

Maximum Flow Results from 1D ISIS model (CARRIG\_027.DAT) for all AEP Scenarios

ID	Q2_T2	Q2_T2_MRFS	Q5_T2	Q5_T2_MRFS	Q10_T2	Q10_T2_HEF	Q10_T2_MRF	Q25_T2	Q25_T2_MRF	Q50_T2	Q50_T2_MRF	Q100_T2	Q100_T2_HE	Q100_T2_MR	Q1000_T2	Q1000_T2_H	Q1000_T2_M
2CA2_1187	1.861	2.083	2.351	2.462	2.485	2.574	2.545	2.563	2.618	2.619	2.695	2.649	2.811	2.65	3.325	6.004	5.321
2CA2_1197	1.861	2.083	2.351	2.461	2.658	2.574	2.545	2.563	2.619	2.619	2.698	3.326	2.81	2.649	2.485	6.005	5.323
2CA2_1313	1.862	2.083	2.351	2.461	2.65	2.573	2.544	2.561	2.622	2.617	2.693	3.35	2.807	2.65	2.484	6.065	5.372
2CA2_1395	1.863	2.083	2.352	2.461	2.652	2.573	2.544	2.561	2.619	2.617	2.693	3.364	2.805	2.657	2.484	6.121	5.407
WOOD00222I	1.861	2.083	2.351	2.461	2.649	2.573	2.544	2.561	2.616	2.617	2.693	3.344	2.807	2.652	2.484	6.044	5.358
WOOD00229	1.862	2.083	2.351	2.461	2.651	2.572	2.543	2.561	2.617	2.617	2.695	3.356	2.806	2.655	2.484	6.089	5.387
WOOD00238	1.863	2.083	2.353	2.461	2.652	2.572	2.543	2.561	2.619	2.618	2.695	3.367	2.804	2.652	2.484	6.137	5.433
WOOD00247	1.863	2.082	2.353	2.46	2.648	2.573	2.544	2.561	2.615	2.617	2.696	2.921	2.799	2.659	2.484	3.29	3.182
WOOD00258	1.864	2.083	2.353	2.461	2.655	2.573	2.543	2.561	2.627	2.617	2.695	2.893	2.797	2.655	2.484	3.194	3.102
WOOD00267	1.863	2.084	2.352	2.461	2.643	2.573	2.544	2.561	2.615	2.617	2.691	2.894	2.797	2.66	2.484	3.194	3.102
WOOD00275J	1.864	2.084	2.353	2.461	2.656	2.573	2.543	2.562	2.626	2.617	2.705	2.893	2.797	2.669	2.484	3.195	3.102
WOOD00277I	1.863	2.084	2.353	2.461	2.653	2.573	2.544	2.561	2.624	2.618	2.698	2.817	2.789	2.67	2.485	2.948	2.911
WOOD00287	1.863	2.085	2.353	2.461	2.669	2.573	2.543	2.562	2.629	2.619	2.711	2.862	2.824	2.655	2.484	3.054	2.994
WOOD00294	1.864	2.086	2.442	2.734	3.51	3.148	3.042	3.107	3.357	3.35	3.671	4.404	4.21	3.509	2.792	5.094	4.891
WOOD00307	1.864	2.086	2.441	2.735	3.459	3.137	3.041	3.106	3.344	3.321	3.607	4.107	3.982	3.463	2.793	4.509	4.388
WOOD00315	1.865	2.104	2.446	2.717	3.512	3.131	3.02	3.089	3.364	3.339	3.72	4.495	4.294	3.532	2.773	5.288	5.046
WOOD00323J	1.866	2.116	2.506	2.83	3.836	3.365	3.223	3.313	3.618	3.635	3.927	4.368	4.04	3.817	2.902	4.367	4.368
WOOD00333I	1.344	1.614	1.821	2.139	2.672	2.541	2.401	2.374	2.684	2.565	2.853	2.832	2.852	2.672	2.078	2.858	2.848
WOOD00339	1.343	1.616	1.821	2.139	2.674	2.542	2.401	2.373	2.684	2.565	2.901	3.157	3.171	2.671	2.077	3.705	3.548
WOOD00348J	1.344	1.583	1.742	1.934	1.956	1.954	1.951	1.951	1.956	1.954	1.958	1.961	1.96	1.956	1.929	1.967	1.964
WOOD00350I	1.344	1.583	1.742	1.934	1.956	1.954	1.951	1.951	1.956	1.954	1.958	1.961	1.96	1.956	1.929	1.967	1.964
WOOD00353	1.344	1.585	1.734	2.008	2.545	2.4	2.245	2.22	2.558	2.426	2.781	3.039	3.053	2.545	1.954	3.651	3.471
WOOD00364D	1.344	1.584	1.732	2.007	2.545	2.4	2.245	2.219	2.558	2.425	2.781	3.039	3.053	2.545	1.954	3.651	3.471
WOOD00372	1.344	1.584	1.731	2.007	2.545	2.4	2.245	2.219	2.557	2.425	2.781	3.039	3.053	2.544	1.954	3.65	3.471
WOOD00382D	1.196	1.277	1.327	1.371	1.433	1.417	1.401	1.398	1.434	1.42	1.457	1.484	1.485	1.433	1.363	1.536	1.52
