Data: 22.05.2026

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

MWh **MWh**

Interval/Data	01.04.2026	02.04.2026	03.04.2026	04.04.2026	05.04.2026	06.04.2026	07.04.2026	08.04.2026	09.04.2026	10.04.2026
INT001	56.923	-40.728	-11.789	1.156	-9.441	14.139	23.176	-35.311	-55.191	-8.112
INT002	53.427	-26.504	-10.472	-5.199	6.727	17.052	32.702	-31.240	-48.362	-1.918
INT003	53.828	-15.958	-5.377	-1.794	17.671	23.728	46.814	-20.232	-38.784	0.865
INT004	46.271	3.138	-1.095	-5.557	10.168	24.435	44.941	-26.833	-27.735	11.087
INT005	27.444	6.296	-1.826	2.188	5.689	17.674	40.281	-30.914	-27.230	32.779
INT006	18.879	6.081	2.852	11.907	12.829	27.323	48.216	-18.373	-9.245	-5.292
INT007	12.109	7.828	6.077	17.272	16.101	15.890	56.747	-0.292	5.901	3.316
INT008	20.015	-4.413	11.464	22.376	21.632	12.229	55.111	1.942	46.070	-1.744
INT009	1.376	-2.917	3.610	41.871	34.457	21.896	42.823	-1.583	29.487	2.119
INT010	23.431	-27.283	-9.871	28.510	38.351	22.810	22.797	17.406	13.633	-9.171
INT011	29.752	-23.716	3.495	14.174	42.054	28.018	17.411	29.662	12.770	-20.566
INT012	28.045	-4.593	2.747	2.853	24.321	13.342	24.477	44.135	2.900	-20.990
INT013	42.079	-14.186	1.737	-3.754	-2.469	29.569	31.924	34.284	-13.874	-0.758
INT014	37.641	-29.494	-4.278	0.961	-20.715	27.323	30.228	33.221	-12.331	-0.302
INT015	46.351	-39.826	-13.125	0.419	-26.784	28.901	29.580	38.868	-8.000	-6.638
INT016	50.091	-48.118	-11.472	7.446	-20.632	18.052	26.130	55.010	-4.472	-6.676
INT017	49.272	-48.861	-5.714	-9.524	-27.851	15.913	38.783	48.302	7.878	-2.380
INT018	42.934	-53.419	-0.803	-4.924	-17.639	27.870	32.351	18.807	0.955	13.580
INT019	37.101	-51.371	-6.808	-9.855	-20.934	27.445	20.452	16.136	4.773	13.340
INT020	22.345	-44.626	-4.883	-16.764	-20.272	4.894	-5.098	31.932	20.404	21.139
INT021	23.403	-32.517	3.931	-24.543	-4.771	22.746	12.495	38.205	28.059	12.095
INT022	19.665	-58.418	0.191	-10.312	7.884	23.518	-13.403	40.367	20.296	-4.306
INT023	18.685	-63.861	-4.853	1.926	9.781	29.153	-39.983	13.882	21.239	8.834
INT024	32.518	-62.649	1.181	5.896	5.568	2.997	-46.905	28.929	36.768	4.727
INT025	26.041	-56.642	6.304	15.992	0.500	41.398	-16.371	-6.980	34.946	-3.747
INT026	18.639	-57.539	3.475	24.532	1.849	45.542	-8.170	-13.349	39.919	-22.859
INT027	26.405	-59.278	3.968	46.742	3.935	38.654	3.010	-1.786	29.822	-19.038
INT028	28.302	-74.047	-5.736	65.375	6.729	47.135	3.459	29.534	27.455	2.005
INT029	68.262	-56.910	47.135	58.973	-4.253	61.056	54.413	63.138	93.525	-17.864
INT030	61.419	-33.431	24.657	40.602	-0.547	54.102	52.554	25.739	83.199	-7.988
INT031	59.878	-20.227	19.336	32.165	6.791	45.158	58.941	4.834	66.837	0.814
INT032	29.574	-14.014	5.772	55.957	11.516	51.709	83.334	22.074	54.532	-6.660
INT033	23.542	4.934	3.769	13.278	4.316	27.373	65.826	47.539	-44.482	-32.439
INT034	20.290	16.260	2.048	23.259	31.882	55.309	78.580	29.763	-38.303	-40.116
INT035	0.107	16.420	2.760	10.276	28.581	65.090	88.014	13.610	-30.546	-29.309
