

Date: 11/03/2021

Settlement Day:21/01/2020

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 296

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,493,676.120	+578,160,941.350
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,483,450.460	+571,342,397.190
Balancing Services Contract Cost	+594,684.863	+265,107,749.837
Balancing Services Cost Variable	+359,551.040	+124,239,033.130
ESO Incentive Recovery Costs	-101,485.790	-444,212.610
Black Start Capital Costs	+51,772.781	+2,158,781.355
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+121,379.372	+34,373,557.215
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+243,925,027.840
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,867,144.320
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+243,925,027.840
Total External Costs	+2,515,660.646	+999,051,999.811
Total Adjusted Energy Volume (MWh)	+1,675,945.118	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+26,917.740	+59,060.547	+2.19411
02	+27,291.391	+63,659.087	+2.33257
03	+27,251.926	+51,264.453	+1.88113
04	+26,759.175	+46,013.851	+1.71955
05	+26,046.024	+44,480.307	+1.70776
06	+25,868.208	+48,969.287	+1.89303
07	+25,464.367	+47,367.962	+1.86017
08	+25,178.748	+45,797.957	+1.81891
09	+24,838.168	+42,990.051	+1.73081
10	+25,230.863	+54,421.559	+2.15694
11	+26,083.095	+64,583.562	+2.47607
12	+27,900.838	+61,847.188	+2.21668
13	+31,749.482	+90,551.590	+2.85207
14	+34,589.226	+81,807.551	+2.36512
15	+37,796.511	+100,357.826	+2.65521
16	+39,635.388	+114,676.649	+2.89329
17	+39,964.617	+91,350.135	+2.28578
18	+39,926.473	+94,734.553	+2.37273
19	+40,224.103	+100,234.354	+2.49190
20	+39,814.225	+90,547.919	+2.27426
21	+39,345.230	+62,854.495	+1.59751
22	+39,165.795	+61,642.784	+1.57389
23	+38,595.801	+58,734.326	+1.52178
24	+38,125.086	+63,562.712	+1.66721
25	+37,908.474	+61,229.587	+1.61520
26	+37,488.020	+53,093.234	+1.41627
27	+37,255.314	+46,386.782	+1.24511
28	+37,393.749	+63,106.290	+1.68762
29	+37,788.311	+70,298.906	+1.86033
30	+38,088.823	+71,028.147	+1.86480
31	+38,255.468	+99,150.330	+2.59179
32	+38,947.182	+103,912.840	+2.66805
33	+39,694.452	+89,201.751	+2.24721
34	+40,965.693	+107,671.276	+2.62833
35	+41,347.012	+111,255.504	+2.69077
36	+41,189.338	+104,288.298	+2.53192
37	+41,458.665	+93,268.005	+2.24966
38	+41,473.123	+79,447.162	+1.91563
39	+41,362.852	+97,703.981	+2.36212
40	+40,404.866	+61,690.505	+1.52681
41	+39,743.213	+61,922.833	+1.55807
42	+38,705.688	+49,646.560	+1.28267

43	+37,133.129	+53,750.341	+1.44750
44	+34,751.182	+55,250.804	+1.58990
45	+32,887.390	+47,188.886	+1.43486
46	+30,927.052	+30,871.742	+0.99821
47	+29,084.524	+39,370.919	+1.35367
48	+27,929.118	+47,456.365	+1.69917