WOOD00385E	1.196	1.277	1.327	1.371	1.433	1.417	1.401	1.398	1.434	1.42	1.457	1.484	1.485	1.433	1.363	1.536	1.52
WOOD00392	1.399	1.678	1.898	2.278	3.098	2.858	2.638	2.598	3.118	2.898	3.477	3.997	4.027	3.098	2.198	5.195	4.795
WOOD00412	1.399	1.679	1.899	2.279	3.099	2.859	2.639	2.599	3.119	2.899	3.479	3.998	4.028	3.099	2.199	5.198	4.798
TIBB001500I	1.679	1.801	1.873	2.011	2.01	2.191	2.132	2.114	2.228	2.191	2.269	2.228	2.337	2.228	2.316	2.428	2.401
TIBB00212	2	2.4	2.6	3.12	4.3	4.03	3.72	3.6	4.32	4	4.8	5.5	5.59	4.3	3.1	7.15	6.6
TIBB00202	1.999	2.399	2.599	3.119	4.298	4.028	3.719	3.599	4.318	3.998	4.798	5.498	5.588	4.298	3.099	7.147	6.597
TIBB00190J	1.835	1.932	1.969	2.044	2.174	2.147	2.114	2.1	2.176	2.144	2.222	2.284	2.292	2.174	2.041	2.494	2.383
TIBB00190J	1.835	1.932	1.969	2.044	2.174	2.147	2.114	2.1	2.176	2.144	2.222	2.284	2.292	2.174	2.041	2.494	2.383
TIBB00188	1.78	1.832	1.85	1.888	1.965	1.948	1.929	1.921	1.967	1.947	1.993	2.03	2.034	1.965	1.887	2.112	2.085
TIBB00176	1.863	2.029	2.127	2.361	2.911	2.77	2.63	2.585	2.908	2.771	3.132	3.381	3.488	2.911	2.36	4.109	3.859
TIBB00175W	1.863	2.032	2.13	2.373	2.936	2.792	2.649	2.603	2.933	2.792	3.162	3.422	3.53	2.936	2.372	4.164	3.908
TIBB00175X	1.863	2.032	2.13	2.373	2.936	2.792	2.649	2.603	2.933	2.792	3.162	3.422	3.53	2.936	2.372	4.164	3.908
TIBB00170W	1.432	1.493	1.526	1.597	1.743	1.709	1.671	1.659	1.742	1.709	1.793	1.848	1.877	1.743	1.597	2.004	1.957
TIBB00170X	1.432	1.493	1.526	1.597	1.743	1.709	1.671	1.659	1.742	1.709	1.793	1.848	1.877	1.743	1.597	2.004	1.957
TIBB00166I	1.681	1.803	1.876	2.019	2.316	2.257	2.172	2.147	2.315	2.257	2.371	2.415	2.442	2.316	2.017	2.585	2.534
TIBB00164J	1.681	1.803	1.876	2.019	2.316	2.257	2.172	2.147	2.315	2.257	2.371	2.415	2.442	2.316	2.017	2.585	2.534
TIBB001560	1.679	1.801	1.873	2.011	2.228	2.191	2.132	2.114	2.228	2.191	2.269	2.316	2.337	2.228	2.01	2.428	2.401
TIBB00186	1.812	1.864	1.892	1.93	2.034	1.997	1.978	1.978	2.023	2.009	2.056	2.032	2.103	2.034	1.936	2.114	2.086
RAIL0025	0.751	0.79	0.815	0.888	0.887	0.968	0.941	0.932	0.998	0.967	1.035	0.998	1.386	0.998	1.338	2.173	1.906
RAIL0050	0.751	0.79	0.815	0.888	0.998	0.969	0.941	0.933	0.998	0.967	1.034	1.339	1.387	0.998	0.887	2.173	1.906
RAIL0075	0.751	0.79	0.815	0.888	0.998	0.969	0.941	0.933	0.998	0.968	1.034	1.34	1.388	0.998	0.888	2.173	1.905
RAIL0100	0.751	0.79	0.815	0.888	0.988	0.964	0.939	0.932	0.988	0.964	1.021	1.34	1.388	0.988	0.888	2.157	1.898
RAIL0150	0.751	0.789	0.815	0.888	0.977	0.96	0.938	0.932	0.977	0.96	1.015	1.34	1.388	0.977	0.888	2.133	1.893
RAIL0200	0.751	0.79	0.815	0.888	0.977	0.96	0.938	0.932	0.977	0.96	1.017	1.34	1.388	0.977	0.887	2.134	1.893
RAIL0300	0.751	0.789	0.815	0.888	0.977	0.96	0.938	0.932	0.977	0.96	1.017	1.332	1.38	0.977	0.888	2.122	1.873
RAIL0400	0.751	0.79	0.815	0.888	0.977	0.96	0.938	0.932	0.977	0.96	1.014	1.326	1.374	0.977	0.888	2.113	1.866
RAIL0880	0.905	0.976	1.017	1.097	1.222	1.201	1.167	1.156	1.222	1.201	1.246	1.273	1.285	1.222	1.096	1.337	1.322
RAIL0902	0.905	0.976	1.017	1.097	1.222	1.201	1.167	1.156	1.222	1.201	1.246	1.273	1.285	1.222	1.096	1.338	1.322