INT036	20.483	24.117	-1.264	29.195	26.287	37.150	121.094	56.926	-16.702	-7.661
INT037	5.744	115.103	-6.082	25.208	-6.481	63.527	77.172	15.637	24.260	-31.556
INT038	31.688	106.948	4.377	30.519	33.283	60.957	79.283	24.076	38.040	-34.550
INT039	52.240	113.099	17.585	32.400	32.883	53.651	100.092	36.245	37.020	-25.161
INT040	59.729	88.887	15.318	-2.058	41.910	39.115	113.296	55.876	40.602	-0.827
INT041	120.228	13.945	11.111	-8.985	22.969	-8.903	22.821	72.669	66.515	1.359
INT042	107.015	3.526	12.418	-0.300	39.858	24.020	50.944	69.702	54.304	30.264
INT043	117.004	14.838	24.959	14.306	50.879	42.386	63.575	36.166	38.852	53.341
INT044	134.662	3.013	25.269	24.598	67.742	49.788	90.541	34.996	30.984	18.782
INT045	51.976	-25.277	13.307	-12.476	85.225	15.954	78.665	8.073	-11.839	-4.938
INT046	66.280	-28.886	19.770	1.429	65.493	48.545	55.631	27.384	-38.249	-13.416
INT047	68.003	-76.958	23.678	22.730	68.964	61.618	23.617	-4.278	-37.606	-33.781
INT048	101.561	-50.149	20.401	4.310	78.409	68.143	54.430	0.362	-2.193	-57.402
INT049	104.701	-63.986	1.324	-26.195	71.706	92.632	-5.561	-62.095	-24.057	-71.526
INT050	110.370	-67.782	7.617	-0.064	83.155	112.527	-64.483	-53.102	-21.814	-59.932
INT051	112.184	-59.382	-16.099	8.263	60.449	118.963	-52.965	-13.049	38.244	-13.844
INT052	106.308	-69.228	20.405	-7.092	67.776	119.585	-17.310	2.349	-18.569	-19.219
INT053	81.397	64.592	17.496	-7.290	86.814	100.256	-30.839	70.860	-4.475	27.454
INT054	86.871	38.977	4.007	-5.924	85.210	124.043	4.878	28.649	7.263	13.061
INT055	93.758	15.050	9.829	33.365	116.880	165.028	21.304	47.964	20.845	21.415
INT056	80.540	16.755	22.612	76.190	128.529	142.519	26.434	47.194	6.935	34.538
INT057	109.068	28.709	39.189	60.141	138.539	88.491	-7.895	15.144	35.692	17.006
INT058	104.846	26.504	25.686	65.874	146.142	76.714	0.465	31.975	77.475	25.626
INT059	85.717	45.142	34.666	87.424	140.132	105.543	-5.191	15.077	83.329	20.450
INT060	107.554	63.110	36.677	65.484	130.142	56.298	-11.376	22.872	41.106	35.919
INT061	95.925	3.539	51.893	96.065	138.145	35.721	5.224	27.312	-15.393	41.990
INT062	79.610	-6.588	41.460	87.319	137.587	52.079	-23.734	43.771	32.219	27.677
INT063	72.912	-9.688	27.160	50.507	134.095	54.083	-29.638	79.127	35.613	25.447
INT064	36.097	-17.221	29.496	31.991	139.204	45.904	-16.923	83.607	9.480	6.735
INT065	63.211	-37.508	42.905	25.895	91.394	43.230	-22.268	76.661	-32.507	17.259
INT066	47.409	-36.461	50.299	-1.652	91.060	73.076	-32.827	71.645	-58.931	23.782
INT067	71.946	-32.009	16.159	11.302	73.564	59.377	-51.682	85.539	-25.407	23.979
INT068	53.127	-14.684	-4.827	25.401	73.025	50.966	-88.013	85.271	2.841	10.885
INT069	91.163	11.442	33.094	59.262	101.333	83.435	-61.306	65.734	29.521	4.844
INT070	114.991	32.550	41.478	58.226	101.309	110.889	-19.936	10.583	16.836	-5.172
INT071	100.470	17.423	42.812	62.931	91.845	115.175	-35.895	6.425	11.357	11.246
INT072	88.000	-4.014	32.859	70.930	68.820	104.426	-40.948	20.379	14.437	22.299
