

Market Participant Name		Unit ID	Market ID	Transmission Station	KV	Approved ALL-ISLAND MARKET PARTICIPANT TRANSMISSION LOSS ADJUSTMENT FACTORS 2026-27 - Market Participants																										
						October		November		December		January		February		March		April		May		June		July		August		September				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			
Andruschka 1 Generator Unit						AA1	GU 400200	ARDNACRUSHA	110	0.98	0.981	0.978	0.976	0.978	0.976	0.979	0.975	0.978	0.975	0.986	0.986	0.987	0.988	0.986	0.986	0.985	0.982	0.982	0.982	0.983	0.981	0.983
Andruschka 2 Generator Unit						AA2	GU 400021	ARDNACRUSHA	110	0.98	0.981	0.978	0.976	0.978	0.976	0.979	0.975	0.978	0.975	0.986	0.986	0.987	0.988	0.986	0.986	0.985	0.982	0.982	0.982	0.983	0.981	0.983
Andruschka 3 Generator Unit						AA3	GU 400202	ARDNACRUSHA	110	0.98	0.981	0.978	0.976	0.978	0.976	0.979	0.975	0.978	0.975	0.986	0.986	0.987	0.988	0.986	0.986	0.985	0.982	0.982	0.982	0.983	0.981	0.983
Andruschka 4 Generator Unit						AA4	GU 400023	ARDNACRUSHA	110	0.98	0.981	0.978	0.976	0.978	0.976	0.979	0.975	0.978	0.975	0.986	0.986	0.987	0.988	0.986	0.986	0.985	0.982	0.982	0.982	0.983	0.981	0.983
AGHADA C113 Generator Unit						AT11	GU 400181	AGHADA	220	0.956	0.959	0.952	0.951	0.952	0.95	0.953	0.949	0.953	0.949	0.975	0.974	0.98	0.981	0.973	0.973	0.966	0.965	0.963	0.961	0.964	0.965	0.961
AGHADA C112 Generator Unit						AT12	GU 400182	AGHADA	220	0.956	0.959	0.952	0.951	0.952	0.95	0.953	0.949	0.953	0.949	0.975	0.974	0.98	0.981	0.973	0.973	0.966	0.965	0.963	0.961	0.964	0.965	0.961
Alpha BESS						AD3	GU 403360	ARLLOW	110	0.983	0.985	0.982	0.981	0.983	0.981	0.984	0.982	0.985	0.983	0.986	0.986	0.987	0.988	0.986	0.986	0.985	0.982	0.982	0.983	0.981	0.983	
Alpha BESS C14 Generator Unit						AT14	GU 400183	AGHADA	220	0.956	0.959	0.952	0.951	0.952	0.95	0.953	0.949	0.953	0.949	0.975	0.974	0.98	0.981	0.973	0.973	0.966	0.965	0.963	0.961	0.964	0.965	0.961
Arklow Bank						ABK	GU 401020	ARKLOW	110	0.993	0.995	0.991	0.993	0.99	0.991	0.989	0.991	0.99	0.991	0.99	0.991	0.991	0.992	0.992	0.993	0.994	0.992	0.992	0.993	0.993	0.993	0.993
Ballinacorney Windfarm						WR1	GU 404460	ARKLOW	110	0.993	0.995	0.991	0.993	0.99	0.991	0.989	0.991	0.99	0.991	0.99	0.991	0.991	0.992	0.992	0.993	0.994	0.992	0.992	0.993	0.993	0.993	0.993
Ballinacorney Wind Farm Phase 1						BA1	GU 401380	ATHEA	110	0.981	0.982	0.98	0.98	0.98	0.979	0.98	0.979	0.978	0.984	0.984	0.985	0.984	0.985	0.984	0.985	0.983	0.983	0.982	0.983	0.983	0.982	0.982
Benamuck and Toborrenen Windfarm						XT1	GU 404000	ATHEA	110	0.981	0.982	0.98	0.98	0.98	0.979	0.98	0.979	0.978	0.984	0.984	0.985	0.984	0.985	0.984	0.985	0.983	0.983	0.982	0.983	0.983	0.982	0.982