ID	Q2_T2	Q2_T2_MRFS	Q5_T2	Q5_T2_MRFS	Q10_T2	Q10_T2_HEF	Q10_T2_MRF	Q25_T2	Q25_T2_MRF	Q50_T2	Q50_T2_MRF	Q100_T2	Q100_T2_HE	Q100_T2_MR	Q1000_T2	Q1000_T2_H	Q1000_T2_M
TIBB00074	0.737	0.77	0.8	0.947	1.341	1.233	0.914	0.894	1.211	0.995	1.654	2.36	3.038	1.347	0.944	3.17	2.912
TIBB00088I	0.749	0.788	0.814	0.832	1.376	0.847	0.845	0.847	1.158	0.907	1.683	2.395	2.31	1.374	0.837	3.202	2.95
TIBB00096	0.749	0.788	0.813	0.833	1.001	0.847	0.845	0.848	0.929	0.853	1.096	1.224	1.207	0.999	0.837	1.347	1.311
TIBB00105J	0.75	0.788	0.814	0.833	1.001	0.847	0.846	0.848	0.929	0.853	1.096	1.224	1.207	0.999	0.837	1.283	1.274
TIBB00107I	0.75	0.788	0.814	0.833	1.001	0.847	0.846	0.848	0.929	0.853	1.096	1.224	1.207	0.999	0.837	1.283	1.274
TIBB00116	0.752	0.791	0.816	0.888	1.005	0.968	0.94	0.932	1.005	0.967	1.062	1.337	1.389	1.005	0.887	2.201	1.91
TIBB00121	0.752	0.791	0.816	0.888	1.004	0.968	0.94	0.932	1.005	0.967	1.063	1.342	1.388	1.005	0.887	2.202	1.909
TIBB00125J	0.751	0.79	0.815	0.888	1.005	0.968	0.941	0.932	1.005	0.967	1.062	1.338	1.389	1.005	0.887	2.204	1.909
TIBB00126I	0.751	0.79	0.815	0.888	1.005	0.968	0.941	0.932	1.005	0.967	1.061	1.338	1.388	1.005	0.887	2.204	1.909
POUL00110	1.2	1.44	1.6	1.92	1.8	2.34	2.16	2.1	2.52	2.4	2.88	2.6	3.38	2.6	3.3	4.29	3.96
POUL00103	1.199	1.432	1.631	1.986	2.68	2.455	2.34	2.239	2.608	2.532	2.845	3.03	3.052	2.673	1.846	6.051	3.209
POUL00097I	1.196	1.438	1.62	1.968	2.658	2.414	2.256	2.193	2.6	2.485	2.879	3.23	3.295	2.67	1.818	4.088	3.816
POUL00095J	1.196	1.444	1.64	1.988	2.658	2.421	2.291	2.231	2.6	2.485	2.879	3.23	3.295	2.67	1.838	4.088	3.816
POUL00088	1.011	1.174	1.277	1.454	1.775	1.682	1.618	1.583	1.79	1.703	1.866	1.979	2	1.779	1.391	2.21	2.141
POUL00076	0.64	0.648	0.657	0.678	0.717	0.709	0.693	0.691	0.712	0.708	0.721	0.749	0.736	0.725	0.675	0.764	0.761
POUL00061I	0.525	0.527	0.527	0.528	0.53	0.531	0.529	0.53	0.53	0.53	0.53	0.533	0.532	0.53	0.529	0.534	0.533
POUL00054J	0.525	0.527	0.527	0.528	0.53	0.531	0.529	0.53	0.53	0.53	0.53	0.533	0.532	0.53	0.529	0.534	0.533
POUL00048	1.053	1.307	1.495	1.736	1.874	1.824	1.789	1.785	1.851	1.832	1.917	1.974	1.976	1.874	1.687	2.052	2.029
POUL00041I	1.051	1.305	1.443	1.814	2.307	2.135	2	1.95	2.258	2.175	2.458	2.637	2.665	2.307	1.724	2.901	2.873
KILA00000	1.432	1.635	1.789	2.027	2.041	2.086	2.075	2.083	2.111	2.105	2.364	2.123	6.278	2.68	4.161	2.205	6.815
KILA00004	1.439	1.642	1.796	2.037	2.136	2.108	2.09	2.09	2.13	2.115	2.153	2.192	2.189	2.14	2.046	2.235	3.132
KILA00010J	1.437	1.641	1.796	2.036	2.132	2.105	2.086	2.087	2.127	2.111	2.15	2.188	2.185	2.136	2.045	2.231	2.222
KILA00012I	1.437	1.641	1.796	2.035	2.132	2.105	2.086	2.087	2.127	2.111	2.15	2.188	2.185	2.136	2.045	2.231	2.222
KILA00014J	1.437	1.641	1.796	2.15	3.079	2.7	2.544	2.596	2.955	2.843	3.221	3.716	3.599	3.079	2.207	4.255	4.099
KILA00016I	1.103	1.317	1.379	1.711	2.348	2.185	2.03	1.994	2.351	2.177	2.559	2.783	2.871	2.348	1.699	3.325	3.171
KILA00025	1.098	1.317	1.395	1.674	2.343	2.181	2.025	1.989	2.346	2.172	2.543	2.78	2.868	2.343	1.696	3.323	3.166
