

No.	Bridge	Lahar height (m)	Mn abutment (MN-m)	Mn pier (MN-m)	Fn super (MN)	Analytical damage	Empirical damage
1	Turbio	3.5	-1.98	-	0.62	Failure	Failure
2	Correntoso (Villarrica)	3.0	-8.56	-22.23	-3.02	Failure	Failure
3	Madera S/N	5.0	-3.71	-	-1.09	Failure	Failure
4	Challupén	5.0	-2.42	-	-0.02	Failure	Failure
5	El Cerdúo	3.5	-3.12	-	-0.82	Failure	Failure
6	Madera S/N 2	1.5	0.73	0.88	1.01	No failure	No failure
7	Carmelito	1.5	21.29	-	2.12	No failure	No failure
8	Zanjón Seco	1.5	1.99	-	1.81	No failure	No failure
9	Seco	1.5	2.43	0.21	1.36	No failure	No failure
10	Tepú	3.0	-1.13	-10.42	-1.08	Failure	Failure
11	Tronador	3.5	-2.04	-	-0.18	Failure	Failure
12	Río Blanco	3.5	-3.51	-	0.93	Failure	Failure
13	Zapatero	2.5	-0.13	-	0.48	Failure	Failure
14	Pescado 2	2.5	1.39	-	1.92	No Failure	No Failure
15	Correntoso (Calbuco)	2.5	22.16	-	1.49	No failure	No failure