Data: 29.04.2026

Situatie privind dezechilibrul SEN pentru fiecare interval de decontare din luna Octombrie 2024

MWh **MWh**

Interval/Data	01.04.2025	02.04.2025	03.04.2025	04.04.2025	05.04.2025	06.04.2025	07.04.2025	08.04.2025	09.04.2025	10.04.2025
INT001	5.025	34.989	-59.762	-54.725	-2.973	25.364	-60.356	-20.133	25.199	7.279
INT002	7.440	42.515	-72.196	-53.866	24.347	27.378	-41.758	-31.961	61.633	23.402
INT003	-6.594	37.166	-78.151	-71.178	23.983	48.677	-21.219	-41.396	61.022	15.562
INT004	8.682	35.381	-79.020	-66.567	42.400	34.797	-27.097	-52.853	75.897	21.951
INT005	-0.742	1.247	-57.376	-35.181	36.852	27.517	-38.725	-80.810	43.443	18.041
INT006	-12.126	16.626	-47.108	-35.909	46.810	-2.235	-42.398	-115.283	30.355	3.587
INT007	-13.708	19.225	-30.816	-22.260	55.519	-20.778	-62.157	-138.866	29.900	9.761
INT008	-17.304	25.961	-16.896	-24.187	38.554	-35.382	-80.113	-102.519	23.732	4.866
INT009	-5.204	13.016	-23.612	-16.341	38.603	-17.694	-75.183	-90.509	25.921	16.217
INT010	-16.936	14.254	-29.232	-26.888	25.700	-32.001	-92.865	-85.288	17.829	-3.857
INT011	-17.966	16.007	-26.623	-14.768	24.502	-27.490	-96.406	-89.600	21.831	-0.322
INT012	-26.746	6.044	-22.795	-23.754	48.405	-28.471	-91.192	-82.284	16.096	13.332
INT013	-9.682	6.105	-33.924	7.584	63.514	-34.429	-71.611	-73.728	2.405	10.210
INT014	-17.690	18.579	-36.981	3.342	60.859	-22.520	-58.341	-74.957	8.791	-1.512
INT015	-14.446	11.671	-22.636	8.264	53.179	-6.600	-49.649	-45.294	-8.542	18.334
INT016	-13.684	3.599	-26.382	0.601	48.518	-21.763	-42.500	-35.840	2.591	14.282
INT017	1.486	7.748	-18.689	-14.169	30.101	-22.857	-27.860	-21.168	5.377	22.276
INT018	-6.161	4.805	-12.991	0.589	24.766	-15.039	-39.358	-8.313	-17.787	27.112
INT019	-2.772	-12.320	-0.299	-8.557	20.699	-6.101	-32.813	-21.007	-26.373	44.167
INT020	-7.316	-25.644	-6.055	-4.325	40.485	41.382	-38.995	-10.811	-37.938	37.726
INT021	-5.148	-44.251	8.768	4.750	31.659	76.799	-18.337	12.536	-0.203	29.694
INT022	18.805	-38.486	14.620	21.137	25.740	77.210	-24.275	6.492	-7.100	29.373
INT023	12.016	-30.743	15.033	17.516	15.273	76.929	-28.427	-18.344	3.774	11.565
INT024	-5.838	-26.936	-5.255	18.309	27.138	60.802	-47.464	-26.341	-2.412	-1.363
INT025	-6.816	1.116	25.531	23.643	21.666	51.570	-19.515	4.106	-6.054	3.629
INT026	-5.189	-10.889	12.443	16.477	26.193	27.570	-36.797	-4.469	-12.183	-6.011
INT027	-8.860	-29.644	-12.304	9.204	17.143	4.098	-75.694	-0.883	-46.182	-11.447
INT028	-42.588	-51.405	-49.383	-12.677	21.257	8.252	-107.994	4.852	-62.762	-18.093
INT029	3.614	27.300	4.972	26.304	16.217	-8.624	-38.054	24.821	-30.092	-0.586
INT030	-2.397	-20.526	-23.165	7.565	19.443	-15.033	-82.739	-14.017	-52.215	-0.353
INT031	-30.668	-30.021	-37.816	1.426	23.925	-1.755	-95.325	-3.104	-37.848	-23.317
INT032	-25.611	-37.979	-39.143	3.167	58.530	32.840	-79.624	0.788	-30.374	-35.375
INT033	-5.583	-36.259	-2.560	24.947	38.457	2.980	-89.973	-27.090	8.185	-59.878