KILA00042	1.099	1.319	1.409	1.677	2.346	2.184	2.028	1.992	2.347	2.175	2.545	2.784	2.869	2.346	1.699	3.325	3.168
KILA00050I	1.099	1.319	1.397	1.687	2.345	2.183	2.028	1.992	2.346	2.174	2.545	2.781	2.871	2.345	1.698	3.316	3.161
KILA00055	1.099	1.319	1.404	1.689	2.345	2.183	2.027	1.991	2.346	2.174	2.545	2.784	2.867	2.345	1.698	3.316	3.164
KILA00065I	1.099	1.318	1.398	1.683	2.342	2.182	2.026	1.99	2.345	2.173	2.541	2.774	2.863	2.342	1.697	3.299	3.148
KILA00068I	1.098	1.318	1.401	1.679	2.272	2.145	2.012	1.98	2.279	2.138	2.413	2.63	2.681	2.272	1.698	3.039	2.967
KILA00077I	1.098	1.318	1.397	1.677	2.397	2.207	2.037	1.997	2.397	2.197	2.633	2.957	3.071	2.397	1.698	3.725	3.453
KILA00084D	1.099	1.318	1.4	1.678	2.397	2.207	2.037	1.998	2.398	2.197	2.637	2.998	3.115	2.397	1.698	3.856	3.574
KILA00095	1.099	1.319	1.398	1.68	2.399	2.209	2.039	1.999	2.399	2.199	2.639	2.998	3.119	2.399	1.699	3.881	3.595
KILA00102	1.1	1.32	1.4	1.68	2.4	2.21	2.04	2	2.4	2.2	2.64	3	3.12	2.4	1.7	3.9	3.6
TIBB00010	2.563	2.657	2.677	2.808	2.967	2.79	2.891	2.852	2.986	2.903	3.072	3.247	3.198	3.006	2.78	0.804	3.655
TIBB00020	0.804	0.804	0.804	0.804	0.877	0.858	0.804	0.804	0.804	0.804	1.041	2.348	3.558	0.804	0.804	0.811	3.745
TIBB00035u	1.483	1.35	1.474	1.703	2.278	1.969	1.893	1.836	2.14	1.981	2.378	3.474	5.207	2.286	1.597	2.627	5.79
TIBB00047	1.395	1.274	1.404	2.231	2.971	2.549	2.5	2.433	2.75	2.599	3.122	3.381	4.038	2.922	2.16	3.437	4.585
TIBB00060	2.056	2.228	2.415	2.476	2.799	2.602	2.627	2.763	2.759	2.779	2.769	3.237	6.442	2.754	2.626	3.423	8.358
TIBB00075	2.101	2.375	2.56	2.825	3.408	2.918	2.906	2.919	3.162	2.948	3.755	4.518	4.423	3.414	2.848	5.373	5.098
2CAR_0	5.587	5.217	5.758	5.256	6.644	5.307	5.511	7.868	5.582	9.002	6.877	10.216	5.411	7.455	12.19	5.52	10.802
2CAR_1032I	1.092	1.061	1.262	1.213	1.612	1.261	1.272	1.465	1.45	1.593	1.544	2.394	1.459	1.596	1.328	1.544	2.676
2CAR_1072I	1.09	1.06	1.267	1.219	1.909	1.255	1.31	1.516	1.615	1.684	1.718	2.182	1.543	1.947	1.349	2.025	2.307
2CAR_1122	1.091	1.063	1.274	1.231	1.861	1.315	1.364	1.583	1.594	1.749	1.726	2.173	1.665	1.963	1.382	2.281	2.083
2CAR_1162I	1.092	1.067	1.28	1.247	1.799	1.247	1.351	1.549	1.561	1.711	1.689	2.077	1.652	1.927	1.379	2.204	2.01
2CAR_1202I	1.095	1.072	1.288	1.262	1.887	1.316	1.396	1.604	1.618	1.775	1.757	2.187	1.741	2.046	1.412	2.347	2.123
2CAR_1246	1.098	1.078	1.301	1.279	1.955	1.366	1.425	1.636	1.651	1.815	1.837	2.282	1.809	2.144	1.439	2.412	2.236
2CAR_1286I	1.1	1.083	1.312	1.292	1.978	1.378	1.444	1.655	1.666	1.833	1.834	2.342	1.843	2.128	1.456	2.359	2.303
2CAR_1326I	1.101	1.086	1.322	1.304	1.995	1.395	1.457	1.669	1.678	1.854	1.858	2.389	1.878	2.083	1.467	2.364	2.35
2CAR_1380_I	1.103	1.089	1.331	1.316	1.964	1.38	1.47	1.686	1.688	1.856	1.854	2.216	1.887	1.964	1.478	2.123	2.177
2CAR_1385	0.73	0.708	0.738	0.718	0.974	0.729	0.781	0.883	0.892	0.955	0.947	0.99	0.923	0.974	0.79	0.966	0.974
2CAR_1426I	0.711	0.705	0.739	0.722	1.098	0.805	0.785	0.888	0.902	0.982	0.973	1.275	0.997	1.056	0.794	1.196	1.247
2CAR_1466I	0.691	0.725	0.742	0.727	1.111	0.835	0.792	0.892	0.906	0.988	0.981	1.292	0.968	1.059	0.8	1.213	1.265
