

# Day Ahead Market Zonal LBMP

---			LBMP \$		--- Marginal Cost of Losses																		--- Marginal Cost of Congestion												
Zonal Data																							04/16/2022												
Name	PTID	CAPITL	61757	CENTRL	61754	DUNWOD	61760	GENESE	61753	H Q	61844	HUD VL	61758	LONGIL	61762	MHK VL	61756	MILLWD	61759	N.Y.C.	61761	NORTH	61755	NPX	61845										
	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											
	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT											
	75.67	67.62	65.80	62.98	61.60	62.20	66.28	70.17	76.48	74.57	75.11	76.23	73.20	72.45	71.48	69.78	71.82	76.75	83.20	96.05	96.75	77.18	70.42	68.91											
	0.38	0.44	0.55	0.68	0.75	0.94	1.21	1.53	1.81	1.83	1.68	1.14	1.09	1.03	1.03	1.01	1.08	1.12	1.29	1.57	1.55	1.60	1.60	1.53											
	-68.43	-58.93	-54.95	-49.01	-46.09	-43.75	-44.17	-43.91	-47.66	-45.07	-48.37	-57.52	-54.61	-53.94	-52.99	-51.33	-53.26	-58.12	-60.42	-69.59	-70.19	-50.54	-43.81	-42.32											
	16.32	16.43	17.96	20.09	21.18	23.74	27.36	31.35	34.28	34.61	32.23	25.73	25.19	25.00	24.83	24.61	24.95	25.72	29.98	34.70	35.00	32.48	31.59	31.53											
	0.13	0.15	0.16	0.19	0.21	0.33	0.50	0.69	0.78	0.80	0.58	0.33	0.25	0.17	0.16	0.17	0.23	0.30	0.34	0.42	0.53	0.63	0.58	0.68											
	-9.33	-8.04	-7.49	-6.61	-6.21	-5.90	-5.96	-5.92	-6.49	-6.14	-6.59	-7.83	-7.44	-7.35	-7.22	-6.99	-7.25	-7.92	-8.15	-9.38	-9.46	-6.82	-6.00	-5.80											
	59.99	54.18	53.28	51.42	50.77	52.03	56.18	60.04	65.16	64.01	63.64	62.40	60.15	59.63	58.87	57.63	59.06	62.79	69.24	79.90	80.58	65.63	60.41	59.31											
	0.52	0.63	0.73	0.93	1.03	1.31	1.76	1.98	2.27	2.41	2.16	1.53	1.52	1.54	1.52	1.54	1.48	1.52	1.89	2.19	2.30	2.23	2.20	2.18											
	-52.61	-45.31	-42.25	-37.19	-34.98	-33.20	-33.52	-33.32	-35.89	-33.94	-36.42	-43.31	-41.11	-40.61	-39.90	-38.64	-40.10	-43.76	-45.86	-52.82	-53.27	-38.36	-33.20	-32.07											
	13.86	14.30	15.93	18.20	19.32	21.90	25.50	29.32	31.90	32.26	29.81	23.19	22.70	22.52	22.33	22.14	22.46	23.05	27.27	31.57	31.90	30.14	29.29	29.62											
	0.10	0.12	0.09	0.01	-0.04	0.02	0.19	0.20	0.16	0.11	-0.05	-0.09	-0.23	-0.31	-0.38	-0.40	-0.30	-0.23	-0.26	-0.27	-0.12	0.05	-0.07	0.35											
	-6.90	-5.94	-5.54	-4.90	-4.60	-4.37	-4.41	-4.39	-4.73	-4.47	-4.80	-5.71	-5.42	-5.35	-5.26	-5.10	-5.29	-5.77	-6.04	-6.95	-7.01	-5.05	-4.36	-4.21											