INT034	3.893	-59.474	-2.944	16.542	38.828	-11.437	-76.143	-18.689	24.335	-62.778
INT035	-0.369	-67.233	-12.648	3.920	55.837	-30.029	-79.114	-28.206	31.067	-78.636
INT036	0.224	-70.164	-34.772	25.560	52.381	-33.331	-59.530	-7.863	50.596	-108.293
INT037	-10.824	-99.856	-76.015	11.047	18.291	-44.493	-4.129	-33.383	6.082	-134.891
INT038	-4.081	-94.664	-60.325	0.425	40.921	-29.824	-5.312	-13.777	34.300	-116.812
INT039	25.390	-57.817	-51.436	9.953	51.723	-32.960	33.769	19.790	36.400	-93.631
INT040	11.525	-21.488	-47.345	49.558	31.655	-18.940	56.785	48.024	27.459	-75.925
INT041	-15.955	-42.400	-87.975	0.659	2.809	-39.353	26.225	38.069	6.392	-126.777
INT042	1.435	-20.488	-63.722	15.505	16.513	-73.852	30.483	42.542	23.214	-98.532
INT043	7.853	10.157	-51.086	24.706	35.086	-69.351	26.473	52.534	37.918	-71.395
INT044	5.849	30.966	-61.739	12.602	37.323	-68.898	39.746	86.950	52.967	-61.160
INT045	-52.080	10.612	-51.362	-20.362	-25.229	-62.326	18.159	82.156	31.178	-116.155
INT046	-49.778	47.861	-41.860	-22.063	4.691	-58.018	34.157	96.707	34.439	-89.300
INT047	-62.842	25.559	-28.637	-10.488	44.625	-69.470	21.630	88.943	26.244	-81.044
INT048	-49.009	1.498	-26.222	10.390	62.893	-62.786	8.460	127.186	28.051	-70.359
INT049	-97.129	-15.343	-34.266	-14.554	41.884	-42.377	-21.022	128.265	21.172	-64.490
INT050	-102.620	-24.060	-24.171	12.599	45.783	-19.515	-43.262	107.319	3.373	-37.600
INT051	-85.554	-50.304	-22.212	20.160	60.622	-6.532	-26.379	88.157	-17.441	13.289
INT052	-77.684	-48.537	-13.442	19.786	51.704	-0.962	-41.605	80.049	-1.315	45.417
INT053	-75.950	-45.304	-11.372	41.293	82.132	-2.749	-6.752	101.251	4.882	16.817
INT054	-51.416	-72.830	-10.010	41.630	78.015	-0.975	5.717	51.473	-5.502	-17.638
INT055	-26.087	-109.264	-17.838	61.009	85.628	-8.241	3.358	67.230	-35.533	-22.747
INT056	1.497	-87.981	-18.802	55.262	76.711	-3.032	22.324	55.254	-62.720	-15.854
INT057	-18.646	-40.985	-11.998	25.299	81.538	20.260	18.971	54.333	-37.401	-59.818
INT058	-21.105	-42.896	-17.853	47.967	91.572	33.210	45.242	21.133	-43.921	-57.777
INT059	-38.933	-26.401	-14.411	52.589	131.841	27.098	41.769	12.402	-35.934	-59.547
INT060	-14.020	-9.708	-8.797	40.189	117.528	24.145	44.420	38.086	-21.133	-62.014
INT061	-11.388	-35.212	-13.018	14.218	114.943	50.053	51.323	57.872	-3.267	-56.534
INT062	-7.318	-25.163	-10.749	12.442	109.322	42.588	23.175	54.678	1.630	-35.251
INT063	0.384	-31.496	-10.626	-3.280	95.100	22.740	44.824	58.427	2.120	-76.368
INT064	3.310	-8.244	-20.224	-36.003	87.913	39.063	29.583	39.225	-31.439	-79.786
INT065	37.876	18.882	2.928	-23.836	89.348	81.160	39.735	57.214	41.864	-35.797
INT066	-3.958	9.402	15.795	-14.190	73.462	63.755	32.426	38.050	47.166	-47.323
INT067	-31.421	1.225	23.272	-29.782	52.526	38.234	33.723	34.557	24.513	-42.657
INT068	-42.187	-27.287	2.184	-34.698	44.286	35.022	39.074	23.330	-9.855	-12.684
INT069	-19.602	-8.373	45.251	31.356	54.987	71.766	34.139	39.949	17.677	33.811
INT070	-30.762	-39.460	36.232	29.310	24.544	58.706	27.209	52.810	1.114	45.880