Benamuck and Toborrenen Battery						X12	GU 404010	ATHEA	110	0.981	0.982	0.98	0.98	0.98	0.979	0.98	0.979	0.978	0.984	0.984	0.985	0.984	0.985	0.984	0.985	0.983	0.983	0.982	0.983	0.983	0.982	0.982
Berrisford Windfarm						BE1	GU 400020	BOGHINISH	110	0.975	0.976	0.973	0.972	0.973	0.97	0.972	0.969	0.972	0.969	0.972	0.969	0.972	0.972	0.972	0.972	0.972	0.972	0.972	0.972	0.972	0.972	0.972
Seahack 4 Generator Unit						SK4	GU 400121	AUGHINSH	110	0.974	0.975	0.972	0.97	0.972	0.97	0.972	0.969	0.972	0.969	0.972	0.969	0.972	0.969	0.972	0.972	0.972	0.972	0.972	0.972	0.972	0.972	0.972
Boothagh Windfarm						BT1	GU 403120	BOOTHAGH	110	0.984	0.983	0.983	0.983	0.983	0.983	0.983	0.982	0.985	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986
Boothagh 2 Wind Farm						BT2	GU 403130	BOOTHAGH	110	0.984	0.983	0.983	0.983	0.983	0.983	0.983	0.982	0.985	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986
Breeinacorney Windfarm						BR1	GU 403880	BOOTHAGH	110	0.984	0.983	0.983	0.983	0.983	0.983	0.983	0.982	0.985	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986
Correll Island 1 Windfarm						SP1	GU 403800	BOOTHAGH	110	0.984	0.983	0.983	0.983	0.983	0.983	0.983	0.982	0.985	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986
Correll Island 2 Windfarm						SP2	GU 404480	BOOTHAGH	110	0.984	0.983	0.983	0.983	0.983	0.983	0.983	0.982	0.985	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986
Ballinacorney Wind Farm Phase 1						BA1	GU 406600	BALLYLUCKY	110	0.965	0.964	0.964	0.958	0.963	0.958	0.966	0.957	0.964	0.956	0.979	0.975	0.983	0.979	0.977	0.972	0.971	0.967	0.968	0.963	0.969	0.966	0.964
Ballinacorney Wind Farm Phase 3						BA3	GU 402010	BALLYLUCKY	110	0.965	0.963	0.964	0.958	0.963	0.958	0.966	0.957	0.964	0.956	0.979	0.975	0.983	0.979	0.977	0.972	0.971	0.967	0.968	0.963	0.969	0.966	0.964
Curraghmore Hydro Plant						CM1	Not Registered	BALLYLUCKY	110	0.965	0.963	0.964	0.958	0.963	0.958	0.966	0.957	0.964	0.956	0.979	0.975	0.983	0.979	0.977	0.972	0.971	0.967	0.968	0.963	0.969	0.966	0.964
Card 1 Windfarm						DL1	GU 402110	CORDAL	110	0.971	0.972	0.97	0.968	0.969	0.968	0.97	0.967	0.97	0.967	0.978	0.978	0.981	0.98	0.979	0.977	0.977	0.975	0.972	0.975	0.974	0.974	0.974
Card 2 Windfarm						DL2	GU 402130	CORDAL	110	0.971	0.972	0.97	0.968	0.969	0.968	0.97	0.967	0.97	0.967	0.978	0.978	0.981	0.98	0.979	0.977	0.977	0.975	0.972	0.975	0.974	0.974	0.974
Coolgreen Windfarm						OC1	GU 403920	CORDAL	110	0.971	0.972	0.97	0.968	0.969	0.968	0.97	0.967	0.97	0.967	0.978	0.978	0.981	0.98	0.979	0.977	0.977	0.975	0.972	0.975	0.974	0.974	0.974
Scartaglen 1 Windfarm						ST1	GU 402260	CORDAL	110	0.971	0.972	0.97	0.968	0.969	0.968	0.97	0.967	0.97	0.967	0.978	0.978	0.981	0.98	0.979	0.977	0.977	0.975	0.972	0.975	0.974	0.974	0.974