2CAR_1506D	0.666	0.645	0.746	0.733	1.114	0.869	0.8	0.9	0.913	0.996	0.992	1.303	0.985	1.068	0.807	1.237	1.274
2CAR_1557	0.654	0.646	0.758	0.749	1.111	0.901	0.819	0.919	0.924	1.011	1.01	1.311	1.016	1.087	0.822	1.276	1.272

ID	Q2_T2	Q2_T2_MRFS	Q5_T2	Q5_T2_MRFS	Q10_T2	Q10_T2_HEF	Q10_T2_MRF	Q25_T2	Q25_T2_MRF	Q50_T2	Q50_T2_MRF	Q100_T2	Q100_T2_HE	Q100_T2_MR	Q1000_T2	Q1000_T2_H	Q1000_T2_M
2CAR_1654	0.659	0.656	0.782	0.779	1.115	0.862	0.859	0.963	0.96	1.039	1.042	1.328	1.136	1.106	0.861	1.35	1.323
2CAR_1800	0.662	0.662	0.793	0.793	1.137	0.878	0.878	0.984	0.984	1.062	1.062	1.38	1.137	1.137	0.878	1.38	1.38
2CAR_-2	6.349	4.978	7.019	6.962	10.23	7.415	7.746	7.879	7.834	9.016	7.975	12.2	7.722	7.75	7.645	7.645	12.104
2CAR_21	4.253	4.16	4.297	4.169	9.653	4.208	4.187	7.285	4.198	8.43	6.541	11.644	4.239	7.122	5.434	4.178	10.501
2CAR_36	4.885	4.905	4.94	4.843	9.531	4.228	4.988	7.216	4.843	8.338	6.448	11.465	4.259	7.006	5.383	4.332	10.195
2CAR_471D	3.473	3.593	4.087	4.114	4.903	4.317	4.35	4.569	4.532	4.762	4.742	6.131	4.835	4.869	4.369	5.805	5.732
2CAR_471U	1.201	1.175	1.382	1.361	3.035	1.386	1.366	1.854	1.403	2.484	1.846	3.823	1.375	2.114	1.429	1.011	3.476
2CAR_518_I	1.226	1.163	1.351	1.318	2.77	1.25	1.287	1.756	1.285	2.276	1.687	3.517	1.208	1.924	1.324	1.008	3.045
2CAR_519	1.226	1.163	1.351	1.318	2.77	1.25	1.287	1.756	1.285	2.276	1.687	3.517	1.208	1.924	1.324	1.008	3.045
2CAR_579	1.232	1.147	1.331	1.301	2.621	1.207	1.244	1.674	1.243	2.133	1.621	3.351	1.285	1.854	1.318	0.99	3.259
2CAR_638	1.153	1.129	1.311	1.284	2.444	1.424	1.32	1.596	1.376	1.973	1.54	3.83	1.585	1.795	1.385	0.98	4.125
2CAR_674I	1.156	1.119	1.3	1.273	2.344	1.389	1.307	1.54	1.359	1.904	1.486	3.6	1.48	1.733	1.376	0.976	3.848
2CAR_709	1.161	1.112	1.292	1.264	2.249	1.402	1.293	1.495	1.346	1.857	1.448	3.54	1.481	1.685	1.366	0.971	3.775
2CAR_758	1.132	1.106	1.286	1.256	2.188	1.411	1.287	1.463	1.342	1.825	1.459	3.49	1.471	1.639	1.36	0.956	3.724
2CAR_786I	1.128	1.103	1.283	1.251	2.15	1.387	1.278	1.441	1.334	1.799	1.451	3.329	1.377	1.607	1.354	0.937	3.492
2CAR_824_I	1.126	1.1	1.28	1.248	2.129	1.175	1.247	1.427	1.23	1.782	1.36	2.742	1.12	1.579	1.345	0.923	2.369
2CAR_829	1.126	1.1	1.28	1.248	2.129	1.175	1.247	1.427	1.23	1.782	1.36	2.742	1.12	1.579	1.345	0.923	2.369
2CAR_837	1.127	1.1	1.279	1.247	2.115	1.311	1.27	1.423	1.303	1.77	1.361	3.593	1.779	1.569	1.349	1.274	4.586
2CAR_874I	1.122	1.095	1.272	1.237	2.013	1.296	1.265	1.448	1.343	1.711	1.407	2.676	1.19	1.481	1.34	1.31	2.806
2CAR_911I	1.115	1.088	1.266	1.231	1.944	1.252	1.261	1.427	1.359	1.648	1.419	2.605	1.233	1.457	1.336	1.353	2.856
2CAR_951I	1.107	1.078	1.261	1.221	1.843	1.208	1.24	1.399	1.36	1.575	1.425	2.448	1.301	1.469	1.315	1.385	2.702
2CAR_992	1.097	1.08	1.258	1.21	1.699	1.214	1.237	1.417	1.393	1.525	1.473	2.395	1.379	1.519	1.306	1.455	2.688
518_I1	1.183	1.169	1.356	1.305	2.851	1.251	1.289	1.803	1.286	2.347	1.695	3.59	1.161	1.931	1.32	1.012	2.583
ANNA00052	4.611	4.273	4.272	4.09	9.289	4.091	4.319	7.063	4.701	8.158	6.235	11.056	4.59	6.751	5.273	4.646	10.084