INT071	-84.686	-50.278	-15.093	10.583	6.509	33.869	37.036	43.255	31.109	61.722
INT072	-89.036	-77.750	-34.645	-10.088	-13.298	18.125	30.523	28.462	18.058	33.466
INT073	14.254	-28.240	-2.975	48.013	7.577	39.084	41.034	49.543	54.395	55.916
INT074	-1.577	-27.515	-25.636	51.359	-12.535	2.207	15.962	46.506	49.745	34.631
INT075	-32.229	-58.328	-39.390	40.266	-55.478	-19.902	-9.319	21.802	36.349	-3.018
INT076	-59.103	-84.419	-33.179	24.244	-40.004	-17.838	-35.084	6.795	-3.252	-37.412
INT077	-7.284	-25.524	-8.406	54.992	-35.081	41.204	-36.100	0.845	9.800	-15.824
INT078	-26.881	-23.397	-8.986	41.308	9.362	33.022	-38.896	8.388	6.686	-23.213
INT079	-38.922	-53.384	-24.090	19.330	7.969	15.595	-74.491	5.918	-22.845	-43.305
INT080	-78.389	-77.416	-27.776	-2.381	-5.812	-22.117	-102.903	-23.439	-31.414	-48.767
INT081	-34.359	-18.446	-34.657	14.000	0.995	30.454	-79.214	-33.932	-3.394	-21.121
INT082	-40.504	-5.695	-49.672	18.565	-0.395	46.289	-77.688	-17.045	-26.921	-13.060
INT083	-10.330	-3.132	-48.368	-2.128	0.311	31.325	-73.986	-36.316	-17.949	-66.848
INT084	-21.257	-4.712	-29.035	-9.581	2.999	30.751	-67.772	-8.114	-15.913	-52.391
INT085	-21.275	-28.646	-70.476	-13.735	-48.152	48.102	-65.857	-41.404	-41.345	-88.986
INT086	9.823	8.061	-65.589	3.750	-35.979	32.969	-60.541	-8.390	-25.671	-80.897
INT087	31.864	8.774	-60.989	3.230	-49.340	35.560	-35.517	5.281	-0.222	-76.884
INT088	47.631	26.202	-23.243	19.566	-31.766	23.606	-5.188	26.349	26.710	-59.147
INT089	0.193	-23.152	-59.777	-8.875	-104.606	1.762	-50.904	-3.915	-69.320	-95.231
INT090	24.012	-12.999	-49.866	17.944	-104.922	5.946	-36.559	30.466	-33.651	-53.382
INT091	58.648	-6.372	-15.816	26.114	-92.869	29.877	1.451	66.663	13.774	-14.291
INT092	71.745	-1.464	2.982	23.670	-109.379	31.429	47.272	109.112	8.451	9.641
INT093	24.165	-58.437	-31.938	3.639	-118.080	-18.797	3.838	46.486	-37.890	-37.881
INT094	46.327	-66.014	-51.433	36.114	-105.131	-48.649	30.343	53.832	1.311	-5.608
INT095	52.677	-58.097	-39.822	15.487	-55.662	-34.236	19.608	46.603	32.672	-8.287
INT096	66.125	-44.864	-66.302	31.373	-11.953	-36.615	5.084	48.643	47.668	-5.765

Interval/Data	11.04.2025	12.04.2025	13.04.2025	14.04.2025	15.04.2025	16.04.2025	17.04.2025	18.04.2025	19.04.2025	20.04.2025
INT001	-38.996	-36.476	-54.550	16.134	11.136	-1.897	46.057	-20.389	-15.470	-9.636
INT002	-21.488	-20.312	-23.686	-4.265	10.049	9.580	37.217	-17.548	-7.539	-8.383
INT003	-19.093	-6.286	-13.518	-16.389	30.016	26.900	45.268	-9.127	-6.638	-3.759
INT004	-1.050	12.804	-1.991	-12.806	24.756	37.043	36.276	-7.127	0.719	-9.687
INT005	-32.891	0.011	-33.834	-23.567	14.690	7.535	27.386	-5.016	-5.610	-31.007
INT006	-18.133	-5.067	-28.525	-40.987	12.906	-16.057	32.671	-13.996	7.965	-35.238
INT007	-12.149	-12.991	-3.265	-25.293	21.108	-18.061	44.642	3.549	6.263	-30.850
INT008	-7.487	5.758	-1.029	-21.795	2.844	-59.000	21.808	-0.287	2.475	-28.295
INT009	-10.425	-7.430	-15.743	12.019	27.612	-56.283	32.042	19.102	-12.257	-33.014