Scartaglen 2 Windfarm						ST2	GU 402260	CORDAL	110	0.971	0.972	0.97	0.968	0.969	0.968	0.97	0.967	0.97	0.967	0.978	0.978	0.981	0.98	0.979	0.977	0.977	0.975	0.972	0.975	0.974	0.974	0.974
Clay Generation Station						CU1	GU 400130	BINBANE	110	0.981	0.974	0.986	0.978	0.986	0.978	0.987	0.98	0.986	0.978	0.981	0.976	0.975	0.986	0.976	0.966	0.968	0.97	0.976	0.968	0.976	0.967	0.969
Ailroth Generation Unit						ML1	GU 458470	BINBANE	110	0.981	0.974	0.986	0.978	0.986	0.978	0.987	0.98	0.986	0.978	0.981	0.976	0.975	0.986	0.976	0.966	0.968	0.97	0.976	0.968	0.976	0.967	0.969
Carraigadavoy Wf 1						YV1	GU 404830	BINBANE	110	0.981	0.974	0.986	0.978	0.986	0.978	0.987	0.98	0.986	0.978	0.981	0.976	0.975	0.986	0.976	0.966	0.968	0.97	0.976	0.968	0.976	0.967	0.969
Carraigadavoy Windfarm						YV2	GU 401810	BINBANE	110	0.981	0.974	0.986	0.978	0.986	0.978	0.987	0.98	0.986	0.978	0.981	0.976	0.975	0.986	0.976	0.966	0.968	0.97	0.976	0.968	0.976	0.967	0.969
Claghoola Wind Farm						CL1	GU 404570	CLOGHROOLA	110	0.98	0.98	0.979	0.978	0.979	0.978	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978
Claghroola 1 Windfarm						DA1	GU 404490	CLOGHROOLA	110	0.98	0.98	0.979	0.978	0.979	0.978	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978
Claghroola 2 Windfarm						DA2	GU 404500	CLOGHROOLA	110	0.98	0.98	0.979	0.978	0.979	0.978	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978
Claghroola Windfarm						KU1	GU 402280	CLOGHROOLA	110	0.98	0.98	0.979	0.978	0.979	0.978	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978	0.977	0.978
Goran BESS						GO1	GU 405440	BANGOR	110	0.987	0.989	0.985	0.987	0.984	0.984	0.984	0.985	0.985	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986	0.986
Boggaragh Windfarm Generator Unit						BG1	GU 402013	BOGGARAGH	110	0.961	0.961	0.958	0.958	0.958	0.955	0.959	0.954	0.959	0.954	0.973	0.972	0.976	0.975	0.972	0.971	0.968						

[illegible]

Approved ALL-ISLAND MARKET PARTICIPANT TRANSMISSION LOSS ADJUSTMENT FACTORS 2026-27 - Market Participants																												
Market Participant Name	Unit Id	Market ID	Transmission Station	kV	Month																							
					October		November		December		January		February		March		April		May		June		July		August		September	
					Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
Murley Mountain Windfarm	MUR	GU 504260	GORT	110	0.991	0.981	0.994	0.985	0.994	0.986	0.996	0.989	0.994	0.986	0.987	0.981	0.98	0.973	0.982	0.973	0.984	0.976	0.983	0.975	0.985	0.975	0.987	0.975

Approved ALL-ISLAND INDICATIVE TRANSMISSION LOSS ADJUSTMENT FACTORS 2026-2027																																								
Station Name	KV	Month																																						
		October		November		December		January		February		March		April		May		June		July		August		September																
		Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night							
ARDNACRUSHA	110	0.98	0.981	0.978	0.976	0.978	0.976	0.979	0.975	0.978	0.975	0.986	0.986	0.987	0.988	0.986	0.986	0.986	0.985	0.982	0.982	0.982	0.983	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981				
BALRUNTAGH	110	1.002	0.998	1.005	1.001	1.005	1.002	1.005	1.003	1.003	1.001	0.997	0.998	0.993	0.992	0.991	0.992	0.995	0.994	0.993	0.994	0.994	0.993	0.994	0.993	0.994	0.993	0.994	0.993	0.994	0.993	0.994	0.993	0.994	0.993	0.994	0.993	0.994		
AGHADA	110	0.956	0.959	0.952	0.951	0.952	0.95	0.953	0.949	0.953	0.949	0.975	0.974	0.98	0.981	0.973	0.973	0.966	0.965	0.963	0.961	0.964	0.965	0.961	0.964	0.965	0.961	0.964	0.965	0.961	0.964	0.965	0.961	0.964	0.965	0.961	0.964			
AGHADA	220	0.956	0.959	0.952	0.951	0.952	0.95	0.953	0.949	0.953	0.949	0.975	0.974	0.98	0.981	0.973	0.973	0.973	0.966	0.965	0.963	0.961	0.964	0.965	0.961	0.964	0.965	0.961	0.964	0.965	0.961	0.964	0.965	0.961	0.964	0.965	0.961	0.964		
ARIGONA	110	0.992	0.988	0.996	0.991	0.996	0.991	0.996	0.992	0.995	0.99	0.992	0.989	0.988	0.983	0.987	0.983	0.987	0.983	0.981	0.985	0.984	0.985	0.983	0.984	0.983	0.984	0.983	0.984	0.983	0.984	0.983	0.984	0.983	0.984	0.983	0.984	0.983	0.984	
AGANNYGAL	110	0.986	0.985	0.986	0.984	0.986	0.983	0.986	0.983	0.985	0.982	0.987	0.987	0.987	0.986	0.986	0.986	0.986	0.986	0.986	0.984	0.984	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985	
AHANE	110	0.979	0.98	0.978	0.976	0.977	0.975	0.978	0.975	0.977	0.974	0.986	0.985	0.987	0.987	0.985	0.985	0.984	0.984	0.984	0.981	0.98	0.981	0.982	0.98	0.981	0.982	0.98	0.981	0.982	0.98	0.981	0.982	0.98	0.981	0.982	0.98	0.981	0.982	0.98
ADAMSTOWN	110	1.004	1.006	1.003	1.006	1.002	1.006	1.001	1.006	1.001	1.005	1	1.003	1.001	1.002	1.002	1.003	1.003	1.004	1.002	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	
ANMER	110	0.981	0.98	0.981	0.976	0.979	0.974	0.982	0.974	0.98	0.974	0.986	0.983	0.986	0.986	0.983	0.983	0.982	0.98	0.979	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	0.981	
ARKLOW	110	0.993	0.995	0.991	0.993	0.99	0.991	0.989	0.991	0.99	0.991	0.99	0.991	0.991	0.991	0.992	0.992	0.993	0.994	0.992	0.992	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	
ARKLOW	220	0.991	0.993	0.989	0.991	0.988	0.989	0.988	0.989	0.988	0.989	0.989	0.989	0.989	0.989	0.99	0.991	0.99	0.992	0.992	0.991	0.991	0.992	0.992	0.991	0.991	0.992	0.992	0.991	0.992	0.992	0.991	0.992	0.992	0.991	0.992	0.992	0.991	0.992	
ATHEA	110	0.981	0.982	0.98	0.98	0.98	0.979	0.98	0.979	0.979	0.978	0.984	0.984	0.985	0.984	0.985	0.984	0.985	0.983	0.983	0.983	0.982	0.983	0.982	0.983	0.982	0.983	0.982	0.983	0.982	0.983	0.982	0.983	0.982	0.983	0.982	0.983	0.982	0.983	