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.01606	+34,815.48	+0.00	+34,673.06	+9,550.639	+350.000
02	+0.01628	+39,163.26	+0.00	+38,942.32	+9,681.470	+350.000
03	+0.01626	+26,660.94	+0.00	+26,577.62	+9,669.576	+350.000
04	+0.01597	+21,884.86	+0.00	+21,761.07	+9,497.117	+350.000
05	+0.01554	+20,917.86	+0.00	+20,871.12	+9,241.403	+350.000
06	+0.01543	+25,545.26	+0.00	+25,524.74	+9,175.987	+350.000
07	+0.01519	+24,393.29	+0.00	+24,282.63	+9,033.263	+350.000
08	+0.01502	+23,414.73	+0.00	+22,967.07	+8,932.167	+350.000
09	+0.01482	+21,407.46	+0.00	+20,458.51	+8,813.230	+350.000
10	+0.01505	+31,587.92	+0.00	+31,545.77	+8,950.007	+350.000
11	+0.01556	+41,055.89	+0.00	+40,944.44	+9,253.296	+350.000
12	+0.01665	+37,386.77	+0.00	+36,926.63	+9,901.503	+0.000
13	+0.01894	+41,660.58	+0.00	+41,531.46	+11,263.331	+20,672.060
14	+0.02064	+30,739.88	+0.00	+30,242.98	+12,274.296	+20,672.060
15	+0.02255	+24,888.38	+0.00	+24,615.57	+13,410.144	+41,990.990
16	+0.02365	+37,395.86	+0.00	+37,287.99	+14,064.297	+41,990.990
17	+0.02385	+37,783.38	+0.00	+37,757.06	+14,183.234	+17,896.060
18	+0.02382	+41,238.15	+0.00	+41,186.38	+14,165.393	+17,896.060
19	+0.02400	+47,561.60	+0.00	+47,457.27	+14,272.437	+16,855.560
20	+0.02376	+38,844.10	+0.00	+38,130.05	+14,129.712	+16,855.560
21	+0.02348	+22,471.66	+0.00	+22,471.21	+13,963.201	+5,240.060
22	+0.02337	+21,424.93	+0.00	+21,424.14	+13,897.785	+5,240.060
23	+0.02303	+19,025.47	+0.00	+19,024.57	+13,695.592	+5,240.060
24	+0.02275	+24,279.45	+0.00	+24,272.04	+13,529.081	+5,240.060
25	+0.02262	+22,142.79	+0.00	+22,133.49	+13,451.772	+5,240.060
26	+0.02237	+14,372.62	+0.00	+14,371.32	+13,303.100	+5,240.060
27	+0.02223	+13,157.06	+0.00	+13,114.47	+13,219.845	+0.000
28	+0.02231	+29,756.81	+0.00	+29,714.24	+13,267.419	+0.000
29	+0.02255	+36,598.25	+0.00	+36,547.64	+13,410.144	+0.000
30	+0.02273	+37,096.33	+0.00	+37,007.47	+13,517.187	+0.000
31	+0.02283	+39,524.66	+0.00	+39,218.11	+13,576.655	+25,761.870
32	+0.02324	+43,594.53	+0.00	+43,366.96	+13,820.476	+25,761.870
33	+0.02368	+46,854.47	+0.00	+46,276.62	+14,082.138	+7,482.560
34	+0.02444	+64,429.27	+0.00	+63,608.63	+14,534.098	+7,482.560
35	+0.02467	+56,082.12	+0.00	+55,960.08	+14,670.876	+18,371.090
36	+0.02458	+49,310.34	+0.00	+49,127.58	+14,617.354	+18,371.090
37	+0.02474	+51,071.12	+0.00	+50,998.84	+14,712.504	+5,240.060
38	+0.02475	+37,640.89	+0.00	+37,163.03	+14,718.450	+5,240.060
39	+0.02468	+55,900.36	+0.00	+55,524.62	+14,676.822	+5,240.060
40	+0.02411	+20,676.44	+0.00	+20,364.28	+14,337.852	+5,240.060
41	+0.02371	+21,574.91	+0.00	+21,195.30	+14,099.978	+5,240.060
42	+0.02309	+15,429.00	+0.00	+15,087.06	+13,731.273	+0.000