INT010	-3.439	1.035	-12.892	29.189	16.168	-54.820	12.103	13.872	-8.944	-39.033
INT011	-10.131	10.467	-11.504	6.808	24.023	-35.831	16.185	10.664	-6.519	-36.309
INT012	-11.116	13.751	2.092	12.822	20.271	-9.455	0.920	-5.258	1.927	-36.050
INT013	-6.611	5.273	-17.142	5.264	38.070	9.629	25.573	-5.559	-6.724	-49.701
INT014	-18.896	6.956	-22.595	3.497	27.767	13.458	20.065	-3.818	-5.726	-44.744
INT015	-14.545	18.042	-15.877	9.179	30.439	-1.860	17.113	4.116	3.752	-37.237
INT016	-32.306	20.376	-14.933	22.168	27.260	-21.240	6.300	2.245	-2.077	-36.201
INT017	-8.243	4.114	-19.596	44.608	23.142	0.489	16.493	9.945	-9.175	-46.014
INT018	-5.416	19.564	-8.452	48.190	37.092	19.954	11.539	10.800	-19.397	-46.876
INT019	-5.719	25.198	-19.146	40.883	15.778	32.908	2.302	0.685	-2.470	-43.516
INT020	-11.795	36.231	-20.090	26.559	-4.765	27.315	-3.390	1.765	-4.373	-42.788
INT021	12.273	52.124	-15.915	53.590	9.108	26.814	27.215	7.831	-16.977	-46.526
INT022	-13.711	68.566	-20.137	36.172	16.616	28.817	36.089	14.408	-30.199	-44.088
INT023	-25.865	74.871	-24.114	-7.628	21.793	35.407	33.763	-6.832	-29.057	-42.657
INT024	-39.005	75.554	-37.552	0.548	13.454	32.490	39.742	-12.233	-41.676	-42.621
INT025	6.762	27.565	-31.987	36.942	21.954	67.173	42.986	-36.242	-57.804	-59.503
INT026	-15.126	41.183	-15.482	33.947	41.165	52.344	51.841	-27.357	-35.910	-49.092
INT027	-50.754	54.262	-9.584	19.268	9.675	37.941	40.216	-24.843	-14.489	-28.835
INT028	-75.993	66.374	-7.301	-20.149	-28.255	15.442	26.004	-18.303	-21.669	-19.470
INT029	-5.380	21.053	-27.933	23.671	9.729	37.837	-3.118	6.269	-23.161	-40.823
INT030	-40.476	13.234	-23.444	-12.305	-1.339	30.158	-20.306	14.965	-37.297	-35.336
INT031	-74.015	13.523	7.073	-38.983	-36.742	28.278	-59.211	3.402	-39.983	-21.173
INT032	-108.464	-34.343	13.763	-57.485	-67.709	26.570	-65.418	18.149	-40.983	2.709
INT033	-104.211	-59.302	-67.074	-60.826	-32.610	21.128	-71.761	14.371	-60.024	-33.576
INT034	-130.446	-80.751	-34.742	-63.041	-35.220	11.107	-57.117	11.578	-57.306	-21.711
INT035	-138.482	-78.260	-12.512	-78.865	-31.228	28.502	-50.546	0.817	-56.332	1.852
INT036	-95.627	-87.717	-5.615	-67.417	-33.191	68.302	-12.406	-3.296	-60.054	15.691
INT037	-127.937	-104.749	-43.512	-79.074	-33.370	7.797	-33.989	-62.565	-80.412	-14.123
INT038	-134.943	-83.645	-36.631	-88.540	-24.869	25.318	-5.380	-59.165	-78.657	-7.619
INT039	-117.800	-54.643	-25.879	-74.620	0.502	37.745	-16.620	-74.415	-82.429	6.436
INT040	-72.224	-30.668	9.005	-29.711	17.737	57.826	3.534	-67.779	-87.042	10.201
INT041	-135.923	-64.615	-11.778	-60.493	-7.023	-18.378	-51.020	-116.516	-71.761	-27.141
INT042	-118.251	-46.130	-16.164	-45.757	-8.046	-22.975	17.755	-97.972	-84.956	-18.657
INT043	-51.351	-9.788	0.719	-34.751	5.532	21.174	50.723	-94.984	-93.075	9.194
INT044	-37.853	-6.019	37.011	-26.912	-5.948	42.701	68.619	-65.421	-86.539	35.171
INT045	-37.612	-67.841	-8.200	-54.928	-42.396	-26.671	21.443	-97.486	-88.913	32.231
