

NORTHERN LINE Cost of Train Delays By Letter Code And Duration - in NAX																				
Letter Code	Minutes of Delay																			Each Minute
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	> 20 Mins
A	2.0085	4.5192	8.0341	12.5533	18.0767	24.6044	32.1363	40.6726	50.2130	60.4194	70.9507	81.4790	91.7029	101.3628	107.9180	111.4701	112.7219	112.9635	112.9794	
B	1.5674	3.3344	5.7568	8.8347	12.5682	16.9571	22.0015	27.7014	34.0568	40.8435	47.8362	54.8183	61.5916	67.9852	72.3210	74.6692	75.4963	75.6558	75.6663	
C	1.2003	2.7008	4.8013	7.5021	10.8030	14.7041	19.2054	24.3068	30.0084	36.1079	42.4017	48.6936	54.8037	60.5766	64.4942	66.6170	67.3651	67.5095	67.5190	
D	0.8641	1.9442	3.4564	5.4007	7.7770	10.5853	13.8258	17.4982	21.6027	25.9937	30.5245	35.0540	39.4526	43.6085	46.4287	47.9568	48.4954	48.5993	48.6062	
E	0.6764	1.5219	2.7056	4.2275	6.0876	8.2859	10.8224	13.6971	16.9100	20.3471	23.8937	27.4393	30.8824	34.1355	36.3430	37.5392	37.9608	38.0422	38.0475	
F	0.5138	1.1562	2.0554	3.2116	4.6246	6.2946	8.2216	10.4054	12.8462	15.4573	18.1516	20.8451	23.4607	25.9321	27.6091	28.5179	28.8381	28.8999	28.9040	
G	0.3648	0.8209	1.4593	2.2801	3.2834	4.4691	5.8372	7.3877	9.1206	10.9744	12.8873	14.7997	16.6567	18.4113	19.6020	20.2472	20.4746	20.5184	20.5213	
H	0.2752	0.6192	1.1008	1.7200	2.4768	3.3713	4.4033	5.5729	6.8801	8.2786	9.7216	11.1642	12.5650	13.8886	14.7868	15.2735	15.4450	15.4781	15.4803	
I	0.1895	0.4264	0.7581	1.1845	1.7058	2.3217	3.0324	3.8379	4.7382	5.7013	6.6950	7.6885	8.6533	9.5648	10.1833	10.5185	10.6366	10.6594	10.6609	
J	0.1408	0.3168	0.5632	0.8800	1.2672	1.7247	2.2527	2.8511	3.5199	4.2353	4.9736	5.7116	6.4283	7.1054	7.5650	7.8140	7.9017	7.9186	7.9198	
K	0.1017	0.2289	0.4069	0.6357	0.9154	1.2460	1.6275	2.0597	2.5429	3.0598	3.5931	4.1263	4.6440	5.1332	5.4652	5.6451	5.7085	5.7207	5.7215	
L	0.0801	0.1742	0.3044	0.4707	0.6731	0.9115	1.1860	1.4966	1.8433	2.2138	2.5957	2.9773	3.3477	3.6974	3.9346	4.0631	4.1084	4.1172	4.1177	
M	0.0772	0.1521	0.2512	0.3744	0.5218	0.6933	0.8890	1.1089	1.3530	1.6127	1.8796	2.1454	2.4027	2.6451	2.8094	2.8982	2.9295	2.9355	2.9359	
N	0.0531	0.1059	0.1763	0.2642	0.3696	0.4926	0.6331	0.7911	0.9666	1.1536	1.3458	1.5373	1.7228	1.8976	2.0161	2.0802	2.1027	2.1071	2.1074	
O	0.0224	0.0488	0.0852	0.1317	0.1883	0.2551	0.3319	0.4188	0.5158	0.6194	0.7263	0.8331	0.9367	1.0345	1.1009	1.1369	1.1495	1.1520	1.1521	
Additional																				
Factor	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	0.51	1.46	2.68	3.90	5.00	1.00