

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/22/2014

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
CAPITL 61757	34.00	29.00	25.00	21.26	21.22	27.25	32.41	29.41	29.47	31.73	33.08	33.99	37.28	38.83	34.18	35.34	34.99	31.96	31.83	34.66	30.67	28.93	24.58	20.79
	0.99	0.88	0.83	0.83	0.86	1.13	1.57	1.59	1.59	1.54	1.47	1.71	1.64	1.61	1.52	1.51	1.58	1.56	1.59	2.20	2.06	1.67	1.33	1.18
	-18.47	-14.75	-11.80	-8.06	-7.68	-9.99	-8.01	-3.80	-6.12	-8.56	-10.00	-7.78	-12.53	-14.54	-10.65	-12.00	-10.88	-8.37	-8.13	-2.32	0.00	-4.11	-3.36	-1.52
CENTRL 61754	17.13	15.41	14.01	13.51	13.80	17.68	24.62	25.87	27.23	28.53	28.64	27.71	26.35	26.18	26.84	26.41	26.95	27.71	27.40	32.51	30.26	24.85	20.69	18.54
	0.12	0.07	0.06	0.06	0.09	0.21	0.68	0.82	0.63	0.65	0.65	0.73	0.72	0.70	0.70	0.70	0.72	0.73	0.71	0.94	0.92	0.72	0.34	0.23
	-2.47	-1.97	-1.58	-1.08	-1.03	-1.34	-1.11	-1.03	-4.84	-6.25	-6.39	-2.48	-2.52	-2.80	-4.12	-3.88	-3.70	-4.95	-4.59	-1.43	-0.73	-0.98	-0.46	-0.21
DUNWOD 61760	30.98	26.67	23.15	20.07	20.09	25.78	31.68	29.83	30.10	32.28	33.44	33.94	36.10	37.27	33.80	34.63	34.57	32.28	32.04	35.48	31.84	29.25	24.91	21.06
	1.29	1.20	1.10	1.09	1.12	1.45	2.28	2.69	2.55	2.57	2.59	2.91	2.70	2.65	2.60	2.60	2.75	2.62	2.59	3.43	3.23	2.73	2.27	1.72
	-15.15	-12.10	-9.68	-6.61	-6.30	-8.19	-6.58	-3.12	-5.79	-8.07	-9.24	-6.53	-10.28	-11.93	-9.19	-10.21	-9.29	-7.63	-7.35	-1.90	0.00	-3.37	-2.75	-1.25
GENESE 61753	15.99	14.40	13.11	12.73	13.00	16.73	23.58	24.20	25.28	26.50	26.51	25.35	23.96	23.83	24.64	24.21	24.79	25.46	25.27	29.67	27.93	23.00	19.58	17.61
	-0.51	-0.54	-0.51	-0.50	-0.49	-0.47	-0.11	-0.24	-0.39	-0.50	-0.56	-0.59	-0.53	-0.45	-0.44	-0.44	-0.40	-0.42	-0.51	-0.72	-0.69	-0.60	-0.68	-0.65
	-1.96	-1.56	-1.25	-0.86	-0.81	-1.06	-0.87	-0.41	-3.91	-5.37	-5.46	-1.45	-1.38	-1.60	-3.07	-2.82	-2.67	-3.85	-3.67	-0.25	0.00	-0.45	-0.37	-0.17
H Q 61844	14.23	13.10	12.12	12.12	12.41	15.75	22.14	21.97	21.57	21.64	21.61	22.34	22.35	21.93	21.59	21.33	22.01	21.81	21.84	25.48	23.99	21.52	19.35	17.69
	-0.31	-0.27	-0.25	-0.25	-0.27	-0.39	-0.68	-0.79	-0.72	-0.71	-0.71	-0.81	-0.76	-0.75	-0.73	-0.74	-0.77	-0.75	-0.73	-0.99	-0.94	-0.76	-0.54	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.26	-0.53	-0.72	-0.71	1.34	0.00	0.00	-0.31	-0.24	-0.25	-0.52	-0.46	3.67	3.68	0.87	0.00	0.00