43	+0.02216	+20,813.90	+.00	+20,582.80	+13,178.217	+.000
44	+0.02074	+24,491.49	+.00	+24,208.62	+12,333.764	+.000
45	+0.01962	+18,250.13	+.00	+17,823.04	+11,667.717	+.000
46	+0.01845	+3,427.05	+.00	+3,257.07	+10,971.936	+.000
47	+0.01735	+13,409.08	+.00	+13,402.65	+10,317.782	+.000
48	+0.01666	+22,525.34	+.00	+22,520.84	+9,907.450	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	-1,629.862	+831.471	+0.000	+1,949.353	+0.000	+13,234.581
02	-1,652.189	+842.861	+0.000	+1,976.056	+0.000	+13,415.877
03	-1,650.159	+841.825	+0.000	+1,973.629	+0.000	+13,399.395
04	-1,620.728	+826.811	+0.000	+1,938.429	+0.000	+13,160.415
05	-1,577.089	+804.549	+0.000	+1,886.235	+0.000	+12,806.064
06	-1,565.926	+798.854	+0.000	+1,872.884	+0.000	+12,715.416
07	-1,541.569	+786.429	+0.000	+1,843.753	+0.000	+12,517.639
08	-1,524.317	+777.627	+0.000	+1,823.118	+0.000	+12,377.547
09	-1,504.019	+767.273	+0.000	+1,798.842	+0.000	+12,212.733
10	-1,527.361	+779.180	+0.000	+1,826.760	+0.000	+12,402.269
11	-1,579.119	+805.584	+0.000	+1,888.663	+0.000	+12,822.545
12	-1,689.738	+862.017	+0.000	+2,020.967	+0.000	+13,720.783
13	-1,922.141	+980.576	+0.000	+2,298.925	+0.000	+15,607.905
14	-2,094.667	+1,068.590	+0.000	+2,505.270	+0.000	+17,008.826
15	-2,288.505	+1,167.476	+0.000	+2,737.105	+0.000	+18,582.802
16	-2,400.139	+1,224.426	+0.000	+2,870.622	+0.000	+19,489.280
17	-2,420.436	+1,234.781	+0.000	+2,894.898	+0.000	+19,654.094
18	-2,417.392	+1,233.228	+0.000	+2,891.257	+0.000	+19,629.372
19	-2,435.659	+1,242.547	+0.000	+2,913.105	+0.000	+19,777.705
20	-2,411.302	+1,230.121	+0.000	+2,883.974	+0.000	+19,579.928
21	-2,382.886	+1,215.625	+0.000	+2,849.988	+0.000	+19,349.188
22	-2,371.723	+1,209.930	+0.000	+2,836.636	+0.000	+19,258.540
23	-2,337.218	+1,192.327	+0.000	+2,795.367	+0.000	+18,978.356
24	-2,308.802	+1,177.831	+0.000	+2,761.381	+0.000	+18,747.616
25	-2,295.609	+1,171.100	+0.000	+2,745.601	+0.000	+18,640.487
26	-2,270.237	+1,158.157	+0.000	+2,715.257	+0.000	+18,434.469
27	-2,256.029	+1,150.909	+0.000	+2,698.263	+0.000	+18,319.099
28	-2,264.148	+1,155.051	+0.000	+2,707.974	+0.000	+18,385.025
29	-2,288.505	+1,167.476	+0.000	+2,737.105	+0.000	+18,582.802
30	-2,306.772	+1,176.795	+0.000	+2,758.953	+0.000	+18,731.135
31	-2,316.921	+1,181.973	+0.000	+2,771.091	+0.000	+18,813.542
32	-2,358.530	+1,203.199	+0.000	+2,820.857	+0.000	+19,151.411
33	-2,403.184	+1,225.979	+0.000	+2,874.264	+0.000	+19,514.002
34	-2,480.313	+1,265.327	+0.000	+2,966.512	+0.000	+20,140.296
35	-2,503.654	+1,277.235	+0.000	+2,994.429	+0.000	+20,329.833
36	-2,494.521	+1,272.575	+0.000	+2,983.505	+0.000	+20,255.666
37	-2,510.758	+1,280.859	+0.000	+3,002.926	+0.000	+20,387.518
38	-2,511.773	+1,281.376	+0.000	+3,004.139	+0.000	+20,395.758
39	-2,504.669	+1,277.752	+0.000	+2,995.643	+0.000	+20,338.073
40	-2,446.822	+1,248.242	+0.000	+2,926.457	+0.000	+19,868.353
41	-2,406.228	+1,227.533	+0.000	+2,877.905	+0.000	+19,538.724
42	-2,343.307	+1,195.434	+0.000	+2,802.650	+0.000	+19,027.800

43	-2,248.925	+1,147.285	+.000	+2,689.767	+.000	+18,261.414
44	-2,104.815	+1,073.767	+.000	+2,517.408	+.000	+17,091.233
45	-1,991.151	+1,015.782	+.000	+2,381.463	+.000	+16,168.274
46	-1,872.413	+955.208	+.000	+2,239.449	+.000	+15,204.111
47	-1,760.778	+898.258	+.000	+2,105.932	+.000	+14,297.633
48	-1,690.753	+862.535	+.000	+2,022.180	+.000	+13,729.024

