -0.87 0.00	17.66 -0.85 0.00	18.41 -0.91 0.00	22.64 -1.04 0.00	32.31 -1.95 0.00	39.02 -3.76 0.00	45.17 -4.25 0.00	48.47 -5.21 0.00	47.33 -4.68 0.00	47.68 -5.01 0.00	48.36 -5.19 0.00	48.39 -5.20 0.00	47.68 -5.01 0.00	47.64 -4.88 0.00	51.42 -5.84 0.00	48.03 -5.34 0.00	47.59 -4.88 0.00	45.54 -4.61 0.00	45.43 -4.77 0.00	42.91 -5.25 0.00	32.65 -3.75 0.00	31.84 -2.21 0.00

US___GYPSUM 23809	19.22 -1.63 0.00	17.84 -1.30 0.00	17.79 -1.16 0.00	17.49 -1.02 0.00	18.14 -1.18 0.00	21.93 -1.75 0.00	31.79 -2.47 0.00	40.94 -1.84 0.00	46.50 -2.92 0.00	51.48 -2.20 0.00	48.16 -3.85 0.00	49.42 -3.27 0.00	50.18 -3.37 0.00	50.32 -3.27 0.00	49.37 -3.32 0.00	49.05 -3.47 0.00	54.51 -2.75 0.00	50.70 -2.67 0.00	49.79 -2.68 0.00	47.49 -2.66 0.00	47.44 -2.76 0.00	46.33 -1.83 0.00	35.13 -1.27 0.00	31.36 -2.69 0.00
VISCHER___FERRY HYD 24020	21.66 0.81 0.00	19.87 0.73 0.00	19.65 0.70 0.00	19.19 0.68 0.00	20.07 0.75 0.00	24.67 0.99 0.00	35.80 1.54 0.00	45.00 2.22 0.00	51.89 2.47 0.00	56.04 2.36 0.00	55.09 2.60 -0.48	55.32 2.32 -0.31	56.47 2.36 -0.56	57.28 2.36 -1.33	56.47 2.32 -1.46	56.32 2.31 -1.49	59.92 2.58 -0.08	55.95 2.40 -0.18	55.25 2.62 -0.16	53.18 2.61 -0.42	53.01 2.81 0.00	50.95 2.79 0.00	38.55 2.15 0.00	35.51 1.46 0.00
WADING RIVER_1-3_GRP5 24038	38.93 2.13 -15.95	37.18 1.86 -16.18	36.56 1.80 -15.81	35.97 1.74 -15.72	35.70 1.87 -14.51	35.69 2.34 -9.67	37.60 3.19 -0.15	47.44 4.66 0.00	55.65 6.23 0.00	74.68 7.68 -13.32	84.22 6.87 -25.34	139.26 7.11 -79.46	139.24 7.28 -78.41	199.04 6.97 -138.48	397.06 6.80 -337.57	396.79 6.46 -337.81	396.68 7.27 -332.15	396.82 6.72 -336.73	138.90 6.61 -79.82	90.91 6.42 -34.34	139.05 6.38 -82.47	76.69 6.50 -22.03	45.86 4.95 -4.51	39.26 3.92 -1.29
WADING RIVER_IC_1 23522	38.93 2.13 -15.95	37.18 1.86 -16.18	36.56 1.80 -15.81	35.97 1.74 -15.72	35.70 1.87 -14.51	35.69 2.34 -9.67	37.60 3.19 -0.15	47.44 4.66 0.00	55.65 6.23 0.00	74.68 7.68 -13.32	84.22 6.87 -25.34	139.26 7.11 -79.46	139.24 7.28 -78.41	199.04 6.97 -138.48	397.06 6.80 -337.57	396.79 6.46 -337.81	396.68 7.27 -332.15	396.82 6.72 -336.73	138.90 6.61 -79.82	90.91 6.42 -34.34	139.05 6.38 -82.47	76.69 6.50 -22.03	45.86 4.95 -4.51	39.26 3.92 -1.29
WADING RIVER_IC_2 23547	38.93 2.13 -15.95	37.18 1.86 -16.18	36.56 1.80 -15.81	35.97 1.74 -15.72	35.70 1.87 -14.51	35.69 2.34 -9.67	37.60 3.19 -0.15	47.44 4.66 0.00	55.65 6.23 0.00	74.68 7.68 -13.32	84.22 6.87 -25.34	139.26 7.11 -79.46	139.24 7.28 -78.41	199.04 6.97 -138.48	397.06 6.80 -337.57	396.79 6.46 -337.81	396.68 7.27 -332.15	396.82 6.72 -336.73	138.90 6.61 -79.82	90.91 6.42 -34.34	139.05 6.38 -82.47	76.69 6.50 -22.03	45.86 4.95 -4.51	39.26 3.92 -1.29
WADING RIVER_IC_3 23601	38.93 2.13 -15.95	37.18 1.86 -16.18	36.56 1.80 -15.81	35.97 1.74 -15.72	35.70 1.87 -14.51	35.69 2.34 -9.67	37.60 3.19 -0.15	47.44 4.66 0.00	55.65 6.23 0.00	74.68 7.68 -13.32	84.37 7.02 -25.34	139.42 7.27 -79.46	139.46 7.50 -78.41	199.20 7.13 -138.48	397.21 6.95 -337.57	396.53 6.20 -337.81	396.34 6.93 -332.15	396.50 6.40 -336.73	138.59 6.30 -79.82	90.61 6.12 -34.34	138.74 6.07 -82.47	76.26 6.07 -22.03	45.86 4.95 -4.51	39.26 3.92 -1.29