INT073	100.803	8.401	28.948	65.229	57.783	104.328	33.083	25.945	68.904	36.540
INT074	81.435	-0.504	33.945	60.999	39.283	65.972	36.233	11.838	58.905	7.244
INT075	37.083	-17.992	26.066	57.886	17.716	84.041	44.913	6.320	57.917	23.802
INT076	16.452	-38.068	38.547	53.345	18.213	57.377	27.927	-10.892	68.757	25.053
INT077	6.165	-30.097	36.217	66.615	53.647	85.362	87.025	-35.625	89.325	28.780
INT078	-31.670	-38.913	26.697	75.585	59.620	61.689	98.286	-89.824	106.014	29.495
INT079	-33.665	-43.806	17.803	81.825	56.882	63.897	73.881	-113.866	94.505	29.034
INT080	-26.033	-43.800	16.680	47.493	53.612	62.499	48.297	-135.681	66.857	6.870
INT081	-32.015	2.878	15.107	44.066	107.581	59.242	33.308	-122.590	50.320	2.333
INT082	-35.574	-1.079	9.078	40.378	83.129	17.731	9.102	-120.110	28.203	-9.992
INT083	-23.997	10.909	32.683	20.171	67.266	-1.832	-12.179	-116.335	26.165	-6.516
INT084	1.783	15.007	24.994	11.871	69.176	-4.974	-19.095	-105.875	37.261	-24.042
INT085	25.873	8.412	32.530	-14.176	67.728	-24.037	-28.760	-87.615	21.222	-21.906
INT086	54.602	20.283	36.397	-14.417	73.501	-46.068	-33.559	-62.117	31.122	-14.241
INT087	63.208	31.583	35.990	-25.784	72.819	-71.178	-35.984	-45.051	35.511	-1.853
INT088	62.622	31.209	40.297	-28.958	74.353	-63.908	-47.241	-24.667	30.236	-4.074
INT089	33.464	8.641	-15.902	-43.432	41.952	-48.408	-61.136	-10.144	10.573	-12.866
INT090	36.042	-2.227	2.030	-48.134	47.927	-34.180	-33.217	3.476	7.782	-4.789
INT091	32.578	12.249	5.878	-49.472	38.449	18.141	-37.429	20.001	15.062	-9.620
INT092	42.352	16.262	1.206	-33.503	25.083	60.294	-35.635	8.172	14.019	-9.728
INT093	-9.919	-14.867	-17.203	-28.144	24.752	74.841	-34.472	-27.236	18.817	-32.451
INT094	-16.032	-5.968	-14.313	-13.596	17.755	74.253	-24.633	-39.271	12.844	-23.749
INT095	-26.224	0.464	-6.076	-6.016	15.932	61.426	-27.953	-42.607	15.010	-7.524
INT096	-21.006	15.687	-1.677	9.277	0.660	65.224	-21.403	-64.560	1.329	1.105

Interval/Data	11.04.2026	12.04.2026	13.04.2026	14.04.2026	15.04.2026	16.04.2026	17.04.2026	18.04.2026	19.04.2026	20.04.2026
INT001	-21.210	-6.088	-5.533	-24.893	10.814	45.946	-1.796	-6.783	-33.869	36.716
INT002	-27.949	-13.094	-1.813	-19.660	0.639	31.927	-5.388	-6.881	-17.650	56.509
INT003	-20.381	-4.853	-5.237	-19.898	3.270	45.527	1.979	6.581	-19.793	43.750
INT004	-14.346	-22.558	-4.435	-15.827	5.355	34.458	-3.043	0.574	-21.788	46.135
INT005	-51.274	-33.089	-10.336	-13.028	44.832	25.101	-4.115	6.373	-22.922	27.072
INT006	-42.248	-44.047	-12.860	-12.672	20.882	27.419	-9.536	-2.168	-26.840	18.341
INT007	-45.778	-43.696	-12.933	-21.780	36.715	35.937	-1.148	-15.358	-35.969	20.064
INT008	-38.427	-36.311	-3.801	-10.800	41.765	19.782	-1.671	1.932	-17.011	18.600
INT009	-45.552	-48.152	-6.676	-23.876	47.435	32.232	-1.698	-10.208	3.121	68.155
INT010	-35.109	-51.223	-10.071	-10.062	30.449	25.476	-1.013	-5.999	-7.875	75.018