HUD VL 61758	30.88	26.58	23.09	20.00	20.03	25.73	31.78	29.68	29.97	32.16	33.36	33.80	35.91	37.08	33.67	34.53	34.43	32.17	31.99	35.58	31.87	29.08	24.72	20.95
	1.34	1.23	1.14	1.09	1.12	1.48	2.44	2.57	2.44	2.49	2.55	2.84	2.63	2.61	2.55	2.60	2.70	2.55	2.59	3.56	3.26	2.59	2.11	1.63
	-15.00	-11.98	-9.59	-6.55	-6.24	-8.11	-6.51	-3.09	-5.77	-8.04	-9.20	-6.47	-10.16	-11.79	-9.11	-10.11	-9.20	-7.59	-7.30	-1.88	0.00	-3.33	-2.72	-1.24
LONGIL 61762	31.28	26.91	23.40	20.30	20.31	26.02	32.10	30.63	30.95	35.18	40.66	45.00	44.28	39.29	39.52	40.99	48.97	35.09	36.30	43.42	35.21	38.34	26.46	21.28
	1.57	1.43	1.34	1.31	1.32	1.68	2.69	3.48	3.39	3.61	3.67	4.11	3.86	3.77	3.70	3.69	3.85	3.66	3.60	4.88	4.52	3.75	3.00	1.94
	-15.17	-12.12	-9.70	-6.62	-6.31	-8.21	-6.59	-3.12	-5.79	-9.94	-15.38	-16.40	-17.30	-12.84	-13.81	-15.46	-22.59	-9.40	-10.59	-8.40	-2.08	-11.44	-3.56	-1.25
MHK VL 61756	17.64	15.89	14.43	13.87	14.15	18.10	24.90	25.66	26.63	27.90	28.04	27.13	25.74	25.57	26.13	25.74	26.33	27.06	26.83	31.73	29.76	24.57	20.93	18.84
	0.33	0.31	0.30	0.30	0.32	0.47	0.91	1.08	0.91	0.84	0.87	0.95	0.90	0.88	0.84	0.83	0.86	0.79	0.89	1.27	1.15	0.86	0.58	0.52
	-2.77	-2.21	-1.77	-1.21	-1.15	-1.50	-1.17	-0.55	-3.95	-5.42	-5.57	-1.68	-1.73	-2.00	-3.28	-3.08	-2.94	-4.23	-3.84	-0.32	0.00	-0.57	-0.46	-0.22
MILLWD 61759	31.06	26.73	23.21	20.10	20.11	25.82	31.75	29.80	30.10	32.29	33.48	33.99	36.17	37.35	33.87	34.72	34.65	32.34	32.12	35.64	31.96	29.27	24.92	21.10
	1.28	1.19	1.10	1.08	1.09	1.44	2.30	2.64	2.55	2.57	2.61	2.94	2.73	2.68	2.64	2.64	2.79	2.66	2.65	3.59	3.35	2.73	2.27	1.75
	-15.25	-12.17	-9.74	-6.65	-6.34	-8.24	-6.62	-3.14	-5.79	-8.08	-9.26	-6.56	-10.33	-11.99	-9.22	-10.24	-9.33	-7.65	-7.36	-1.91	0.00	-3.39	-2.77	-1.26
N.Y.C. 61761	31.07	26.77	23.26	20.16	20.18	25.85	31.76	30.05	30.27	32.46	33.62	34.14	36.30	37.44	33.96	34.80	34.71	32.42	32.15	35.57	31.96	29.44	25.11	21.20
	1.37	1.30	1.20	1.18	1.19	1.52	2.35	2.91	2.72	2.75	2.77	3.11	2.89	2.81	2.75	2.75	2.88	2.75	2.70	3.52	3.35	2.92	2.47	1.86
	-15.17	-12.11	-9.69	-6.62	-6.30	-8.20	-6.58	-3.12	-5.79	-8.08	-9.25	-6.54	-10.29	-11.95	-9.20	-10.22	-9.30	-7.63	-7.35	-1.91	0.00	-3.38	-2.76	-1.25
