

XY Pair	Total (Mn.)	Horizontal (Mn.)	Vertical (Mn.)	LDCP (Mn.)	RBCP (Mn.)	Total (Mn.)	Horizontal (Mn.)	Vertical (Mn.)	LDCP (Mn.)	RBCP (Mn.)	Total (Avg.)	Horizontal (Avg.)	Vertical (Avg.)	LDCP (Avg.)	RBCP (Avg.)
2000 M01	-6.55	-2.50	-0.51	-0.40	-8.18	-14.41	-25.11	-28.25	-20.77	-31.57	-10.35	-13.01	-14.99	-15.95	-12.65
2000 M02	-6.25	-2.27	-0.31	-0.39	-8.33	-14.15	-24.09	-29.08	-20.11	-31.89	-10.15	-13.07	-15.01	-16.06	-12.77
2010 M01	-6.04	-2.30	-0.37	-0.36	-8.38	-14.00	-25.09	-30.40	-20.31	-32.07	-10.37	-13.96	-15.14	-16.04	-13.03
2010 M02	-6.05	-2.19	-0.21	-0.00	-8.84	-14.06	-25.04	-30.64	-20.51	-32.11	-10.43	-13.96	-15.25	-16.00	-12.91
2020 M01	-6.08	-2.22	-0.43	-0.00	-8.81	-14.00	-25.11	-30.19	-21.06	-31.91	-10.40	-14.17	-15.41	-16.11	-13.15
2020 M02	-6.05	-2.41	-0.32	-0.16	-8.81	-14.83	-24.59	-30.34	-21.06	-32.01	-10.71	-14.43	-15.51	-16.11	-13.30
2030 M01	-6.08	-2.46	-0.35	-0.15	-8.80	-14.67	-24.41	-30.51	-20.91	-32.01	-10.75	-14.40	-15.41	-16.07	-13.27
2030 M02	-6.08	-2.60	-0.37	-0.09	-8.68	-14.00	-23.57	-30.83	-20.74	-31.87	-10.81	-14.66	-15.41	-16.04	-13.54
2040 M01	-7.28	-2.70	-0.46	-0.35	-9.77	-14.52	-23.28	-31.14	-24.82	-31.61	-11.01	-14.85	-15.41	-15.96	-13.78
2040 M02	-7.40	-2.80	-0.30	-0.25	-9.77	-14.69	-23.82	-31.99	-23.75	-32.59	-10.95	-14.97	-15.17	-15.76	-13.54
2050 M01	-7.56	-3.10	-0.36	-0.21	-9.46	-14.55	-22.44	-30.24	-22.83	-32.22	-10.98	-14.99	-15.01	-15.71	-13.83
2050 M02	-7.59	-3.45	-0.32	-0.10	-9.68	-14.44	-22.71	-30.44	-22.91	-32.14	-11.17	-15.13	-15.01	-15.81	-14.09
2060 M01	-8.11	-3.83	-0.37	-0.12	-9.71	-15.03	-22.59	-30.90	-21.77	-32.30	-11.05	-15.30	-14.94	-15.63	-13.99
2060 M02	-7.95	-3.88	-0.47	-0.16	-9.58	-13.61	-22.12	-29.37	-21.89	-32.53	-10.77	-15.18	-14.91	-15.51	-13.74
2070 M01	-7.89	-3.88	-0.44	-0.10	-9.59	-13.45	-22.06	-29.09	-21.18	-32.51	-10.65	-15.17	-14.98	-15.15	-13.68
2070 M02	-7.67	-3.78	-0.31	-0.08	-9.47	-13.36	-21.30	-29.34	-21.84	-32.24	-10.42	-15.04	-14.75	-14.95	-13.44
2080 M01	-7.50	-3.63	-0.33	-0.13	-9.50	-13.44	-21.52	-29.28	-22.01	-32.06	-10.71	-14.95	-14.91	-14.82	-13.31
2080 M02	-7.59	-3.82	-0.37	-0.01	-9.65	-13.15	-21.82	-29.45	-22.09	-32.19	-10.90	-15.03	-14.98	-14.85	-13.28
2090 M01	-7.68	-3.81	-0.30	-0.00	-9.62	-13.41	-21.48	-29.78	-20.47	-32.30	-10.80	-14.80	-14.88	-14.85	-13.10
2090 M02	-7.67	-3.64	-0.26	-0.06	-9.68	-12.76	-21.46	-29.84	-20.10	-32.10	-10.46	-14.58	-14.75	-14.71	-13.11
2100 M01	-7.45	-3.50	-0.34	-0.04	-9.87	-13.90	-20.84	-30.11	-20.16	-32.35	-10.18	-14.60	-14.91	-14.68	-13.10

XY Pair	Total (Mn.)	Horizontal (Mn.)	Vertical (Mn.)	LDCP (Mn.)	RBCP (Mn.)	Total (Mn.)	Horizontal (Mn.)	Vertical (Mn.)	LDCP (Mn.)	RBCP (Mn.)	Total (Avg.)	Horizontal (Avg.)	Vertical (Avg.)	LDCP (Avg.)	RBCP (Avg.)