ATHLONE	110	0.998	0.995	1	0.996	1	0.995	1	0.996	0.998	0.994	0.999	0.997	0.997	0.996	0.993	0.995	0.995	0.995	0.994	0.994	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	0.995	
BALLINACOCKA	110	0.975	0.976	0.973	0.972	0.973	0.971	0.973	0.971	0.973	0.971	0.979	0.98	0.98	0.979	0.983	0.981	0.985	0.983	0.979	0.976	0.978	0.977	0.976	0.977	0.976	0.977	0.976	0.977	0.976	0.977	0.976	0.977	0.976	0.977	0.976	0.977	0.976	0.977	
AUGHINISH	110	0.974	0.975	0.972	0.97	0.972	0.97	0.972	0.969	0.972	0.969	0.978	0.979	0.979	0.978	0.979	0.983	0.981	0.984	0.983	0.978	0.975	0.977	0.976	0.977	0.976	0.977	0.976	0.977	0.976	0.977	0.976	0.977	0.976	0.977	0.976	0.977	0.976	0.977	
BATTER LANE	110	1.01	1.01	1.01	1.011	1.009	1.012	1.009	1.012	1.008	1.01	1.005	1.008	1.006	1.005	1.008	1.007	1.008	1.008	1.007	1.008	1.008	1.007	1.008	1.008	1.007	1.008	1.007	1.008	1.007	1.008	1.007	1.008	1.007	1.008	1.007	1.008	1.007	1.008	
ARVA	110	0.998	0.992	1.002	0.996	1.002	0.996	1.003	0.998	1.001	0.996	0.996	0.993	0.991	0.987	0.99	0.986	0.993	0.988	0.992	0.988	0.992	0.988	0.992	0.987	0.988	0.992	0.987	0.988	0.992	0.987	0.988	0.992	0.987	0.988	0.992	0.987	0.988	0.992	0.987
ARTANE	110	1.004	1.005	1.003	1.006	1.003	1.006	1.002	1.006	1.001	1.005	1	1.003	1.001	1.002	1.003	1.004	1.003	1.005	1.003	1.005	1.003	1.004	1.003	1.005	1.003	1.004	1.003	1.005	1.003	1.004	1.003	1.005	1.003	1.004	1.003	1.005	1.003	1.004	
BALLYVOSKIL	110	0.966	0.966	0.963	0.962	0.963	0.961	0.964	0.96	0.964	0.96	0.976	0.975	0.979	0.978	0.976	0.974	0.973	0.97	0.967	0.971	0.97	0.967	0.971	0.97	0.967	0.971	0.97	0.967	0.971	0.97	0.967	0.971	0.97	0.967	0.971	0.97	0.967		
BALLYVOSKIL	220	0.967	0.967	0.965	0.963	0.964	0.962	0.965	0.961	0.965	0.961	0.977	0.976	0.98	0.979	0.977	0.975	0.973	0.971	0.971	0.968	0.971	0.971	0.971	0.968	0.971	0.971	0.971	0.968	0.971	0.971	0.968	0.971	0.971	0.968	0.971	0.971	0.968		
ATHY	110	0.991	0.983	0.99	0.991	0.989	0.99	0.989	0.99	0.989	0.991	0.99	0.992	0.99	0.991	0.99	0.992	0.991	0.992	0.991	0.992	0.991	0.992	0.991	0.992	0.991	0.992	0.991	0.992	0.991	0.992	0.991	0.992	0.991	0.992	0.991	0.992	0.991	0.992	
BALLYWATER	110	0.981	0.983	0.979	0.98	0.977	0.976	0.978	0.976	0.979	0.977	0.979	0.981	0.98	0.981	0.98	0.981	0.98	0.981	0.98	0.981	0.98	0.981	0.98	0.981	0.98	0.981	0.98	0.981	0.98	0.981	0.98	0.981	0.98	0.981	0.98	0.981	0.98	0.981	
BOOTHGATH	110	0.984	0.983	0.983	0.981	0.983	0.981	0.983	0.981	0.983	0.981	0.982	0.98	0.986	0.986	0.985	0.986	0.984	0.986	0.984	0.984	0.982	0.984	0.982	0.984	0.982	0.984	0.982	0.984	0.982	0.984	0.982	0.984	0.982	0.984	0.982	0.984	0.982	0.984	
BALDONNELL	110	1.003	1.005	1.002	1.005	1.002	1.005	1	1.005	1.001	1.004	0.999	1.002	1	1.001	1.001	1.002	1.002	1.004	1.001	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	1.003	1.004	