INT011	-20.486	-41.715	-15.512	-10.267	38.563	38.025	8.358	-6.729	4.953	48.413
INT012	-13.225	-38.202	-16.538	-11.155	36.889	20.122	15.307	15.560	-1.616	48.153
INT013	-34.241	-42.824	-9.641	-7.765	49.830	18.065	22.716	9.914	-7.055	36.331
INT014	-20.387	-39.919	-15.774	-2.866	44.930	13.359	31.611	16.968	4.216	26.147
INT015	-24.592	-31.688	-18.630	3.404	49.625	28.976	23.551	15.013	-4.289	41.024
INT016	-21.910	-34.957	-21.231	-5.922	42.273	17.106	17.607	19.896	-17.538	35.901
INT017	-19.981	-23.211	-29.610	-9.723	45.067	16.289	20.639	14.121	-23.998	53.174
INT018	-5.364	-7.762	-28.593	-0.389	36.662	5.533	23.768	5.305	-13.187	58.032
INT019	-11.548	-16.700	-22.111	-5.229	17.487	12.398	13.863	-9.515	1.293	37.877
INT020	-19.940	-26.829	-17.097	-8.095	20.981	3.067	-6.171	-1.046	-5.426	28.754
INT021	-16.584	-24.973	-12.860	4.118	12.387	3.057	1.627	-16.493	-18.338	16.979
INT022	-19.380	-18.635	-12.781	3.519	3.220	2.074	10.541	-23.307	-18.693	23.033
INT023	-4.475	-29.198	-17.405	-5.527	-7.795	15.937	-0.889	-55.938	-39.630	20.815
INT024	-5.950	-31.865	-16.037	-9.603	9.528	7.517	-7.395	-75.437	-40.888	11.919
INT025	-15.441	-22.018	-9.771	7.937	5.176	12.034	15.737	-84.582	-25.794	41.784
INT026	-11.226	-10.431	-18.724	0.638	3.756	-5.855	9.142	-81.230	-35.073	26.144
INT027	-5.822	-6.666	-9.881	-1.068	-4.748	2.357	14.250	-69.152	-21.480	12.959
INT028	1.673	7.061	3.891	-16.687	-22.620	1.060	5.490	-68.473	-2.029	-0.902
INT029	14.268	6.795	9.734	28.958	5.524	19.529	-13.040	-92.881	5.915	33.094
INT030	-2.951	15.648	8.037	21.539	-6.772	12.929	-34.292	-79.276	29.793	42.704
INT031	-22.996	33.410	4.598	24.075	-8.089	24.678	-7.439	-77.310	32.478	41.480
INT032	-24.365	31.829	13.071	29.222	24.400	40.192	-1.454	-90.025	35.975	48.323
INT033	-19.581	-9.705	-24.524	33.236	46.054	44.878	18.396	-138.828	-27.454	40.163
INT034	-44.808	-8.760	-25.952	42.514	45.514	41.338	10.031	-99.866	-16.652	54.495
INT035	-59.772	8.405	-32.346	44.705	49.148	29.832	17.879	-94.760	-5.414	60.685
INT036	-54.142	15.134	-29.186	69.406	40.310	43.039	5.919	-75.014	10.176	84.298
INT037	-82.411	-2.378	-61.663	35.127	39.069	5.915	3.306	-90.625	-45.004	46.218
INT038	-94.875	-9.651	-66.404	59.709	12.907	16.682	-4.691	-63.733	-22.109	38.520
INT039	-98.089	22.825	-67.696	83.561	9.762	18.398	29.081	-86.982	-4.381	46.200
INT040	-70.668	23.700	-72.139	79.484	31.276	40.386	34.856	-51.483	6.755	73.085
INT041	-65.147	-5.071	-133.423	41.227	-0.520	45.424	-17.852	-16.287	-21.851	44.444
INT042	-49.088	12.736	-117.293	83.151	-2.597	39.345	-4.101	11.747	-48.325	49.070
INT043	-44.494	34.555	-95.020	100.840	12.540	53.557	15.572	27.894	-21.889	61.745
INT044	-4.126	21.043	-84.109	116.383	18.560	68.294	13.680	39.494	-4.661	67.493
INT045	-46.942	21.128	-85.403	122.530	19.693	42.541	15.157	37.675	-9.171	43.256
INT046	-16.622	14.800	-64.147	108.657	32.936	61.071	8.502	65.366	-0.393	80.636
INT047	-24.132	19.374	-48.009	149.131	39.620	72.954	-1.274	50.929	13.079	85.510
