

Date: 07/12/2022

Settlement Day:17/10/2021

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 200

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,859,338.630	+764,418,547.950
Balancing Services Contract Cost	+1,827,584.996	+355,507,967.095
Balancing Services Cost Variable	+1,198,063.440	-22,662,454.064
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,470,495.440
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+97,884.870	+20,699,607.600
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+155,043,420.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,603,544.000
EMR Incentive Revenue	+3,657.650	+733,831.460
ESO Incentive Recovery t-1	+52,272.110	+10,454,422.000
ALoMCP Recovery	+104,558.330	+20,911,666.000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+155,043,420.000
Total External Costs	+6,173,870.186	+1,163,643,592.541
Total Adjusted Energy Volume (MWh)	+1,244,621.556	

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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	+20,536.606	+175,806.646	+8.56065
02	+19,938.694	+160,550.187	+8.05219
03	+19,780.927	+155,290.628	+7.85052
04	+19,911.602	+155,770.373	+7.82310
05	+19,711.774	+149,158.714	+7.56699
06	+19,440.903	+137,555.093	+7.07555
07	+19,263.953	+133,518.737	+6.93101
08	+19,117.410	+137,358.205	+7.18498
09	+19,182.742	+146,214.569	+7.62219
10	+19,033.018	+144,784.197	+7.60700
11	+19,207.932	+156,559.843	+8.15079
12	+19,417.734	+158,506.809	+8.16299
13	+20,027.415	+163,108.455	+8.14426
14	+20,743.756	+165,761.753	+7.99092
15	+21,414.697	+156,227.283	+7.29533
16	+22,410.859	+165,053.121	+7.36487
17	+24,095.160	+132,931.146	+5.51692
18	+25,478.230	+138,366.676	+5.43078
19	+26,968.586	+147,777.619	+5.47962
20	+27,928.959	+140,511.416	+5.03103
21	+28,809.400	+151,641.803	+5.26362
22	+29,172.345	+155,825.011	+5.34153
23	+29,510.931	+201,987.416	+6.84449
24	+29,578.176	+192,925.811	+6.52257
25	+29,695.445	+163,508.449	+5.50618
26	+29,656.799	+164,784.429	+5.55638
27	+29,198.647	+125,203.835	+4.28800
28	+28,706.750	+114,376.481	+3.98431
29	+28,659.857	+132,272.701	+4.61526
30	+28,558.172	+117,481.506	+4.11376
31	+28,862.260	+143,308.430	+4.96525
32	+29,286.962	+162,084.843	+5.53437
33	+30,348.363	+137,723.796	+4.53810
34	+31,564.209	+163,836.887	+5.19059
35	+32,586.939	+199,190.999	+6.11260
36	+33,219.434	+176,490.768	+5.31288
37	+33,751.034	+189,293.113	+5.60851
38	+33,867.201	+153,967.315	+4.54621
39	+33,115.637	+156,158.574	+4.71555
40	+32,004.101	+168,233.187	+5.25661
41	+31,214.846	+133,938.805	+4.29087
42	+29,996.626	+28,759.114	+0.95874

43	+28,675.394	+65,640.717	+2.28910
44	+27,156.838	+76,122.471	+2.80307
45	+25,578.383	+83,146.051	+3.25064
46	+24,068.245	+81,027.322	+3.36657
47	+22,611.495	+144,712.840	+6.39997
48	+21,556.110	+144,662.058	+6.71095