ANNA00061	4.09	4.114	4.399	4.384	7.864	4.466	4.515	5.804	4.692	6.83	5.468	9.917	4.892	5.89	4.549	5.237	9.333
ANNA00067I	4.224	4.334	4.767	4.794	6.563	4.961	4.994	5.195	5.176	5.621	5.327	8.344	5.418	5.444	5.004	6.117	7.809
ANNA00072	3.409	3.485	3.905	3.912	5.369	4.06	4.105	4.297	4.239	4.598	4.446	6.969	4.536	4.578	4.14	5.377	6.141
1121_I1	2.029	2.245	2.569	2.676	2.737	2.83	2.801	2.863	2.92	2.922	2.971	3.019	3.146	3.017	3.426	6.215	5.492
1121_I2	2.029	2.244	2.568	2.676	3.018	2.83	2.801	2.863	2.921	2.922	2.97	3.423	3.146	3.021	2.737	6.213	5.485
1121_I3	2.028	2.244	2.568	2.676	3.018	2.83	2.801	2.863	2.92	2.922	2.97	3.419	3.145	3.018	2.737	6.211	5.477
1121_I4	2.028	2.244	2.567	2.676	3.018	2.83	2.801	2.863	2.919	2.922	2.97	3.415	3.145	3.021	2.737	6.21	5.47
1159_I1	2.029	2.245	2.569	2.677	3.018	2.83	2.802	2.864	2.921	2.923	2.972	3.432	3.146	3.017	2.737	6.224	5.504
2CA2_0	2.597	2.804	3.29	3.417	4.412	3.779	3.76	3.873	3.933	4.191	4.242	5.613	4.472	4.408	3.682	6.551	5.745
2CA2_0D	2.597	2.804	3.29	3.417	4.412	3.779	3.76	3.873	3.933	4.191	4.242	5.613	4.472	4.408	3.682	6.551	5.745
2CA2_1009	2.028	2.243	2.567	2.676	3.018	2.83	2.801	2.863	2.919	2.922	2.971	3.412	3.145	3.018	2.736	6.208	5.463
2CA2_1121	2.029	2.245	2.569	2.677	3.019	2.83	2.801	2.863	2.921	2.922	2.97	3.429	3.146	3.021	2.737	6.217	5.499
2CA2_1156_I	2.03	2.245	2.569	2.677	3.02	2.831	2.802	2.864	2.921	2.923	2.973	3.434	3.146	3.018	2.737	6.232	5.508
2CA2_1159	2.029	2.245	2.569	2.677	3.019	2.831	2.802	2.864	2.921	2.923	2.973	3.433	3.146	3.019	2.737	6.231	5.508
2CA2_145	2.602	2.813	3.307	3.437	4.437	3.804	3.784	3.9	3.956	4.207	4.27	5.635	4.503	4.436	3.704	6.594	5.785
2CA2_-155_I	2.588	2.787	3.259	3.382	4.256	3.735	3.718	3.825	3.875	4.108	4.147	5.563	4.282	4.251	3.643	5.766	5.676
2CA2_209	2.604	2.817	3.314	3.445	4.45	3.817	3.794	3.913	3.97	4.216	4.279	5.69	4.516	4.448	3.714	6.617	5.809
2CA2_243I	2.605	2.819	3.318	3.449	4.457	3.823	3.8	3.919	3.978	4.222	4.284	5.721	4.523	4.457	3.719	6.629	5.845
2CA2_278I	2.607	2.821	3.321	3.452	4.464	3.828	3.804	3.924	3.984	4.228	4.286	5.747	4.53	4.463	3.723	6.645	5.874
2CA2_281	2.598	2.806	3.293	3.421	4.416	3.783	3.764	3.878	3.935	4.193	4.248	5.613	4.477	4.414	3.686	6.559	5.751
2CA2_313	2.608	2.822	3.323	3.455	4.469	3.832	3.809	3.928	3.988	4.232	4.288	5.768	4.534	4.468	3.726	6.66	5.899
2CA2_354I	2.608	2.823	3.324	3.457	4.473	3.836	3.812	3.932	3.993	4.237	4.292	5.827	4.539	4.473	3.729	6.676	5.96
2CA2_391I	2.609	2.823	3.326	3.458	4.476	3.838	3.815	3.934	3.996	4.24	4.295	5.868	4.543	4.475	3.731	6.688	6.002
2CA2_421	2.609	2.824	3.327	3.459	4.477	3.839	3.816	3.935	3.998	4.241	4.297	5.867	4.544	4.477	3.732	6.695	6.023
2CA2_458I	2.609	2.824	3.327	3.459	4.479	3.84	3.817	3.936	3.999	4.242	4.298	5.905	4.546	4.479	3.732	6.704	6.042
2CA2_540I	2.609	2.824	3.328	3.46	4.48	3.841	3.818	3.937	3.999	4.244	4.299	5.924	4.547	4.48	3.733	6.715	6.063
2CA2_56_I	2.599	2.807	3.295	3.423	4.42	3.787	3.767	3.881	3.938	4.195	4.253	5.612	4.482	4.417	3.689	6.565	5.756