INT048	-23.274	-2.474	4.756	132.105	62.418	64.390	12.336	60.960	17.970	98.213
INT049	-23.485	-6.840	-7.303	118.572	70.013	118.459	18.050	67.560	-4.993	111.442
INT050	5.091	-5.511	-6.096	131.623	54.281	97.009	-10.502	70.214	-18.657	113.070
INT051	19.028	-1.707	-8.677	131.320	73.144	102.529	2.506	97.156	39.155	128.281
INT052	-6.179	-16.782	-21.046	142.049	80.112	90.238	26.797	76.621	46.754	137.426
INT053	25.334	-31.194	-17.278	128.127	80.987	61.648	27.515	59.641	28.329	114.517
INT054	16.759	-21.060	-43.575	118.709	84.007	50.269	29.314	89.330	21.460	131.557
INT055	8.693	-28.696	-28.188	133.755	70.283	89.987	25.384	80.277	19.872	128.960
INT056	-16.020	-19.988	1.356	147.445	74.598	109.321	40.893	71.061	3.053	119.893
INT057	-15.453	45.591	-19.330	163.814	66.633	56.195	35.827	60.720	-4.082	141.794
INT058	-23.808	37.326	-31.147	167.092	64.646	41.568	63.395	70.769	38.511	140.758
INT059	-24.680	4.877	-24.634	180.038	66.197	22.646	72.774	78.868	36.875	167.318
INT060	-19.974	19.671	14.636	180.292	58.947	16.082	60.532	63.589	35.049	123.542
INT061	-33.393	45.053	-3.199	203.643	59.616	23.660	75.499	25.118	33.887	120.648
INT062	-24.692	36.690	2.604	193.448	56.576	10.797	44.978	27.399	28.813	105.564
INT063	-23.865	41.585	-6.584	189.369	44.044	33.187	46.866	16.099	39.578	123.219
INT064	-42.716	23.010	-11.665	176.487	62.418	64.291	45.361	13.439	39.677	137.322
INT065	-52.824	10.704	-42.460	163.807	81.458	26.509	56.324	20.946	6.052	123.836
INT066	-21.376	-0.616	-49.815	164.688	92.764	43.066	41.033	-10.127	6.869	75.639
INT067	-40.676	-8.244	-51.123	135.674	71.659	42.421	28.308	-29.952	-6.262	111.740
INT068	-25.396	18.427	-74.459	122.323	74.148	41.517	12.925	-22.297	-9.045	92.164
INT069	21.211	16.619	-50.363	103.223	117.682	39.609	16.193	-0.844	4.495	78.810
INT070	7.246	26.286	-46.583	107.052	107.742	33.236	0.755	2.434	-16.315	32.173
INT071	21.282	21.512	-39.264	103.235	79.378	11.853	-9.576	-28.502	-16.691	33.352
INT072	16.123	4.674	-30.142	58.253	71.260	27.841	-20.281	-42.591	-39.180	0.782
INT073	51.454	66.205	19.532	34.832	114.160	21.101	-24.042	19.683	23.879	-10.462
INT074	42.457	44.806	16.259	20.030	89.165	5.879	-22.206	6.567	28.270	-10.638
INT075	40.941	32.774	16.867	-1.863	79.609	-3.262	-19.534	8.918	14.701	13.192
INT076	24.743	21.605	8.419	-7.367	41.269	-17.519	7.580	4.915	17.361	30.301
INT077	32.717	52.732	33.183	12.504	45.185	3.659	7.166	37.327	36.683	43.950
INT078	7.383	43.187	23.951	20.994	52.166	-11.704	18.481	18.709	28.822	71.150
INT079	7.635	39.670	17.020	11.426	46.082	0.099	5.466	16.359	46.822	66.611
INT080	1.174	22.417	0.800	10.443	31.292	4.989	22.537	-24.474	23.307	56.134
INT081	-37.332	36.022	-1.397	24.202	39.742	15.456	69.872	-10.100	35.741	104.799
INT082	-55.591	38.140	-11.167	11.212	51.398	-7.919	50.112	-25.257	45.960	79.782
INT083	-56.723	29.782	-6.255	0.174	41.835	-5.264	13.430	-47.097	34.019	24.344
INT084	-50.014	29.027	-4.657	-16.808	37.970	1.367	6.759	-56.749	58.118	-14.550