	6.75	8.11	10.15	13.11	14.57	17.23	20.50	24.56	26.04	27.04	24.56	17.23	17.23	17.23	17.23	17.22	17.23	17.23	21.17	24.52	24.56	24.56	24.56	24.56											
	-0.11	-0.13	-0.15	-0.19	-0.19	-0.28	-0.40	-0.52	-0.62	-0.64	-0.50	-0.33	-0.28	-0.24	-0.23	-0.23	-0.24	-0.28	-0.32	-0.37	-0.45	-0.48	-0.45	-0.50											
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
	59.63	53.85	52.97	51.00	50.36	51.59	55.69	59.52	64.64	63.34	62.97	61.79	59.54	59.02	58.30	57.01	58.46	62.14	68.50	79.05	79.70	64.93	59.74	58.65											
	0.48	0.58	0.68	0.86	0.96	1.19	1.59	1.78	2.08	2.05	1.83	1.32	1.30	1.31	1.31	1.27	1.26	1.28	1.59	1.84	1.93	1.90	1.85	1.83											
	-52.29	-45.03	-41.99	-36.84	-34.65	-32.89	-33.20	-33.01	-35.55	-33.62	-36.08	-42.91	-40.73	-40.24	-39.53	-38.28	-39.73	-43.35	-45.42	-52.32	-52.77	-38.00	-32.88	-31.76											
	60.21	54.45	53.57	51.78	51.17	52.57	56.86	60.62	65.83	78.18	81.72	80.19	78.84	72.07	72.07	65.46	78.90	81.61	85.15	90.71	115.21	87.61	79.43	59.97											
	0.71	0.87	1.00	1.28	1.42	1.84	2.42	2.55	2.92	3.15	2.71	1.91	1.87	1.91	1.87	1.90	1.85	1.89	2.39	2.76	2.85	2.78	2.85	2.83											
	-52.64	-45.33	-42.27	-37.21	-34.99	-33.22	-33.54	-33.34	-35.90	-47.36	-53.96	-60.72	-59.45	-52.69	-52.74	-46.11	-59.58	-62.21	-61.27	-63.05	-87.35	-59.80	-51.57	-32.08											
	18.55	18.37	19.80	22.03	23.02	25.48	29.13	33.17	36.34	36.64	34.52	28.27	27.69	27.46	27.25	26.95	27.35	28.24	32.69	37.82	38.07	34.78	33.91	33.64											
	0.14	0.18	0.22	0.28	0.31	0.42	0.61	0.87	1.05	1.14	1.05	0.70	0.68	0.61	0.58	0.57	0.61	0.63	0.77	0.92	0.95	1.03	1.03	0.98											
	-11.56	-9.95	-9.28	-8.46	-7.95	-7.55	-7.62	-7.58	-8.29	-7.84	-8.41	-10.00	-9.49	-9.38	-9.21	-8.92	-9.26	-10.10	-10.42	-12.01	-12.11	-8.72	-7.87	-7.61											
	60.20	54.35	53.44	51.51	50.84	52.07	56.21	60.06	65.19	64.10	63.70	62.51	60.23	59.70	58.95	57.66	59.12	62.86	69.30	79.98	80.64	65.66	60.38	59.28											
	0.51	0.61	0.72	0.92	1.00	1.26	1.69	1.90	2.19	2.38	2.11	1.49	1.47	1.48	1.47	1.45	1.41	1.45	1.83	2.11	2.20	2.15	2.07	2.06											
	-52.83	-45.50	-42.42	-37.30	-35.08	-33.30	-33.62	-33.42	-36.00	-34.04	-36.54	-43.45	-41.25	-40.74	-40.03	-38.77	-40.23	-43.90	-45.99	-52.97	-53.43	-38.47	-33.30	-32.16											
	59.66	53.97	53.04	51.26	50.70	52.01	56.25	60.10	64.98	63.89	63.52	62.32	59.92	59.45	58.72	57.57	59.00	62.68	68.88	79.16	79.99	65.40	60.43	59.39											
	0.54	0.64	0.75	0.94	1.05	1.31	1.82	2.03	2.32	2.46	2.21	1.56	1.58	1.61	1.57	1.62	1.55	1.54	1.94	2.24	2.33	2.25	2.25	2.33											