2CA2_66	2.599	2.807	3.295	3.423	4.42	3.787	3.767	3.881	3.938	4.195	4.253	5.612	4.482	4.417	3.689	6.565	5.756
2CA2_769	2.029	2.245	2.57	2.681	3.024	2.835	2.807	2.868	2.923	2.928	2.975	3.408	3.161	3.024	2.743	6.198	5.454
2CA2_799_I	2.029	2.245	2.57	2.68	3.023	2.834	2.806	2.867	2.922	2.927	2.974	3.408	3.158	3.022	2.742	6.196	5.456
2CA2_809	2.029	2.244	2.569	2.679	3.022	2.834	2.805	2.866	2.922	2.926	2.973	3.409	3.156	3.022	2.741	6.195	5.457
2CA2_904	2.027	2.243	2.567	2.677	3.02	2.831	2.802	2.863	2.92	2.923	2.97	3.41	3.148	3.019	2.738	6.198	5.463

ID	Q2_T2	Q2_T2_MRFS	Q5_T2	Q5_T2_MRFS	Q10_T2	Q10_T2_HEF	Q10_T2_MRF	Q25_T2	Q25_T2_MRF	Q50_T2	Q50_T2_MRF	Q100_T2	Q100_T2_HE	Q100_T2_MR	Q1000_T2	Q1000_T2_H	Q1000_T2_M
2CA2_91U	2.599	2.808	3.299	3.427	4.425	3.792	3.772	3.887	3.943	4.198	4.259	5.607	4.489	4.422	3.693	6.573	5.764
2CA2_963	2.027	2.243	2.567	2.676	3.018	2.83	2.801	2.863	2.92	2.922	2.97	3.409	3.146	3.02	2.737	6.203	5.464
WOOD00152	2.61	2.825	3.328	3.461	4.481	3.841	3.818	3.938	4.001	4.244	4.3	5.914	4.547	4.481	3.733	6.592	6.032
WOOD00162	2.611	2.826	3.329	3.462	4.483	3.843	3.819	3.938	4.001	4.245	4.301	5.948	4.549	4.483	3.734	6.728	6.088
WOOD00167J	2.611	2.826	3.329	3.462	4.483	3.843	3.821	3.939	4.002	4.245	4.303	5.966	4.551	4.483	3.734	6.734	6.12
1167_I1	0.79	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.041	1.087	1.041	1.052	1.097	1.086
1167_I2	0.79	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.097	1.086
1167_I3	0.79	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.097	1.086
1167_I4	0.791	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.097	1.086
1167_I5	0.791	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.097	1.086
1167_I6	0.791	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.097	1.086
173_I1	0.832	0.884	0.933	0.99	1.12	1.078	1.05	1.055	1.101	1.11	1.138	1.145	1.151	1.116	0.999	1.182	1.175
173_I2	0.832	0.883	0.93	0.984	1.116	1.084	1.042	1.046	1.092	1.102	1.128	1.144	1.183	1.106	0.992	1.19	1.173
173_I3	0.833	0.882	0.924	0.975	1.117	1.132	1.036	1.032	1.08	1.089	1.114	1.243	1.326	1.105	0.983	1.3	1.34
2CA1_0	0.861	0.905	0.941	0.981	1.183	1.11	0.941	0.944	0.989	1.075	1.043	1.796	1.266	1.043	0.924	1.134	1.668
2CA1_1041	0.79	0.843	0.879	0.937	1.041	1.017	0.991	0.989	1.036	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
2CA1_1046	0.79	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
2CA1_1090	0.791	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
2CA1_1096_I	0.791	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
2CA1_1097	0.791	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
2CA1_1167	0.79	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.097	1.086
2CA1_1167W	0.79	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.097	1.086
2CA1_1176	0.79	0.843	0.879	0.937	1.041	1.017	0.992	0.989	1.037	1.038	1.068	1.052	1.087	1.041	0.94	1.097	1.086
2CA1_173	0.832	0.884	0.934	0.994	1.122	1.077	1.054	1.06	1.107	1.114	1.143	1.153	1.156	1.122	1.002	1.193	1.184
2CA1_186	0.832	0.884	0.934	0.994	1.122	1.077	1.055	1.06	1.107	1.114	1.143	1.154	1.156	1.122	1.003	1.193	1.184