INT046	-43.428	-67.305	-2.923	-50.778	-48.347	-6.509	86.004	-91.084	-90.743	41.417
INT047	-7.374	-54.876	1.061	-40.494	-36.134	-6.962	126.245	-83.482	-72.531	49.171
INT048	-11.130	-41.289	-5.547	-38.246	-16.617	30.273	109.489	-82.244	-70.686	67.844
INT049	-4.915	-60.951	-5.739	-54.721	-19.487	35.933	58.612	-53.782	-46.237	85.732
INT050	-12.014	-35.039	-5.125	-48.808	-16.647	20.974	62.344	-29.715	-41.900	80.493
INT051	-30.799	-60.464	11.839	-30.359	1.010	23.346	85.496	-9.208	-38.400	105.096
INT052	-19.366	-44.811	-8.236	-22.434	-1.051	25.273	71.606	-11.748	-27.723	122.427
INT053	30.841	-16.071	21.405	-20.348	2.149	29.466	18.128	7.744	-42.665	166.691
INT054	47.477	-32.165	16.844	-54.247	-32.050	42.851	-9.702	7.585	-20.577	201.237
INT055	35.392	-40.588	7.595	-47.483	-21.514	28.625	-15.823	49.899	4.524	224.280
INT056	31.712	-34.947	43.483	-48.013	-8.152	26.821	4.429	53.014	-2.696	214.957
INT057	47.172	-38.593	49.762	-65.830	-28.490	51.576	-2.629	78.710	-17.136	202.961
INT058	32.767	-9.549	35.511	-79.633	-18.832	69.640	19.006	75.549	2.954	199.780
INT059	2.850	-4.297	33.148	-45.202	2.142	87.118	39.056	93.619	3.342	206.245
INT060	-13.145	1.388	45.982	-46.692	15.219	101.279	71.991	102.883	-14.561	194.274
INT061	-19.035	35.485	80.594	-39.190	18.403	84.472	68.785	54.300	-8.559	162.559
INT062	-36.907	34.026	90.469	-7.064	4.473	86.813	37.812	29.868	-13.756	154.425
INT063	-39.555	19.062	98.136	-14.691	34.723	78.240	35.353	3.990	-11.243	121.726
INT064	-42.963	15.582	102.777	-26.499	32.489	47.481	5.140	0.120	-17.306	113.153
INT065	22.430	18.222	123.797	-35.643	42.081	94.898	19.021	7.400	22.336	81.663
INT066	5.140	10.100	91.698	-21.113	54.440	82.189	3.519	-5.666	3.352	52.455
INT067	-13.124	-13.210	81.686	-7.263	49.588	54.739	-24.565	-33.294	-15.349	37.822
INT068	-18.724	-38.170	81.596	-39.491	48.028	18.937	-69.745	-49.967	-29.333	24.270
INT069	7.286	-7.839	135.364	5.780	53.956	69.818	-1.650	-39.475	13.998	40.534
INT070	-27.414	-26.335	93.067	-6.432	65.571	57.532	-19.533	-56.719	-12.844	30.724
INT071	-43.603	-58.546	76.643	-9.729	58.127	34.265	-37.849	-69.645	-37.239	9.657
INT072	-73.671	-64.272	46.286	-33.761	40.281	22.599	-65.062	-70.778	-34.013	-25.993
INT073	4.056	36.865	114.898	-18.190	61.546	74.623	-5.459	-6.376	10.643	82.233
INT074	-5.330	6.976	86.771	-28.056	57.279	57.630	-28.643	-17.447	-6.587	65.377
INT075	-46.227	-29.067	71.890	-28.247	54.362	33.598	-35.778	-23.776	-24.930	27.806
INT076	-71.224	-37.689	41.219	-18.223	47.427	-6.042	-38.024	-51.119	-46.610	10.612
INT077	29.097	60.840	100.649	-17.694	57.180	68.476	17.646	2.171	-14.355	64.528
INT078	21.360	47.288	84.628	-3.076	64.895	49.142	34.099	-17.882	-33.122	48.210
INT079	-10.526	18.164	91.086	-32.152	41.072	43.505	43.018	-16.788	-53.385	39.316
INT080	-31.008	14.109	84.910	-37.285	41.190	23.967	53.835	-40.680	-52.128	43.979
INT081	32.445	21.951	102.707	6.758	50.105	53.843	55.081	8.695	-58.602	38.291