2000 M01	-2.37	-0.40	-0.34	-0.40	-3.30	-32.32	-26.61	-30.89	-45.68	-33.39	-9.94	-10.31	-14.37	-11.47	-11.47
2000 M02	-2.40	-0.51	-0.30	-0.41	-3.41	-32.71	-27.14	-30.88	-46.21	-33.61	-10.01	-10.41	-14.41	-11.41	-11.41
2010 M01	-2.42	-0.51	-0.31	-0.41	-3.45	-32.60	-27.21	-30.88	-45.44	-33.67	-10.02	-10.41	-14.41	-11.41	-11.41
2010 M02	-2.51	-0.60	-0.31	-0.38	-3.58	-32.50	-27.80	-31.37	-46.87	-33.87	-10.09	-10.65	-14.08	-11.39	-11.01
2020 M01	-2.51	-0.80	-0.38	-0.51	-3.60	-32.36	-28.26	-31.31	-45.73	-33.87	-10.08	-10.65	-14.08	-11.39	-11.01
2020 M02	-2.46	-0.86	-0.34	-0.51	-3.71	-32.32	-28.01	-31.24	-46.81	-34.01	-10.04	-10.68	-14.07	-11.42	-11.11
2030 M01	-2.01	-0.14	-0.20	-0.84	-3.71	-32.50	-29.05	-30.30	-45.42	-33.56	-9.88	-10.88	-13.98	-11.66	-11.21
2030 M02	-2.07	-0.40	-0.31	-0.83	-3.83	-32.10	-28.58	-30.22	-45.17	-33.19	-9.99	-10.95	-13.99	-11.72	-11.28
2040 M01	-2.50	-0.57	-0.32	-0.60	-4.00	-32.55	-31.48	-30.13	-46.77	-33.17	-10.11	-11.14	-13.91	-11.90	-11.40
2040 M02	-2.51	-0.71	-0.31	-0.61	-4.06	-32.57	-31.57	-30.17	-46.81	-33.14	-10.11	-11.14	-13.91	-11.90	-11.40
2050 M01	-3.17	-0.71	-0.31	-0.61	-4.06	-32.57	-31.57	-30.17	-46.81	-33.14	-10.11	-11.14	-13.91	-11.90	-11.40
2050 M02	-3.17	-0.71	-0.31	-0.61	-4.06	-32.57	-31.57	-30.17	-46.81	-33.14	-10.11	-11.14	-13.91	-11.90	-11.40
2060 M01	-3.77	-1.12	-0.37	-0.59	-4.38	-32.79	-32.29	-30.07	-45.59	-32.73	-10.38	-11.46	-13.91	-14.11	-11.74
2060 M02	-3.78	-1.16	-0.37	-0.61	-4.35	-32.61	-32.41	-30.08	-45.58	-32.73	-10.38	-11.46	-13.91	-14.11	-11.74
2070 M01	-3.67	-1.10	-0.34	-0.61	-4.38	-32.60	-32.07	-30.07	-45.58	-32.73	-10.38	-11.46	-13.91	-14.11	-11.74
2070 M02	-3.67	-1.10	-0.34	-0.61	-4.38	-32.60	-32.07	-30.07	-45.58	-32.73	-10.38	-11.46	-13.91	-14.11	-11.74
2080 M01	-3.78	-1.16	-0.37	-0.60	-4.61	-32.80	-32.78	-30.39	-46.71	-33.15	-10.18	-11.38	-13.76	-13.80	-11.66
2080 M02	-3.78	-1.16	-0.37	-0.61	-4.61	-32.80	-32.78	-30.39	-46.71	-33.15	-10.18	-11.38	-13.76	-13.80	-11.66
2090 M01	-3.53	-1.08	-0.31	-0.61	-4.61	-32.80	-32.78	-30.39	-46.71	-33.15	-10.18	-11.38	-13.76	-13.80	-11.66