2CA1_214	0.832	0.884	0.935	0.995	1.125	1.077	1.056	1.062	1.109	1.117	1.145	1.158	1.16	1.124	1.004	1.198	1.188
2CA1_292	0.832	0.885	0.935	0.994	1.13	1.081	1.057	1.064	1.113	1.121	1.15	1.169	1.173	1.13	1.004	1.212	1.201
2CA1_410	0.833	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.171	1.177	1.131	1.004	1.215	1.204
2CA1_505	0.833	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.171	1.177	1.131	1.004	1.215	1.204
2CA1_511	0.833	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.171	1.177	1.131	1.004	1.215	1.204
2CA1_605_I	0.833	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.171	1.177	1.131	1.004	1.215	1.204
2CA1_74D	0.834	0.881	0.921	0.968	1.127	1.143	1.021	1.032	1.079	1.093	1.114	1.337	1.328	1.108	0.974	1.223	1.279
2CA1_760	0.833	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.171	1.177	1.131	1.004	1.215	1.204
2CA1_800	0.79	0.842	0.879	0.937	1.041	1.016	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.939	1.096	1.086
2CA1_809	0.79	0.842	0.879	0.937	1.041	1.016	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.939	1.096	1.085
2CA1_811	0.79	0.842	0.879	0.937	1.041	1.016	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.939	1.096	1.085
2CA1_947	0.79	0.842	0.879	0.937	1.041	1.016	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
2CA1_955	0.79	0.843	0.879	0.937	1.041	1.016	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
2CA1_978	0.79	0.843	0.879	0.937	1.041	1.017	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
2CA1_985	0.79	0.843	0.879	0.937	1.041	1.017	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
410_I1	0.833	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.17	1.177	1.131	1.004	1.215	1.204
410_I2	0.832	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.17	1.177	1.131	1.004	1.215	1.204
410_I3	0.832	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.17	1.177	1.131	1.004	1.214	1.204
410_I4	0.832	0.885	0.935	0.993	1.13	1.082	1.057	1.064	1.113	1.121	1.15	1.17	1.176	1.13	1.004	1.214	1.203
505_I1	0.833	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.171	1.177	1.131	1.004	1.215	1.204
505_I2	0.833	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.171	1.177	1.131	1.004	1.215	1.204
505_I3	0.833	0.885	0.935	0.993	1.131	1.082	1.057	1.064	1.113	1.121	1.15	1.171	1.177	1.131	1.004	1.215	1.204
947_I1	0.79	0.842	0.879	0.937	1.041	1.016	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
947_I2	0.79	0.842	0.879	0.937	1.041	1.016	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
947_I3	0.79	0.842	0.879	0.937	1.041	1.016	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.94	1.096	1.086
947_I4	0.79	0.842	0.879	0.937	1.041	1.016	0.991	0.988	1.036	1.038	1.068	1.052	1.087	1.041	0.939	1.096	1.086
TIBB001259	0.418	0.442	0.456	0.483	0.532	0.518	0.507	0.503	0.526	0.519	0.537	0.55	0.551	0.532	0.483	0.572	0.565
TIBB001266	0.418	0.442	0.456	0.483	0.527	0.518	0.507	0.503	0.526	0.519	0.536	0.549	0.55	0.527	0.483	0.571	0.564
TIBB001500J	0.418	0.442	0.456	0.483	0.526	0.518	0.507	0.503	0.525	0.518	0.533	0.543	0.547	0.526	0.483	0.564	0.559