BALTRASNA	110	1.008	1.009	1.008	1.01	1.008	1.011	1.007	1.011	1.006	1.01	1.003	1.007	1.003	1.005	1.004	1.006	1.005	1.008	1.004	1.007	1.005	1.007	1.006	1.007	1.005	1.007	1.006	1.007	1.005	1.007	1.006	1.007	1.005	1.007	1.006	1.007	1.005	1.007	
BALLYLUCKEY	110	0.965	0.963	0.964	0.958	0.963	0.958	0.966	0.957	0.964	0.956	0.979	0.975	0.983	0.979	0.977	0.972	0.971	0.967	0.968	0.963	0.969	0.966	0.968	0.966	0.968	0.966	0.968	0.966	0.968	0.966	0.968	0.966	0.968						

Approved ALL-ISLAND INDICATIVE TRANSMISSION LOSS ADJUSTMENT FACTORS 2026-2027

Approved ALL-ISLAND INDICATIVE TRANSMISSION LOSS ADJUSTMENT FACTORS 2026-2027

Approved ALL-ISLAND INDICATIVE TRANSMISSION LOSS ADJUSTMENT FACTORS 2026-2027																											
Station Name	KV	Month																									
		October		November		December		January		February		March		April		May		June		July		August		September			
		Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
CARN1B	110	1	0.992	1.007	0.997	1.007	0.998	1.008	1.001	1.007	0.999	1.009	0.993	0.99	0.982	0.985	0.979	0.994	0.984	0.994	0.984	0.989	0.982	0.992	0.984		
CAS11A	110	1.005	0.993	1.008	0.999	1.008	0.999	1.01	1.002	1.008	1	1.001	0.994	0.992	0.984	0.988	0.982	0.996	0.986	0.996	0.986	0.992	0.984	0.995	0.986		
CAS11B	110	1.005	0.993	1.008	0.999	1.008	0.999	1.01	1.002	1.008	1	1.001	0.994	0.992	0.984	0.988	0.982	0.996	0.986	0.996	0.986	0.992	0.984	0.995	0.986		
CAS2-2	275	1.002	0.991	1.004	0.996	1.005	0.996	1.006	0.999	1.004	0.998	0.997	0.992	0.989	0.982	0.986	0.979	0.993	0.984	0.993	0.984	0.99	0.982	0.993	0.984		
CENT1A	110	1.005	0.994	1.009	0.999	1.009	1	1.01	1.003	1.009	1.001	1.001	0.995	0.993	0.984	0.988	0.982	0.996	0.987	0.996	0.986	0.992	0.984	0.995	0.986		
CENT1B	110	1.005	0.994	1.009	0.999	1.009	1	1.01	1.003	1.009	1.001	1.001	0.995	0.993	0.984	0.988	0.982	0.996	0.987	0.996	0.986	0.992	0.984	0.995	0.986		
COLE1-	110	0.984	0.977	0.993	0.982	0.993	0.982	0.994	0.985	0.992	0.982	0.984	0.978	0.975	0.968	0.976	0.968	0.979	0.971	0.978	0.969	0.98	0.977	0.98	0.977		
COLE1B	110	0.989	0.98	0.996	0.984	0.992	0.981	0.991	0.982	0.991	0.981	0.991	0.985	0.984	0.978	0.975	0.968	0.976	0.968	0.979	0.971	0.978	0.969	0.98	0.977		
COOL1	110	0.989	0.98	0.996	0.984	0.992	0.985	0.991	0.987	0.991	0.985	0.984	0.978	0.977	0.971	0.98	0.971	0.982	0.974	0.98	0.972	0.983	0.972	0.984	0.973		
COOLKER	275	0.994	0.984	0.995	0.988	0.996	0.989	0.996	0.991	0.995	0.989	0.989	0.984	0.981	0.975	0.983	0.974	0.986	0.978	0.985	0.977	0.987	0.976	0.988	0.977		
COOL2A	275	0.994	0.984	0.995	0.988	0.996	0.989	0.996	0.991	0.995	0.989	0.989	0.984	0.981	0.975	0.984	0.974	0.986	0.978	0.985	0.977	0.987	0.976	0.988	0.977		
COOL2B	275	0.994	0.984	0.995	0.988	0.996	0.989	0.996	0.991	0.995	0.989	0.989	0.984	0.981	0.975	0.984	0.974	0.986	0.978	0.985	0.977	0.987	0.976	0.988	0.977		