	-52.26	-45.09	-41.99	-37.02	-34.89	-33.18	-33.53	-33.33	-35.66	-33.75	-36.25	-43.20	-40.83	-40.36	-39.69	-38.50	-39.97	-43.63	-45.46	-52.03	-52.65	-38.11	-33.17	-32.00											
	6.65	8.01	10.07	13.03	14.49	17.11	20.44	24.12	26.25	26.90	24.41	17.02	17.16	17.18	17.14	17.13	17.13	17.18	21.24	24.57	24.61	24.63	24.63	24.44											
	-0.21	-0.23	-0.24	-0.27	-0.27	-0.40	-0.46	-0.62	-0.76	-0.77	-0.65	-0.54	-0.35	-0.30	-0.31	-0.31	-0.35	-0.33	-0.26	-0.32	-0.40	-0.40	-0.37	-0.63											
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
	67.20	60.32	58.98	56.66	55.67	56.56	60.60	64.82	69.77	68.47	68.59	68.51	65.93	65.27	64.45	62.99	64.70	68.95	75.36	86.90	87.55	70.48	64.52	63.28											
	0.36	0.43	0.51	0.66	0.75	0.93	1.21	1.48	1.75	1.69	1.55	1.04	1.03	1.00	1.01	1.01	1.01	1.02	1.22	1.37	1.37	1.40	1.40	1.40											
	-59.98	-51.65	-48.16	-42.70	-40.16	-38.12	-38.49	-38.61	-41.01	-39.11	-41.97	-49.91	-47.38	-46.80	-45.98	-44.53	-46.21	-50.43	-52.65	-60.64	-61.16	-44.04	-38.11	-36.82											

OH	15.31	15.54	17.07	19.12	20.16	22.70	26.26	30.30	32.02	32.63	30.24	23.94	23.38	23.14	22.94	19.00	23.11	23.82	28.00	32.43	32.84	30.68	29.63	25.00
61846	0.12	0.13	0.08	-0.08	-0.15	-0.09	0.04	-0.07	-0.35	-0.44	-0.63	-0.53	-0.68	-0.80	-0.87	-0.91	-0.75	-0.67	-0.77	-0.85	-0.62	-0.45	-0.65	0.08
	-8.33	-7.17	-6.69	-5.91	-5.55	-5.27	-5.32	-5.64	-5.37	-5.41	-5.80	-6.90	-6.55	-6.47	-6.36	-2.46	-6.39	-6.97	-7.28	-8.39	-8.46	-6.09	-5.27	0.14
PJM	39.63	36.70	36.84	36.87	37.14	39.10	43.10	47.25	50.10	50.00	48.70	45.27	43.29	43.00	42.58	41.94	42.95	45.40	50.40	57.65	58.53	49.87	46.84	46.37
61847	0.36	0.41	0.46	0.53	0.58	0.79	1.15	1.24	1.30	1.33	1.05	0.70	0.61	0.59	0.56	0.56	0.59	0.63	0.80	0.95	1.13	1.18	1.05	1.30
	-32.41	-28.05	-26.07	-23.05	-21.80	-20.80	-21.06	-21.28	-21.80	-21.00	-22.59	-27.00	-25.16	-24.93	-24.57	-23.93	-24.88	-27.26	-28.11	-31.82	-32.39	-23.66	-20.78	-20.01
WEST	16.04	16.22	17.75	19.81	20.87	23.49	27.16	30.94	33.57	33.80	31.31	24.87	24.25	23.98	23.75	23.49	23.90	24.65	28.92	33.54	34.04	31.73	30.58	31.14
61752	0.25	0.30	0.29	0.20	0.16	0.33	0.56	0.54	0.43	0.33	0.03	-0.09	-0.28	-0.44	-0.52	-0.56	-0.42	-0.33	-0.37	-0.32	-0.02	0.18	-0.07	0.63
	-8.92	-7.68	-7.16	-6.32	-5.94	-5.64	-5.70	-5.66	-6.13	-5.80	-6.22	-7.40	-7.02	-6.94	-6.81	-6.60	-6.85	-7.47	-7.79	-8.97	-9.05	-6.52	-5.64	-5.45