INT085	-28.034	23.299	-1.949	2.792	29.170	-28.398	13.400	-78.334	55.077	-25.707
INT086	-17.234	8.638	17.875	2.102	28.708	-17.905	-3.149	-55.339	46.682	-44.496
INT087	-16.010	4.181	2.552	13.010	40.630	-1.369	-4.213	-45.608	51.419	-48.489
INT088	-11.272	3.926	19.669	19.510	43.335	12.007	-3.474	-52.311	52.213	-44.895
INT089	-20.601	3.155	-2.999	5.392	4.975	-16.194	-6.332	-19.845	29.600	-7.347
INT090	-30.844	-3.410	15.120	10.276	15.171	-13.272	-17.963	10.118	52.230	-1.935
INT091	-29.758	-1.436	15.544	16.577	20.726	4.341	-4.319	3.719	49.438	19.329
INT092	-39.289	0.810	3.125	13.682	16.125	15.545	-1.894	-2.417	41.918	25.119
INT093	-45.967	-9.706	-7.919	12.593	35.080	15.754	-12.057	-22.035	44.754	39.117
INT094	-42.258	-5.299	-12.475	9.681	30.633	12.825	-13.288	-30.278	36.367	45.845
INT095	-25.775	-8.405	-13.033	5.615	40.058	19.715	2.203	-31.111	43.037	36.285
INT096	-9.856	-5.236	-20.755	10.834	29.628	8.326	-2.877	-37.683	48.929	27.998

Interval/Data	21.04.2026	22.04.2026	23.04.2026	24.04.2026	25.04.2026	26.04.2026	27.04.2026	28.04.2026	29.04.2026	30.04.2026
INT001	-37.956	-18.357	-17.360	-59.123	6.054	-11.948	-47.250	33.368	7.792	0.372
INT002	-38.868	-18.416	-20.229	-67.648	6.010	-13.280	-23.823	50.579	11.816	-6.231
INT003	-28.146	-18.851	-3.010	-53.096	7.641	4.784	17.491	62.104	-4.825	-8.724
INT004	-14.850	-6.880	-11.767	-54.899	-2.152	-4.547	34.046	43.838	2.589	-1.946
INT005	33.131	-11.013	-14.681	-58.116	22.293	-15.692	63.990	13.996	1.422	13.695
INT006	43.266	-6.381	-8.803	-66.482	-5.056	-12.972	76.378	15.705	15.176	14.637
INT007	44.744	-8.698	-6.187	-74.502	1.277	-2.097	54.042	1.926	10.628	5.814
INT008	39.117	-2.386	3.761	-59.920	3.795	-2.783	27.486	23.161	10.875	-6.454
INT009	87.963	-2.563	27.621	-46.387	-8.703	-6.327	53.835	17.152	-7.971	-1.704
INT010	105.084	-15.591	37.872	-44.533	-4.604	-20.689	54.896	13.713	-2.245	2.512
INT011	97.364	-16.331	48.700	-29.516	-2.086	-14.830	30.205	23.269	15.176	-3.204
INT012	63.978	-24.622	38.642	-10.308	17.032	-7.189	51.762	14.461	9.901	3.121
INT013	69.004	-19.342	16.266	-6.477	4.214	-18.728	78.684	38.256	-4.531	-8.173
INT014	37.331	-4.798	8.840	-6.635	12.851	-23.414	82.956	29.093	-25.538	-16.190
INT015	54.839	-8.155	18.730	-16.783	9.134	0.318	53.305	19.688	-22.647	-11.918
INT016	31.233	-10.908	20.114	-8.307	12.688	0.264	56.295	18.817	-16.320	-21.951
INT017	32.401	-6.335	13.582	3.248	13.965	-11.490	43.811	2.923	-3.655	-32.977
INT018	22.077	-8.878	7.321	-10.630	9.502	-6.857	41.518	9.372	-10.119	-29.530
INT019	15.161	-11.441	15.207	-9.826	-4.063	-6.480	79.783	-8.522	-10.456	-51.973
INT020	24.739	-15.979	10.316	-18.163	7.709	-7.945	73.771	-22.978	-0.850	-39.205
INT021	35.496	-18.364	23.515	3.449	18.690	-3.561	18.473	3.583	13.514	-28.990
INT022	21.414	-14.046	9.449	2.489	14.789	12.846	-14.388	-3.031	5.241	-37.340
INT023	2.554	-15.727	12.998	-5.138	7.181	22.761	-18.500	-14.978	7.907	-34.835