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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	+0.01650	+0.00	+0.00	+61,759.56	+30,155.152	+66,334.280
02	+0.01602	+0.00	+0.00	+47,891.11	+29,277.912	+66,334.280
03	+0.01589	+0.00	+0.00	+43,007.47	+29,040.326	+66,334.280
04	+0.01600	+0.00	+0.00	+43,169.13	+29,241.360	+66,334.280
05	+0.01584	+0.00	+0.00	+37,020.14	+28,948.946	+66,334.280
06	+0.01562	+0.00	+0.00	+26,052.69	+28,546.878	+66,334.280
07	+0.01548	+0.00	+0.00	+22,421.17	+28,291.016	+66,334.280
08	+0.01536	+0.00	+0.00	+26,607.64	+28,071.706	+66,334.280
09	+0.01541	+0.00	+0.00	+35,319.42	+28,163.085	+66,334.280
10	+0.01529	+0.00	+0.00	+34,236.05	+27,943.775	+66,334.280
11	+0.01543	+0.00	+0.00	+45,606.86	+28,199.636	+66,334.280
12	+0.01560	+0.00	+0.00	+47,062.24	+28,510.326	+66,334.280
13	+0.01609	+0.00	+0.00	+50,246.96	+29,405.843	+66,334.280
14	+0.01667	+0.00	+0.00	+51,223.08	+30,465.842	+66,334.280
15	+0.01721	+0.00	+0.00	+40,127.10	+31,452.738	+66,334.280
16	+0.01801	+0.00	+0.00	+46,639.59	+32,914.806	+66,334.280
17	+0.01936	+0.00	+0.00	+75,709.84	+35,382.046	+1,238.280
18	+0.02047	+0.00	+0.00	+77,935.60	+37,410.665	+1,238.280
19	+0.02167	+0.00	+0.00	+83,876.52	+39,603.767	+1,238.280
20	+0.02244	+0.00	+0.00	+74,383.72	+41,011.007	+1,238.280
21	+0.02315	+0.00	+0.00	+83,461.01	+42,308.593	+1,238.280
22	+0.02344	+0.00	+0.00	+86,805.63	+42,838.592	+1,238.280
23	+0.02371	+0.00	+0.00	+132,187.28	+43,332.040	+1,238.280
24	+0.02376	+0.00	+0.00	+122,981.09	+43,423.420	+1,238.280
25	+0.02386	+0.00	+0.00	+93,274.56	+43,606.178	+1,238.280
26	+0.02383	+0.00	+0.00	+94,637.29	+43,551.350	+1,238.280
27	+0.02346	+0.00	+0.00	+56,126.62	+42,875.144	+1,238.280
28	+0.02306	+0.00	+0.00	+46,455.94	+42,144.110	+1,238.280
29	+0.02303	+0.00	+0.00	+64,438.91	+42,089.282	+1,238.280
30	+0.02295	+0.00	+0.00	+49,879.05	+41,943.076	+1,238.280
31	+0.02319	+0.00	+0.00	+75,011.97	+42,381.696	+1,238.280
32	+0.02353	+0.00	+0.00	+92,805.21	+43,003.075	+1,238.280
33	+0.02438	+0.00	+0.00	+65,986.23	+44,556.522	+1,238.280
34	+0.02536	+0.00	+0.00	+89,265.47	+46,347.555	+1,238.280
35	+0.02618	+0.00	+0.00	+122,248.40	+47,846.175	+1,238.280
36	+0.02669	+0.00	+0.00	+98,073.41	+48,778.244	+1,238.280
37	+0.02712	+0.00	+0.00	+109,632.33	+49,564.105	+1,238.280
38	+0.02721	+0.00	+0.00	+74,046.28	+49,728.588	+1,238.280
39	+0.02661	+0.00	+0.00	+77,972.55	+48,632.037	+1,238.280
40	+0.02571	+0.00	+0.00	+92,649.68	+46,987.210	+1,238.280
41	+0.02508	+0.00	+0.00	+60,177.06	+45,835.832	+1,238.280
42	+0.02410	+0.00	+0.00	-42,168.78	+44,044.798	+1,238.280

43	+0.02304	+.00	+.00	-2,221.99	+42,107.558	+1,238.280
44	+0.02182	+.00	+.00	+11,787.62	+39,877.905	+1,238.280
45	+0.02055	+.00	+.00	+22,483.64	+37,556.872	+1,238.280
46	+0.01934	+.00	+.00	+23,863.85	+35,345.494	+1,238.280
47	+0.01817	+.00	+.00	+42,387.64	+33,207.219	+49,783.280
48	+0.01732	+.00	+.00	+44,794.79	+31,653.772	+49,783.280