NORTH 61755	14.13	13.02	12.02	12.01	12.27	15.57	21.82	21.51	21.68	22.02	21.95	22.05	22.05	21.57	21.57	21.18	21.86	21.93	21.89	25.00	23.57	21.19	19.09	17.51
	-0.41	-0.35	-0.35	-0.36	-0.41	-0.57	-1.00	-1.27	-1.18	-1.10	-1.12	-1.22	-1.06	-1.11	-1.08	-1.16	-1.17	-1.19	-1.17	-1.54	-1.43	-1.11	-0.80	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.24	-1.09	-1.49	-1.47	1.21	0.00	0.00	-0.64	-0.50	-0.51	-1.08	-0.96	3.61	3.61	0.85	0.00	0.00
NPX 61845	32.59	27.91	24.12	20.69	20.67	26.50	31.98	29.42	29.57	31.80	33.10	33.78	36.60	38.00	33.91	34.92	34.67	32.00	31.80	34.81	31.02	28.93	24.63	20.85
	1.03	0.95	0.88	0.89	0.91	1.16	1.78	1.90	1.83	1.82	1.82	2.06	1.94	1.93	1.89	1.88	1.96	1.92	1.90	2.53	2.40	1.99	1.65	1.36
	-17.02	-13.59	-10.87	-7.43	-7.07	-9.20	-7.38	-3.50	-5.98	-8.35	-9.68	-7.23	-11.54	-13.39	-10.01	-11.22	-10.19	-8.05	-7.79	-2.14	0.00	-3.78	-3.09	-1.40

OH 61846	16.47	14.80	13.45	12.92	13.19	12.20	17.00	19.10	20.00	20.00	20.00	22.69	21.74	21.61	22.20	22.00	22.70	23.90	23.26	25.80	25.35	21.98	19.52	17.53
	-0.64	-0.63	-0.57	-0.57	-0.56	-0.53	-0.34	-0.43	-0.65	-0.74	-0.82	-0.86	-0.69	-0.66	-0.59	-0.54	-0.54	-0.48	-0.55	-1.15	-0.92	-0.46	-0.85	-0.78
	-2.58	-2.06	-1.65	-1.12	-1.07	3.40	5.48	4.49	1.11	0.90	0.79	0.94	0.68	0.41	-0.79	-0.72	-0.71	-2.35	-1.71	3.19	2.34	0.71	-0.48	-0.22
PJM 61847	25.14	21.90	19.26	17.21	17.32	22.26	28.46	28.64	29.96	31.62	32.35	32.24	32.98	33.64	31.94	32.21	32.38	31.32	31.01	35.50	31.89	27.80	22.82	19.70
	0.54	0.49	0.46	0.44	0.46	0.68	1.25	1.49	1.31	1.28	1.27	1.44	1.39	1.36	1.39	1.40	1.53	1.48	1.42	1.78	1.75	1.55	1.09	0.78
	-10.07	-8.04	-6.43	-4.39	-4.18	-5.44	-4.39	-3.12	-6.89	-8.71	-9.47	-6.31	-8.48	-9.59	-8.55	-8.98	-8.32	-7.81	-7.48	-3.58	-1.53	-3.10	-1.84	-0.83
WEST 61752	16.63	14.95	13.58	13.08	13.34	17.25	24.18	32.00	38.13	38.35	38.38	37.91	36.02	35.94	37.07	36.10	36.00	35.00	36.00	46.00	39.00	29.74	19.97	17.80
	-0.42	-0.43	-0.40	-0.38	-0.38	-0.24	0.23	0.24	0.00	-0.13	-0.22	-0.15	-0.05	-0.05	0.04	0.04	0.07	0.11	0.04	-0.36	-0.17	0.16	-0.40	-0.51
	-2.51	-2.01	-1.60	-1.10	-1.04	-1.36	-1.13	-7.74	-16.37	-16.84	-16.98	-13.56	-12.96	-13.30	-15.02	-14.22	-13.40	-12.86	-13.85	-16.22	-10.56	-6.43	-0.47	-0.21