INT082	54.502	-3.695	78.258	1.004	12.147	41.665	51.413	2.633	-62.282	30.751
INT083	41.489	-10.128	63.187	8.430	4.442	33.217	41.361	-1.233	-80.327	6.125
INT084	51.710	-32.089	84.550	9.797	10.503	34.163	31.696	-9.037	-97.291	-1.233
INT085	17.857	-69.137	56.660	18.100	0.702	32.395	-12.015	7.415	-99.535	19.838
INT086	13.032	-67.764	61.271	23.311	-6.220	39.913	-5.922	-1.166	-90.116	-0.284
INT087	25.788	-49.454	84.427	31.231	12.689	49.694	2.281	-26.939	-83.859	2.428
INT088	46.917	-39.616	86.448	41.402	29.760	46.067	5.291	-48.613	-63.315	7.285
INT089	-9.516	-54.170	0.416	-10.112	0.135	8.222	-47.484	-50.144	-90.254	5.913
INT090	8.169	-56.539	33.255	27.665	6.621	15.449	-57.951	-56.194	-83.135	9.830
INT091	9.242	-43.602	62.570	32.682	27.505	29.372	-58.482	-61.895	-51.090	11.347
INT092	19.794	-24.778	76.403	71.796	37.631	49.819	-30.769	-78.953	-34.760	16.982
INT093	-51.273	-71.617	25.702	7.122	2.115	13.585	-51.705	-61.130	-59.079	-1.458
INT094	-47.405	-57.359	6.656	26.312	19.371	28.180	-30.125	-46.716	-27.183	-3.249
INT095	-37.322	-41.955	-18.471	30.307	18.793	56.165	-25.086	-27.380	-3.065	-1.838
INT096	-3.846	-18.049	-20.630	34.991	4.724	60.482	-6.330	2.727	19.252	11.134

Interval/Data	21.04.2025	22.04.2025	23.04.2025	24.04.2025	25.04.2025	26.04.2025	27.04.2025	28.04.2025	29.04.2025	30.04.2025
INT001	27.457	34.644	-10.826	3.739	-36.125	32.422	-57.719	-18.518	-6.077	12.908
INT002	29.299	37.917	-6.650	3.127	-27.192	48.903	-52.961	-31.248	-8.495	22.021
INT003	30.240	46.232	7.413	8.696	-14.653	75.663	-22.584	-14.563	-0.124	24.779
INT004	27.438	33.894	29.089	19.443	-7.807	97.690	-14.576	-7.514	-31.824	20.266
INT005	30.827	69.598	39.043	-2.064	-15.011	153.026	4.408	1.712	11.305	40.833
INT006	32.250	56.548	26.273	-6.440	-8.171	116.947	9.173	-15.612	2.533	34.629
INT007	32.555	61.192	32.368	15.331	-13.816	107.232	30.611	-12.250	3.167	28.199
INT008	31.976	71.067	36.717	-4.485	-4.978	105.376	37.675	-11.004	-23.571	28.325
INT009	18.169	77.999	50.401	0.719	-11.100	101.843	48.240	4.349	-2.202	32.523
INT010	18.657	80.570	65.262	4.189	-20.854	107.690	53.601	-13.222	-4.833	35.922
INT011	20.948	83.577	48.919	13.784	-15.390	122.164	52.692	-6.082	6.384	35.614
INT012	22.548	81.389	66.167	4.798	-8.961	119.128	28.304	-8.979	5.056	35.772
INT013	16.211	92.969	46.446	18.709	-5.446	94.271	12.417	-6.396	18.437	34.144
INT014	11.336	73.183	51.134	7.950	-5.933	92.190	11.759	-7.906	17.562	23.993
INT015	11.231	80.193	53.837	5.898	-10.361	93.542	7.956	-10.527	24.152	14.093
INT016	8.790	85.826	31.571	4.811	-1.410	83.100	8.480	-13.707	14.030	10.379
INT017	17.080	64.096	49.524	-7.835	-1.379	77.107	16.582	5.012	17.582	0.944
INT018	18.379	71.055	53.773	1.458	1.424	77.113	-0.929	-15.012	20.074	-13.864
INT019	19.613	38.467	35.388	0.026	2.075	90.079	8.145	-20.696	12.115	-14.665
INT020	21.653	35.919	40.653	-1.600	12.784	55.461	3.827	-24.267	2.036	-2.537
INT021	33.136	54.234	57.479	4.400	24.635	41.416	8.620	8.692	15.819	14.668