INT024	23.513	-12.100	15.823	-15.188	5.003	25.637	-18.933	-29.431	-19.525	-17.871
INT025	29.359	-0.243	26.353	-17.459	22.554	24.735	-28.408	-4.240	22.557	-7.803
INT026	11.450	7.705	28.023	-15.433	24.710	24.828	-6.300	4.941	11.269	-23.413
INT027	26.251	0.652	47.650	-19.706	18.632	20.807	-6.219	12.835	23.338	-44.209
INT028	12.638	-0.690	29.175	-31.984	16.825	10.485	-7.837	7.820	26.150	-49.886
INT029	20.849	16.649	39.386	-42.688	-6.286	2.158	19.250	11.993	31.192	-63.874
INT030	34.295	-0.847	25.139	-46.164	1.279	0.236	18.300	5.250	46.044	-78.806
INT031	25.396	-6.172	56.797	-47.935	1.976	5.294	9.277	16.790	48.889	-91.248
INT032	12.464	11.067	68.094	-23.812	5.467	21.928	15.856	34.102	56.660	-111.970
INT033	14.327	41.135	44.823	-54.221	-16.565	16.182	21.924	11.543	50.026	-105.414
INT034	-6.957	29.309	34.446	-41.522	-20.224	0.944	29.007	15.701	40.886	-121.707
INT035	-8.609	34.663	45.228	-39.378	-43.263	-1.893	35.772	15.983	51.331	-111.934
INT036	5.183	40.866	72.847	2.663	-36.226	-4.798	56.198	28.267	83.579	-102.027
INT037	-42.593	65.799	45.997	28.365	-21.791	-63.720	69.330	38.185	57.572	-91.212
INT038	-18.810	43.322	51.337	55.836	-24.691	-77.447	56.673	71.882	43.206	-86.587
INT039	-21.709	27.858	45.865	35.445	-18.344	-89.160	69.855	71.514	48.152	-64.891
INT040	-9.576	5.083	84.456	39.712	-11.421	-53.916	69.361	72.379	64.030	-35.740
INT041	17.842	8.390	78.112	28.036	2.436	-98.935	25.559	58.758	54.617	-50.057
INT042	-13.540	-5.437	94.367	25.008	27.395	-70.116	44.037	61.037	51.134	-32.268
INT043	-14.820	10.378	94.690	27.858	10.167	-6.603	75.651	81.791	55.765	16.227
INT044	-40.526	38.291	124.404	15.823	48.584	9.946	93.259	87.228	75.252	21.993
INT045	-41.091	47.863	97.929	-30.004	9.203	21.968	55.301	38.803	123.168	18.750
INT046	-49.081	41.950	137.768	-22.540	17.407	28.126	51.542	48.137	120.038	34.111
INT047	-65.025	48.012	123.579	4.005	25.809	47.774	67.507	47.469	153.164	38.697
INT048	-68.799	60.802	176.305	27.850	9.081	35.975	80.859	80.327	169.683	8.797
INT049	-41.729	39.421	185.592	31.057	6.338	19.816	48.078	71.680	216.864	-24.772
INT050	-57.013	51.995	194.209	-31.214	8.167	15.131	1.062	64.817	210.556	-26.915
INT051	-33.999	8.366	190.376	-52.282	29.140	27.046	14.742	56.187	210.754	-30.999
INT052	-28.967	17.835	177.580	-52.387	7.386	36.034	18.526	50.278	230.152	-24.888
INT053	2.980	-18.761	141.217	-64.303	22.280	53.490	30.546	78.711	240.165	-31.523
INT054	23.614	-41.118	157.926	-32.633	19.729	58.512	27.941	86.746	208.136	-29.906
INT055	31.155	-26.849	157.105	-10.171	26.879	78.444	32.048	75.213	204.284	-25.730
INT056	9.520	3.726	145.224	-2.927	39.300	110.980	14.681	70.718	206.957	-9.015
INT057	-31.700	-2.104	126.929	16.729	53.294	122.688	22.966	80.403	167.444	-51.404
INT058	-8.494	11.997	155.596	26.305	41.249	130.796	17.115	83.317	152.201	-52.365
INT059	3.071	37.542	164.625	63.358	35.520	138.631	22.599	106.949	140.836	-54.699