AUGHT	110	0.986	0.979	0.99	0.983	0.991	0.984	0.991	0.986	0.99	0.984	0.984	0.979	0.977	0.971	0.979	0.97	0.981	0.973	0.98	0.972	0.981	0.972	0.982	0.972		
CULMORE_RD	110	0.989	0.98	0.991	0.984	0.992	0.985	0.991	0.987	0.991	0.985	0.984	0.978	0.977	0.971	0.98	0.971	0.981	0.974	0.98	0.972	0.983	0.972	0.984	0.977		
CRAIGH	110	1	0.992	1.007	0.997	1.008	0.998	1.009	1.001	1.007	0.998	1	0.993	0.992	0.983	0.986	0.98	0.995	0.985	0.994	0.984	0.99	0.983	0.993	0.984		
CRAIGHB	110	1.005	0.993	1.008	0.999	1.008	0.999	1.01	1.002	1.008	1.001	1.001	0.995	0.993	0.984	0.988	0.982	0.996	0.987	0.996	0.986	0.992	0.984	0.995	0.986		
CREG1B	110	1.005	0.994	1.009	0.999	1.009	0.999	1.01	1.003	1.009	1.001	1.001	0.995	0.993	0.984	0.988	0.982	0.996	0.987	0.996	0.986	0.992	0.984	0.995	0.986		
DONE1C	110	1.003	0.992	1.007	0.998	1.007	0.998	1.008	1.001	1.007	0.999	0.999	0.993	0.99	0.982	0.986	0.98	0.994	0.985	0.994	0.985	0.99	0.982	0.994	0.985		
DONE1B	110	1.002	0.992	1.007	0.998	1.007	0.998	1.008	1.001	1.007	0.999	0.999	0.993	0.99	0.982	0.986	0.98	0.994	0.985	0.994	0.985	0.99	0.982	0.994	0.985		
DONE1D	110	1.002	0.992	1.007	0.998	1.007	0.998	1.008	1.001	1.007	0.999	0.999	0.993	0.99	0.982	0.986	0.98	0.994	0.985	0.994	0.985	0.99	0.983	0.993	0.985		
DONE1E	110	1.002	0.992	1.007	0.998	1.007	0.998	1.008	1.001	1.007	1	1	0.993	0.991	0.983	0.986	0.98	0.994	0.985	0.994	0.985	0.99	0.982	0.993	0.985		
DROMORE	110	0.988	0.978	0.993	0.983	0.993	0.983	0.994	0.986	0.992	0.983	0.986	0.979	0.979	0.971	0.98	0.971	0.982	0.974	0.981	0.972	0.983	0.973	0.985	0.973		
DROMOREB	110	1.003	0.993	1.005	0.998	1.006	0.998	1.007	1.001	1.005	0.999	0.999	0.994	0.992	0.985	0.988	0.983	0.995	0.987	0.994	0.986	0.991	0.985	0.997	0.986		
DRUMKIM	110	0.986	0.981	0.996	0.984	0.992	0.981	0.991	0.982	0.991	0.981	0.991	0.985	0.984	0.978	0.975	0.97	0.979	0.97	0.98	0.973	0.979	0.971	0.982	0.973		
WIND_PT	110	0.986	0.977	0.991	0.981	0.991	0.982	0.993	0.984	0.991	0.981	0.984	0.978	0.972	0.967	0.979	0.97	0.98	0.973	0.979	0.971	0.981	0.972	0.983	0.972		
DUNG1-	110	0.999	0.989	1.001	0.993	1.002	0.993	1.003	0.996	1.001	0.994	0.995	0.989	0.987	0.98	0.988	0.979	0.991	0.983	0.99	0.982	0.991	0.981	0.993	0.982		
DUNG1B	110	0.999	0.989	1.001	0.993	1.002	0.993	1.003	0.996	1.001	0.994	0.995	0.989	0.987	0.98	0.988	0.979	0.991	0.983	0.99	0.982	0.991	0.981	0.993	0.982		
EDEN1A	110	0.998	0.99	1.004	0.996	1.004	0.996	1.005	0.999	1.004	0.997	0.997	0.991	0.988	0.98	0.983	0.977	0.992	0.982	0.992	0.983	0.987	0.98	0.991	0.982		
EDEN1B	110	0.998	0.99	1.004	0.996	1.004	0.996	1.005	0.999	1.004	0.997	0.997	0.991	0.988	0.98	0.983	0.977	0.992	0.982	0.992	0.983	0.987	0.98	0.991	0.982		