INT022	26.757	47.123	55.633	22.804	30.563	30.789	-2.733	-17.506	23.300	0.043
INT023	20.288	42.073	43.049	15.991	26.914	12.849	18.268	-7.017	6.229	3.106
INT024	21.332	33.521	33.344	7.477	44.093	12.648	19.670	1.475	0.631	1.805
INT025	2.273	78.434	83.954	5.627	46.925	4.342	8.337	8.448	4.988	19.445
INT026	36.924	77.247	72.261	9.129	33.345	37.838	5.937	5.441	15.936	24.146
INT027	47.074	61.303	78.523	6.987	48.450	50.017	-2.683	-7.423	7.218	24.452
INT028	50.101	58.936	79.553	11.644	49.654	64.713	8.828	-16.683	3.903	8.064
INT029	46.441	102.605	102.498	21.510	66.875	22.883	-8.747	-14.423	15.216	-13.676
INT030	52.292	88.674	104.028	6.626	61.987	40.560	-22.704	-20.322	13.881	11.778
INT031	71.118	76.539	94.984	5.629	60.076	50.954	-59.331	-10.157	21.501	29.389
INT032	78.172	75.376	98.340	10.566	76.699	41.225	-74.155	-8.173	23.009	13.032
INT033	50.755	94.346	93.952	17.173	62.176	5.592	-95.064	4.046	-17.880	7.105
INT034	66.224	88.571	94.804	16.804	87.050	5.619	-104.584	4.267	-15.817	29.777
INT035	84.437	108.897	88.974	30.088	88.222	-5.256	-81.319	23.995	17.783	32.167
INT036	84.460	109.176	95.908	37.484	99.072	-21.688	-57.393	23.013	36.083	34.649
INT037	35.484	87.673	16.059	15.588	70.049	-61.986	-68.755	-18.125	-7.758	-12.310
INT038	36.135	85.600	15.378	21.479	80.718	-34.422	-76.581	4.091	8.491	35.624
INT039	50.488	98.332	27.126	25.411	88.846	-22.147	-77.682	14.391	31.550	55.265
INT040	78.317	103.371	26.809	36.867	112.512	-14.580	-54.403	23.159	65.052	64.078
INT041	-28.536	35.674	-32.156	0.193	25.395	-35.328	-72.186	14.424	8.411	-0.882
INT042	10.212	69.884	-28.356	11.629	38.994	-48.650	-77.042	36.197	31.365	35.871
INT043	35.386	83.438	-9.745	20.027	49.887	-29.986	-73.715	44.447	55.536	18.404
INT044	46.989	105.780	23.378	17.742	53.866	-26.609	-81.002	52.281	40.966	21.516
INT045	-6.115	30.853	-28.013	-2.572	15.656	-26.431	-84.035	45.694	20.788	16.432
INT046	9.845	67.318	-34.197	10.649	31.812	2.262	-74.226	72.779	40.932	32.754
INT047	24.965	85.356	-29.832	15.127	7.808	19.738	-62.734	75.283	51.859	60.865
INT048	39.453	100.327	7.749	15.787	25.364	27.900	-56.072	82.922	57.036	51.905
INT049	16.273	86.410	-9.802	-6.070	-2.210	-10.223	-52.627	43.760	-10.770	33.158
INT050	6.309	66.234	30.047	15.370	-5.678	-0.968	-65.446	33.268	-22.843	31.855
INT051	22.874	95.262	41.822	16.646	3.732	-0.391	-48.045	49.277	-33.607	41.239
INT052	27.988	72.335	35.910	13.778	-10.441	-4.010	-29.436	65.033	-17.180	71.970
INT053	44.545	56.917	63.149	19.853	-20.600	33.250	-31.513	83.546	-26.348	51.107
INT054	58.355	62.043	68.583	31.675	-51.886	8.361	-34.162	77.273	-15.757	58.277
INT055	64.354	63.328	83.045	44.076	-69.563	-15.757	-45.334	61.288	1.241	44.378
INT056	62.946	85.320	98.356	44.935	-67.613	-33.327	-32.812	77.702	15.117	44.211
INT057	79.325	84.816	101.733	35.225	-85.234	-31.813	-38.227	51.632	56.556	46.029
INT058	85.810	96.271	105.260	19.006	-92.752	-41.447	-36.651	51.946	66.860	38.984
INT059	73.906	105.080	122.720	29.558	-90.031	-42.005	-28.398	65.793	54.539	33.827