2090 M02	-3.53	-1.08	-0.31	-0.61	-4.61	-32.80	-32.78	-30.39	-46.71	-33.15	-10.18	-11.38	-13.76	-13.80	-11.66
2100 M01	-3.68	-1.10	-0.31	-0.61	-4.61	-32.80	-32.78	-30.39	-46.71	-33.15	-10.18	-11.38	-13.76	-13.80	-11.66
2100 M02	-3.68	-1.10	-0.31	-0.61	-4.61	-32.80	-32.78	-30.39	-46.71	-33.15	-10.18	-11.38	-13.76	-13.80	-11.66

XY Pair	Total (Mn.)	Horizontal (Mn.)	Vertical (Mn.)	LDCP (Mn.)	RBCP (Mn.)	Total (Mn.)	Horizontal (Mn.)	Vertical (Mn.)	LDCP (Mn.)	RBCP (Mn.)	Total (Avg.)	Horizontal (Avg.)	Vertical (Avg.)	LDCP (Avg.)	RBCP (Avg.)
2000 M01	-2.48	-1.15	-0.40	-0.59	-29.34	-31.01	-41.05	-36.45	-40.01	-41.61	-11.61	-14.01	-16.36	-17.84	-17.84
2000 M02	-2.40	-1.18	-0.34	-0.57	-3.40	-30.96	-31.01	-41.23	-37.89	-41.34	-11.74	-14.50	-16.31	-18.01	-18.01
2010 M01	-2.40	-1.08	-0.40	-0.50	-3.50	-31.51	-31.62	-41.62	-38.18	-41.78	-11.80	-14.50	-16.31	-18.01	-18.01
2010 M02	-2.51	-1.01	-0.48	-0.51	-3.57	-30.16	-30.37	-40.40	-39.75	-41.87	-12.01	-14.01	-16.37	-18.51	-18.51
2020 M01	-2.71	-1.11	-0.38	-0.53	-3.68	-30.61	-34.41	-38.84	-41.85	-42.85	-12.01	-14.31	-16.48	-18.78	-18.78
2020 M02	-2.87	-1.19	-0.45	-0.57	-3.78	-30.88	-35.29	-40.11	-41.19	-42.89	-12.17	-14.44	-16.58	-19.11	-19.11
2030 M01	-2.50	-1.12	-0.31	-0.41	-3.75	-27.11	-35.31	-40.30	-47.19	-48.26	-12.19	-14.01	-16.58	-19.20	-19.20
2030 M02	-2.47	-1.14	-0.36	-0.41	-3.78	-27.11	-35.31	-40.30	-47.19	-48.26	-12.19	-14.01	-16.58	-19.20	-19.20
2040 M01	-3.01	-1.40	-0.58	-0.60	-4.00	-30.61	-36.41	-40.00	-46.81	-48.41	-12.51	-14.51	-16.81	-19.41	-19.41
2040 M02	-3.01	-1.40	-0.58	-0.60	-4.00	-30.61	-36.41	-40.00	-46.81	-48.41	-12.51	-14.51	-16.81	-19.41	-19.41
2050 M01	-3.30	-1.40	-0.57	-0.61	-4.00	-30.10	-36.41	-40.37	-46.18	-48.86	-12.45	-14.60	-16.81	-19.41	-19.41
2050 M02	-3.41	-1.45	-0.54	-0.61	-4.00	-30.40	-37.01	-40.00	-47.79	-48.26	-12.49	-14.60	-16.77	-19.41	-19.41
2060 M01	-3.79	-1.51	-0.61	-0.61	-4.41	-30.15	-38.30	-41.11	-50.12	-49.54	-12.72	-15.01	-16.90	-19.89	-19.89
2060 M02	-3.81	-1.54	-0.61	-0.61	-4.41	-30.15	-38.30	-41.11	-50.12	-49.54	-12.72	-15.01	-16.90	-19.89	-19.89