ENNISKILL	110	0.988	0.981	0.997	0.985	0.997	0.986	0.999	0.989	0.996	0.986	0.989	0.982	0.983	0.974	0.982	0.974	0.986	0.976	0.984	0.975	0.985	0.975	0.985	0.976		
ENNISKILLB	110	0.991	0.981	0.997	0.986	0.997	0.987	0.999	0.989	0.996	0.986	0.989	0.983	0.983	0.975	0.983	0.974	0.986	0.977	0.984	0.975	0.985	0.976	0.987	0.976		
FINN1A	110	1.002	0.992	1.006	0.998	1.007	0.999	1.009	1.001	1.005	0.999	0.999	0.993	0.99	0.982	0.986	0.98	0.994	0.985	0.994	0.985	0.99	0.982	0.993	0.985		
FINN1B	110	1.002	0.992	1.006	0.998	1.007	0.998	1.008	1.001	1.006	0.999	0.999	0.993	0.99	0.982	0.986	0.98	0.994	0.985	0.994	0.985	0.99	0.982	0.993	0.985		
GLEN1A	110	0.998	0.99	1.005	0.996	1.005	0.996	1.006	0.999	1.005	0.997	0.998	0.991	0.989	0.981	0.984	0.978	0.992	0.983	0.992	0.983	0.988	0.981	0.991	0.983		
GLEN1B	110	0.993	0.988	1.001	0.993	1.001	0.993	1.002	0.996	1.001	0.994	0.994	0.988	0.986	0.979	0.982	0.977	0.989	0.981	0.989	0.981	0.985	0.979	0.988	0.981		
GORT	110	0.991	0.981	0.994	0.985	0.994	0.986	0.996	0.989	0.994	0.986	0.987	0.981	0.98	0.973	0.982	0.973	0.984	0.976	0.983	0.975	0.985	0.975	0.987	0.975		
HANAZA	110	1.002	0.992	1.006	0.998	1.007	0.998	1.008	1.001	1.006	0.999	0.999	0.993	0.99	0.982	0.986	0.98	0.994	0.985	0.994	0.985	0.99	0.982	0.993	0.984		
HANAZ1B	110	1.002	0.992	1.006	0.998	1.007	0.998	1.008	1.001	1.006	0.999	0.999	0.993	0.99	0.982	0.986	0.98	0.994	0.985	0.994	0.985	0.99	0.982	0.993	0.984		
HANAZA	275	1.001	0.99	1.004	0.996	1.004	0.996	1.005	0.999	1.004	0.997	0.997	0.991	0.988	0.981	0.986	0.979	0.992	0.983	0.992	0.983	0.989	0.981	0.992	0.983		
KEL1A	110	0.998	0.988	1.002	0.994	1.002	0.996	1.003	0.997	1.001	0.999	0.999	0.993	0.988	0.981	0.986	0.979	0.984	0.977	0.99	0.982	0.99	0.982	0.993	0.981		
KEL1B	275	0.999	0.989	1.001	0.994	1.002	0.994	1.002	0.997	1.001	0.995	0.994	0.989	0.986	0.979	0.984	0.977	0.99	0.982	0.99	0.982	0.988	0.98	0.993	0.981		
KILL1-CL	110	0.987	0.978	0.989	0.982	0.99	0.983	0.99	0.985	0.989	0.982	0.983	0.978	0.975	0.969	0.978	0.969	0.979	0.972	0.978	0.97	0.981	0.97	0.982	0.97		
KUR2-2	275	1	0.989	1.002	0.994	1.002	0.994	1.003	0.997	1.002	0.996	0.995	0.99	0.987	0.98	0.985	0.978	0.98	0.985	0.979	0.981	0.983	0.991	0.982	0.989	0.98	
KNCK1A	110	1.004	0.994	1.009	1	1.009	1	1.011	1.003	1.009	1.001	1.002	0.995	0.993	0.985	0.988	0.982	0.997	0.987	0.996	0.987	0.992	0.985	0.995	0.987		
KNCK1B	110	1.004	0.994	1.009	1	1.009	1	1.011	1.003	1.009	1.001	1.002	0.995	0.993	0.984	0.988	0.982	0.997	0.987	0.996	0.987	0.992	0.985	0.995	0.987		
LARNA	110	0.996	0.988	1.002	0.993	1.002	0.994	1.003	0.997	1.002	0.995	0.995	0.989	0.986	0.978	0.982	0.976	0.99	0.981	0.99	0.981	0.986	0.978	0.989	0.98		
LARNA1B	110	0.996	0.988	1.002	0.993	1.002	0.994	1.003	0.997	1.002	0.995	0.995	0.989	0.986	0.978	0.982	0.976	0.99	0.981	0.99							