WALDEN___HYDRO 24148	22.37 1.52 0.00	20.50 1.36 0.00	20.28 1.33 0.00	19.81 1.30 0.00	20.71 1.39 0.00	25.48 1.80 0.00	36.93 2.67 0.00	46.72 3.94 0.00	54.26 4.84 0.00	59.42 5.74 0.00	60.32 5.57 -2.74	60.10 5.64 -1.77	62.45 5.73 -3.17	66.83 5.73 -7.51	66.63 5.64 -8.30	66.59 5.62 -8.45	65.19 6.24 -1.69	62.70 5.76 -3.57	61.24 5.61 -3.16	57.89 5.37 -2.37	55.62 5.42 0.00	53.41 5.25 0.00	40.26 3.86 0.00	37.08 3.03 0.00
WATERSIDE___6 8 9 23538	22.83 1.98 0.00	20.90 1.76 0.00	20.66 1.71 0.00	20.18 1.67 0.00	21.12 1.80 0.00	26.02 2.34 0.00	37.75 3.49 0.00	47.83 5.05 0.00	55.70 6.28 0.00	60.81 6.71 -0.42	63.37 6.71 -4.65	63.97 6.85 -4.43	69.96 6.91 -9.50	69.68 6.81 -9.28	69.69 6.74 -10.26	69.68 6.72 -10.44	71.69 7.39 -7.04	64.63 6.94 -4.32	63.28 6.98 -3.83	59.80 6.72 -2.93	56.98 6.78 0.00	54.76 6.60 0.00	41.28 4.88 0.00	37.80 3.75 0.00
WATERTOWN___HYD 23805	20.12 -0.73 0.00	18.30 -0.84 0.00	18.10 -0.85 0.00	17.68 -0.83 0.00	18.45 -0.87 0.00	22.71 -0.97 0.00	33.03 -1.23 0.00	41.37 -1.41 0.00	47.30 -2.12 0.00	50.35 -3.33 0.00	48.89 -3.12 0.00	49.53 -3.16 0.00	50.28 -3.27 0.00	50.37 -3.22 0.00	49.53 -3.16 0.00	49.32 -3.20 0.00	53.65 -3.61 0.00	50.01 -3.36 0.00	49.22 -3.25 0.00	47.09 -3.06 0.00	47.24 -2.96 0.00	46.14 -2.02 0.00	34.69 -1.71 0.00	32.96 -1.09 0.00
WEST BABYLON___IC 23714	39.07 2.27 -15.95	37.33 2.01 -16.18	36.71 1.95 -15.81	36.12 1.89 -15.72	35.88 2.05 -14.51	35.96 2.61 -9.67	38.11 3.70 -0.15	48.08 5.30 0.00	56.39 6.97 0.00	75.43 8.43 -13.32	85.41 8.06 -25.34	140.42 8.27 -79.46	140.15 8.19 -78.41	200.22 8.15 -138.48	398.22 7.96 -337.57	398.26 7.93 -337.81	398.23 8.82 -332.15	398.21 8.11 -336.73	140.47 8.18 -79.82	92.26 7.77 -34.34	140.40 7.73 -82.47	77.65 7.46 -22.03	46.37 5.46 -4.51	39.56 4.22 -1.29
WEST CANADA___HYD 24049	20.93 0.08 0.00	19.20 0.06 0.00	19.01 0.06 0.00	18.57 0.06 0.00	19.38 0.06 0.00	23.75 0.07 0.00	34.36 0.10 0.00	43.04 0.26 0.00	49.72 0.30 0.00	54.00 0.32 0.00	52.32 0.31 0.00	53.01 0.32 0.00	53.87 0.32 0.00	53.91 0.32 0.00	53.01 0.32 0.00	52.78 0.26 0.00	57.60 0.34 0.00	53.69 0.32 0.00	52.78 0.31 0.00	50.45 0.30 0.00	50.50 0.30 0.00	48.55 0.39 0.00	36.65 0.25 0.00	34.22 0.17 0.00
WESTERN_NY_WIND 24143	19.37 -1.48 0.00	17.97 -1.17 0.00	17.93 -1.02 0.00	17.62 -0.89 0.00	18.28 -1.04 0.00	22.12 -1.56 0.00	32.10 -2.16 0.00	41.11 -1.67 0.00	46.70 -2.72 0.00	51.69 -1.99 0.00	48.42 -3.59 0.00	49.69 -3.00 0.00	50.44 -3.11 0.00	50.59 -3.00 0.00	49.63 -3.06 0.00	49.32 -3.20 0.00	54.80 -2.46 0.00	50.92 -2.45 0.00	50.00 -2.47 0.00	47.74 -2.41 0.00	47.69 -2.51 0.00	46.52 -1.64 0.00	35.38 -1.02 0.00	31.67 -2.38 0.00
YORK___WARBASSE 23770	22.83 1.98 0.00	20.92 1.78 0.00	20.71 1.76 0.00	20.23 1.72 0.00	21.17 1.85 0.00	26.05 2.37 0.00	37.82 3.56 0.00	48.13 5.35 0.00	55.99 6.57 0.00	60.92 6.82 -0.42	63.68 7.02 -4.65	64.18 7.06 -4.43	70.17 7.12 -9.50	69.89 7.02 -9.28	69.90 6.95 -10.26	69.89 6.93 -10.44	71.97 7.67 -7.04	64.84 7.15 -4.32	63.49 7.19 -3.83	60.05 6.97 -2.93	57.23 7.03 0.00	55.00 6.84 0.00	41.39 4.99 0.00	37.83 3.78 0.00