INT060	-5.899	57.248	181.148	62.110	57.291	153.432	27.045	86.169	104.675	-66.766
INT061	6.483	58.280	168.769	23.913	55.938	155.484	46.786	92.435	121.454	-67.330
INT062	-7.161	75.343	179.337	13.445	73.172	135.985	48.087	72.740	86.577	-40.042
INT063	2.049	65.143	183.146	15.618	76.091	129.354	46.145	81.888	81.411	-50.123
INT064	-8.894	81.575	157.753	10.157	46.781	122.886	14.316	62.625	83.862	-18.483
INT065	22.636	102.184	149.188	17.013	47.366	133.481	44.692	59.245	68.940	15.693
INT066	17.556	46.627	115.905	18.882	45.470	103.366	54.101	59.024	45.383	40.107
INT067	4.369	6.937	122.096	27.455	41.905	73.776	87.569	27.871	27.201	24.771
INT068	-5.320	1.753	153.216	27.683	43.913	47.881	76.578	57.466	20.374	-4.279
INT069	35.095	12.786	137.393	71.009	84.778	74.124	92.648	80.618	40.974	-8.497
INT070	9.903	3.796	158.700	55.446	66.939	47.486	89.967	75.554	23.646	2.184
INT071	12.981	-20.314	154.192	85.218	46.942	55.588	82.647	59.853	6.101	22.986
INT072	2.239	-64.619	107.246	77.750	37.413	74.639	120.386	44.515	-2.292	17.262
INT073	3.964	-14.046	70.109	142.363	27.966	68.240	110.182	64.703	10.247	18.686
INT074	-1.383	-44.177	8.070	95.813	15.316	46.194	134.384	62.900	1.638	9.450
INT075	-4.170	-44.534	49.247	69.483	-5.683	20.848	75.011	16.610	-5.935	28.872
INT076	-6.752	-47.003	-28.509	11.263	-4.317	32.977	52.769	15.344	-13.508	-0.001
INT077	-9.120	-30.465	10.426	15.282	37.510	34.586	61.209	19.002	-5.937	34.296
INT078	-31.876	-32.224	19.263	-13.316	13.447	12.812	46.314	24.047	-3.250	53.601
INT079	-37.732	-33.093	3.327	-24.779	22.418	18.519	54.066	11.447	-1.461	56.533
INT080	-51.517	-37.118	-27.576	-37.605	12.978	-4.992	73.725	13.921	1.847	38.858
INT081	-28.878	-23.436	20.291	17.655	35.515	11.131	69.972	29.027	32.815	74.013
INT082	-41.972	-37.820	37.856	6.094	25.676	2.020	76.323	22.366	19.858	54.529
INT083	-58.082	-45.574	63.432	12.195	15.756	-14.482	42.380	20.989	-6.801	27.959
INT084	-52.228	-64.684	44.184	11.028	-17.583	-31.592	39.971	20.622	-40.844	8.004
INT085	-37.040	-68.809	31.151	28.363	-30.187	-31.383	19.466	24.414	-16.762	46.674
INT086	-44.662	-57.097	3.597	30.403	-22.320	-39.004	42.808	15.903	-9.537	46.066
INT087	-19.892	-31.716	-17.349	47.443	-15.667	-62.453	50.314	25.731	28.200	44.570
INT088	-13.382	-16.428	-44.748	26.840	-9.156	-44.410	43.805	39.447	55.815	40.232
INT089	-49.006	-47.457	-64.735	3.114	-12.001	-44.330	15.234	4.603	42.044	3.248
INT090	-24.053	-34.134	-74.697	13.950	-3.070	-61.677	19.759	33.188	43.304	22.109
INT091	-20.764	2.882	-98.009	9.380	10.257	-53.606	37.244	32.480	33.813	36.610
INT092	-23.078	2.413	-115.667	0.638	-2.265	-48.498	47.665	16.253	30.777	37.011
INT093	-9.675	-9.051	-122.386	-14.511	3.351	-50.682	38.482	-16.740	26.368	15.977
INT094	-14.026	2.789	-124.494	-1.930	-2.863	-38.193	43.856	2.197	23.298	8.355
INT095	-14.298	5.915	-100.463	-1.467	14.783	-40.727	33.808	9.153	18.787	19.777
INT096	-3.415	2.679	-85.045	10.747	-2.332	-52.377	45.098	13.346	38.579	4.082