2070 M01	-3.80	-1.51	-0.61	-0.61	-4.41	-30.15	-38.30	-41.11	-50.12	-49.54	-12.72	-15.01	-16.90	-19.89	-19.89
2070 M02	-3.80	-1.51	-0.61	-0.61	-4.41	-30.15	-38.30	-41.11	-50.12	-49.54	-12.72	-15.01	-16.90	-19.89	-19.89
2080 M01	-3.67	-1.46	-0.57	-0.61	-4.41	-30.15	-38.30	-41.11	-50.12	-49.54	-12.72	-15.01	-16.90	-19.89	-19.89
2080 M02	-3.67	-1.46	-0.57	-0.61	-4.41	-30.15	-38.30	-41.11	-50.12	-49.54	-12.72	-15.01	-16.90	-19.89	-19.89
2090 M01	-3.70	-1.44	-0.50	-0.61	-4.61	-30.11	-38.86	-44.89	-50.09	-49.88	-13.14	-16.35	-16.70	-19.15	-19.15
2090 M02	-3.69	-1.40	-0.50	-0.60	-4.58	-30.70	-39.77	-43.85	-49.81	-49.11	-13.14	-16.34	-16.68	-19.11	-19.11
2100 M01	-3.41	-1.18	-0.41	-0.66	-4.81	-30.01	-37.40	-40.41	-50.41	-49.01	-13.01	-16.40	-16.71	-19.46	-19.46
2100 M02	-3.41	-1.14	-0.41	-0.67	-4.80	-30.88	-37.52	-40.47	-50.34	-49.51	-13.01	-16.46	-16.70	-19.41	-19.41

Total	Frequency	Total	Horizontal	Vertical	LDCP	RBCP	Total	Horizontal	Vertical	LDCP	RBCP	Total	Horizontal	Vertical	LDCP	RBCP	Total	Horizontal	Vertical	LDCP	RBCP	
		Peak (Gn.)	Peak (Gn.)	Peak (Gn.)	Peak (Gn.)	Peak (Gn.)		Peak (Gn.)	Peak (Gn.)	Peak (Gn.)	Peak (Gn.)		Peak (Gn.)	Peak (Gn.)	Peak (Gn.)	Peak (Gn.)		Peak (Gn.)	Peak (Gn.)	Peak (Gn.)	Peak (Gn.)	
2000	-2.18	-2.28	-2.24	-4.40	-5.35	6.86	9.41	-10.31	7.80	8.57	-6.09	-11.10	-12.25	-12.40	-11.82	12.33	6.77	6.56	5.73	6.87	-14.09	0.00
2005	-2.06	-2.06	-2.06	-4.01	-5.01	6.81	9.36	-10.26	7.51	8.53	-6.19	-11.00	-12.51	-11.91	-11.91	12.65	6.77	6.56	5.43	6.85	-14.08	0.00
2010	-2.44	-2.45	-2.45	-5.11	-5.43	6.77	8.57	-10.20	7.40	8.49	-6.21	-11.81	-12.65	-12.53	-12.53	12.67	6.57	5.44	5.58	6.81	-14.07	-14.00
2015	-2.52	-2.53	-2.53	-5.26	-5.49	6.72	9.35	-10.15	7.30	8.48	-6.25	-11.87	-12.68	-12.56	-12.56	12.69	6.50	5.40	5.54	6.75	-14.01	-14.32
2020	-2.71	-2.72	-2.72	-5.41	-5.64	6.61	9.31	-10.06	7.18	8.47	-6.37	-12.02	-12.70	-12.71	-12.71	12.77	6.18	6.08	6.18	6.76	-14.00	20.00
2025	-2.68	-2.68	-2.67	-5.37	-5.71	6.62	9.38	-10.00	7.07	8.49	-6.48	-12.14	-12.87	-12.79	-12.79	11.28	6.11	5.17	5.26	6.60	-11.14	-14.00