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+101.305	+.000	+.000	+.000	+.000
02	+.000	+102.693	+.000	+.000	+.000	+.000
03	+.000	+102.567	+.000	+.000	+.000	+.000
04	+.000	+100.737	+.000	+.000	+.000	+.000
05	+.000	+98.025	+.000	+.000	+.000	+.000
06	+.000	+97.331	+.000	+.000	+.000	+.000
07	+.000	+95.817	+.000	+.000	+.000	+.000
08	+.000	+94.745	+.000	+.000	+.000	+.000
09	+.000	+93.483	+.000	+.000	+.000	+.000
10	+.000	+94.934	+.000	+.000	+.000	+.000
11	+.000	+98.151	+.000	+.000	+.000	+.000
12	+.000	+105.027	+.000	+.000	+.000	+.000
13	+.000	+119.472	+.000	+.000	+.000	+.000
14	+.000	+130.195	+.000	+.000	+.000	+.000
15	+.000	+142.244	+.000	+.000	+.000	+.000
16	+.000	+149.182	+.000	+.000	+.000	+.000
17	+.000	+150.444	+.000	+.000	+.000	+.000
18	+.000	+150.255	+.000	+.000	+.000	+.000
19	+.000	+151.390	+.000	+.000	+.000	+.000
20	+.000	+149.876	+.000	+.000	+.000	+.000
21	+.000	+148.110	+.000	+.000	+.000	+.000
22	+.000	+147.416	+.000	+.000	+.000	+.000
23	+.000	+145.271	+.000	+.000	+.000	+.000
24	+.000	+143.505	+.000	+.000	+.000	+.000
25	+.000	+142.685	+.000	+.000	+.000	+.000
26	+.000	+141.108	+.000	+.000	+.000	+.000
27	+.000	+140.225	+.000	+.000	+.000	+.000
28	+.000	+140.730	+.000	+.000	+.000	+.000
29	+.000	+142.244	+.000	+.000	+.000	+.000
30	+.000	+143.379	+.000	+.000	+.000	+.000
31	+.000	+144.010	+.000	+.000	+.000	+.000
32	+.000	+146.596	+.000	+.000	+.000	+.000
33	+.000	+149.372	+.000	+.000	+.000	+.000
34	+.000	+154.166	+.000	+.000	+.000	+.000
35	+.000	+155.616	+.000	+.000	+.000	+.000
36	+.000	+155.049	+.000	+.000	+.000	+.000
37	+.000	+156.058	+.000	+.000	+.000	+.000
38	+.000	+156.121	+.000	+.000	+.000	+.000
39	+.000	+155.679	+.000	+.000	+.000	+.000
40	+.000	+152.084	+.000	+.000	+.000	+.000
41	+.000	+149.561	+.000	+.000	+.000	+.000
42	+.000	+145.650	+.000	+.000	+.000	+.000

43	+.000	+139.784	+.000	+.000	+.000	+.000
44	+.000	+130.826	+.000	+.000	+.000	+.000
45	+.000	+123.761	+.000	+.000	+.000	+.000
46	+.000	+116.381	+.000	+.000	+.000	+.000
47	+.000	+109.442	+.000	+.000	+.000	+.000
48	+.000	+105.090	+.000	+.000	+.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+59,060.547
02	+ .000	+63,659.087
03	+ .000	+51,264.453
04	+ .000	+46,013.851
05	+ .000	+44,480.307
06	+ .000	+48,969.287
07	+ .000	+47,367.962
08	+ .000	+45,797.957
09	+ .000	+42,990.051
10	+ .000	+54,421.559
11	+ .000	+64,583.562
12	+ .000	+61,847.188
13	+ .000	+90,551.590
14	+ .000	+81,807.551
15	+ .000	+100,357.826
16	+ .000	+114,676.649
17	+ .000	+91,350.135
18	+ .000	+94,734.553
19	+ .000	+100,234.354
20	+ .000	+90,547.919
21	+ .000	+62,854.495
22	+ .000	+61,642.784
23	+ .000	+58,734.326
24	+ .000	+63,562.712
25	+ .000	+61,229.587
26	+ .000	+53,093.234
27	+ .000	+46,386.782
28	+ .000	+63,106.290
29	+ .000	+70,298.906
30	+ .000	+71,028.147
31	+ .000	+99,150.330
32	+ .000	+103,912.840
33	+ .000	+89,201.751
34	+ .000	+107,671.276
35	+ .000	+111,255.504
36	+ .000	+104,288.298
37	+ .000	+93,268.005
38	+ .000	+79,447.162
39	+ .000	+97,703.981
40	+ .000	+61,690.505
41	+ .000	+61,922.833
42	+ .000	+49,646.560

43	+.000	+53,750.341
44	+.000	+55,250.804
45	+.000	+47,188.886
46	+.000	+30,871.742
47	+.000	+39,370.919
48	+.000	+47,456.365