INT060	63.177	86.618	107.178	18.360	-52.529	-69.378	-8.562	54.592	48.151	31.633
INT061	55.297	86.959	83.371	30.788	-1.827	-74.278	9.922	57.350	63.492	50.273
INT062	40.788	76.948	57.552	59.568	9.064	-102.695	9.441	61.872	64.548	28.217
INT063	33.823	45.952	65.459	34.246	6.113	-129.576	2.942	73.271	58.254	14.031
INT064	13.982	47.746	68.744	33.688	6.375	-173.737	-0.151	52.894	45.617	3.257
INT065	61.945	38.291	66.828	73.776	32.724	-117.470	38.261	59.077	74.920	34.590
INT066	37.334	21.951	63.142	62.511	41.412	-128.568	16.961	44.972	65.813	13.071
INT067	37.307	17.565	46.531	51.198	27.050	-162.313	0.471	75.021	74.591	1.802
INT068	10.049	-3.818	38.549	33.708	28.465	-156.764	-32.631	68.763	35.636	-25.616
INT069	64.195	-0.654	81.745	92.662	80.220	-147.909	15.202	99.329	81.748	50.749
INT070	37.569	-7.750	62.733	87.105	98.014	-145.351	-8.511	104.026	68.909	43.280
INT071	18.187	-33.782	25.981	76.554	77.976	-155.006	-22.015	55.217	64.641	40.311
INT072	-10.417	-51.431	17.973	38.516	96.639	-150.296	-42.918	20.356	40.451	21.219
INT073	39.204	10.954	35.725	74.237	136.361	-63.977	54.356	41.004	111.457	60.155
INT074	32.381	-5.885	39.004	49.858	121.110	-59.537	31.603	38.078	85.020	59.695
INT075	11.005	4.641	1.778	9.268	76.209	-56.998	-0.217	-14.777	37.552	28.687
INT076	1.898	10.195	-14.797	-27.692	63.453	-83.954	-16.627	-31.128	-6.383	12.844
INT077	25.532	58.071	27.463	8.199	73.401	-20.767	32.579	4.132	32.484	92.297
INT078	24.425	89.909	30.688	-25.799	71.742	2.128	26.582	-5.306	37.271	68.555
INT079	23.608	71.873	33.524	-30.784	31.667	38.170	5.567	-32.034	5.505	46.181
INT080	9.360	64.734	7.331	-58.446	18.124	38.219	11.587	-39.537	-18.315	57.653
INT081	49.341	86.510	48.480	-16.137	75.984	63.251	26.358	11.300	29.722	77.420
INT082	49.441	85.196	42.919	-12.263	48.325	70.541	18.827	17.573	37.236	84.827
INT083	41.293	69.176	23.965	-37.068	41.964	34.905	0.108	-18.845	14.257	62.860
INT084	45.522	49.800	13.043	-48.093	14.410	19.254	-35.771	-34.112	-14.230	40.245
INT085	61.584	48.526	26.225	-37.394	17.201	19.537	-6.761	-16.947	-11.473	68.797
INT086	64.811	38.669	26.883	-31.704	14.745	17.205	-4.054	-12.007	-12.930	74.768
INT087	53.847	47.630	32.530	-32.021	16.764	16.678	16.628	-20.080	6.986	91.004
INT088	54.590	55.650	43.945	-29.378	9.005	29.564	9.187	-5.039	19.908	78.656
INT089	41.243	4.822	-15.702	-42.330	-20.579	-23.492	-17.959	-57.425	-18.008	-29.800
INT090	37.736	12.183	2.666	-47.147	13.428	-28.377	-10.703	-18.523	15.932	-24.278
INT091	39.188	14.772	26.614	-9.504	44.212	-31.472	16.976	12.857	22.778	-1.111
INT092	43.122	20.844	29.751	13.347	45.886	-29.059	8.734	20.767	32.804	-21.805
INT093	18.846	-32.219	-12.973	-31.554	11.252	-56.075	-17.928	-0.942	12.571	-6.505
INT094	22.556	-13.729	10.098	-10.025	44.718	-78.934	-18.880	-0.854	23.094	-10.541
INT095	24.080	-3.419	14.636	-0.686	52.354	-74.627	-25.902	11.471	14.374	8.735
INT096	30.352	-4.743	23.668	2.357	64.403	-89.684	-3.668	-2.289	21.217	33.783