2030	-2.91	-2.92	-2.92	-5.83	-5.70	6.55	9.33	-10.00	6.95	8.49	-6.46	-12.14	-12.81	-12.78	-12.78	10.10	6.00	5.31	5.27	6.60	-11.33	-14.44
2040	-3.07	-3.08	-3.08	-5.81	-5.67	6.52	9.33	-10.00	6.65	8.47	-6.52	-12.15	-12.82	-12.79	-12.79	9.59	5.82	5.19	5.19	6.57	-11.13	-14.16
2045	-3.39	-3.40	-3.42	-6.00	-6.00	6.41	9.11	-9.71	6.92	8.43	-6.59	-12.41	-13.01	-13.00	-13.01	10.37	5.74	6.08	5.90	5.71	-11.45	-14.00
2045	-3.27	-3.29	-3.31	-6.01	-5.96	6.34	9.06	-9.61	6.92	8.38	-6.61	-12.44	-13.02	-13.03	-13.04	10.29	5.64	5.90	5.81	-11.26	-14.61	
2045	-3.41	-3.42	-3.43	-6.06	-6.06	6.26	8.98	-9.64	6.73	8.36	-6.67	-12.45	-13.03	-13.04	-13.05	10.27	5.58	5.82	5.73	-11.07	-14.61	
2045	-3.75	-3.76	-3.81	-6.36	-6.36	6.12	8.89	-9.33	6.81	8.23	-6.87	-12.63	-13.14	-13.17	-13.17	10.50	5.45	6.05	6.05	6.44	-11.52	-14.00
2045	-3.75	-3.76	-3.84	-6.31	-6.36	6.04	8.81	-9.21	6.76	8.11	-6.79	-12.67	-13.12	-13.13	-13.13	10.40	5.53	6.06	6.00	5.92	-11.44	-14.41
2045	-3.68	-3.67	-3.65	-6.16	-6.16	6.07	8.78	-9.06	6.73	8.07	-6.82	-12.67	-13.12	-13.13	-13.13	10.41	5.48	5.92	5.92	6.32	-11.44	-14.41
2030	-3.68	-3.68	-3.68	-5.99	-5.99	5.85	8.67	-8.94	6.18	7.95	-6.17	-12.35	-12.74	-12.83	-12.77	11.04	5.83	5.32	5.21	5.01	-11.18	-14.00
2035	-3.57	-3.58	-3.72	-5.73	-5.88	5.79	8.62	-8.83	6.01	8.23	-6.26	-12.20	-12.55	-12.64	-12.11	11.00	6.00	5.56	5.40	5.15	-11.02	-14.34
2035	-3.53	-3.56	-3.71	-5.58	-5.71	5.69	8.58	-8.73	5.99	8.13	-6.21	-12.16	-12.50	-12.59	-12.11	10.93	6.00	5.48	5.32	5.08	-11.02	-14.17
2045	-3.61	-3.67	-3.64	-5.68	-5.70	5.73	8.57	-8.83	6.06	8.19	-6.34	-12.34	-12.67	-12.68	-11.60	11.03	5.97	5.66	5.45	5.18	-11.02	-14.00
2040	-3.56	-3.75	-3.72	-5.75	-5.60	5.80	8.54	-8.89	6.01	8.26	-6.38	-12.20	-12.49	-12.57	-11.53	9.90	5.63	5.40	5.41	-11.03	-14.00	
2045	-3.74	-3.85	-3.72	-5.85	-5.74	5.85	8.51	-8.84	6.05	8.28	-6.42	-12.36	-12.68	-12.69	-11.64	11.04	5.92	5.72	5.49	5.24	-11.02	-14.00
2040	-3.60	-3.60	-3.62	-5.79	-5.51	5.93	8.40	-8.66	6.09	8.41	-6.33	-12.39	-12.78	-12.67	-11.67	9.90	5.77	5.64	6.21	-11.03	-14.22	
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