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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	+0.000	+206.125	+0.000	+1,615.100	+0.000	+12,791.082
02	+0.000	+200.129	+0.000	+1,568.116	+0.000	+12,418.978
03	+0.000	+198.505	+0.000	+1,555.391	+0.000	+12,318.200
04	+0.000	+199.879	+0.000	+1,566.158	+0.000	+12,403.474
05	+0.000	+197.880	+0.000	+1,550.496	+0.000	+12,279.439
06	+0.000	+195.132	+0.000	+1,528.962	+0.000	+12,108.891
07	+0.000	+193.383	+0.000	+1,515.258	+0.000	+12,000.361
08	+0.000	+191.884	+0.000	+1,503.512	+0.000	+11,907.335
09	+0.000	+192.509	+0.000	+1,508.406	+0.000	+11,946.096
10	+0.000	+191.009	+0.000	+1,496.660	+0.000	+11,853.069
11	+0.000	+192.758	+0.000	+1,510.364	+0.000	+11,961.600
12	+0.000	+194.882	+0.000	+1,527.004	+0.000	+12,093.387
13	+0.000	+201.003	+0.000	+1,574.968	+0.000	+12,473.243
14	+0.000	+208.249	+0.000	+1,631.741	+0.000	+12,922.869
15	+0.000	+214.995	+0.000	+1,684.599	+0.000	+13,341.486
16	+0.000	+224.989	+0.000	+1,762.907	+0.000	+13,961.660
17	+0.000	+241.854	+0.000	+1,895.051	+0.000	+15,008.203
18	+0.000	+255.720	+0.000	+2,003.703	+0.000	+15,868.694
19	+0.000	+270.711	+0.000	+2,121.165	+0.000	+16,798.955
20	+0.000	+280.330	+0.000	+2,196.536	+0.000	+17,395.872
21	+0.000	+289.200	+0.000	+2,266.035	+0.000	+17,946.276
22	+0.000	+292.823	+0.000	+2,294.421	+0.000	+18,171.089
23	+0.000	+296.196	+0.000	+2,320.850	+0.000	+18,380.397
24	+0.000	+296.820	+0.000	+2,325.745	+0.000	+18,419.158
25	+0.000	+298.070	+0.000	+2,335.533	+0.000	+18,496.680
26	+0.000	+297.695	+0.000	+2,332.596	+0.000	+18,473.423
27	+0.000	+293.073	+0.000	+2,296.379	+0.000	+18,186.593
28	+0.000	+288.076	+0.000	+2,257.225	+0.000	+17,876.506
29	+0.000	+287.701	+0.000	+2,254.289	+0.000	+17,853.250
30	+0.000	+286.701	+0.000	+2,246.458	+0.000	+17,791.232
31	+0.000	+289.700	+0.000	+2,269.950	+0.000	+17,977.285
32	+0.000	+293.947	+0.000	+2,303.231	+0.000	+18,240.858
33	+0.000	+304.566	+0.000	+2,386.433	+0.000	+18,899.793
34	+0.000	+316.808	+0.000	+2,482.360	+0.000	+19,659.506
35	+0.000	+327.052	+0.000	+2,562.626	+0.000	+20,295.184
36	+0.000	+333.423	+0.000	+2,612.547	+0.000	+20,690.544
37	+0.000	+338.795	+0.000	+2,654.638	+0.000	+21,023.888
38	+0.000	+339.919	+0.000	+2,663.447	+0.000	+21,093.657
39	+0.000	+332.424	+0.000	+2,604.716	+0.000	+20,628.527
40	+0.000	+321.181	+0.000	+2,516.620	+0.000	+19,930.832
41	+0.000	+313.310	+0.000	+2,454.953	+0.000	+19,442.445
42	+0.000	+301.068	+0.000	+2,359.025	+0.000	+18,682.732

43	+.000	+287.826	+.000	+2,255.267	+.000	+17,861.002
44	+.000	+272.585	+.000	+2,135.848	+.000	+16,915.237
45	+.000	+256.720	+.000	+2,011.534	+.000	+15,930.711
46	+.000	+241.604	+.000	+1,893.093	+.000	+14,992.699
47	+.000	+226.988	+.000	+1,778.568	+.000	+14,085.695
48	+.000	+216.369	+.000	+1,695.366	+.000	+13,426.760

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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	+297.292	+60.351	+862.490	+1,725.212	+.000
02	+.000	+288.644	+58.596	+837.399	+1,675.024	+.000
03	+.000	+286.302	+58.120	+830.604	+1,661.432	+.000
04	+.000	+288.284	+58.522	+836.354	+1,672.933	+.000
05	+.000	+285.401	+57.937	+827.990	+1,656.204	+.000
06	+.000	+281.437	+57.132	+816.490	+1,633.201	+.000
07	+.000	+278.914	+56.620	+809.172	+1,618.563	+.000
08	+.000	+276.752	+56.182	+802.900	+1,606.016	+.000
09	+.000	+277.653	+56.364	+805.513	+1,611.244	+.000
10	+.000	+275.491	+55.925	+799.241	+1,598.697	+.000
11	+.000	+278.013	+56.438	+806.559	+1,613.335	+.000
12	+.000	+281.076	+57.059	+815.445	+1,631.110	+.000
13	+.000	+289.905	+58.852	+841.058	+1,682.344	+.000
14	+.000	+300.355	+60.973	+871.376	+1,742.987	+.000
15	+.000	+310.085	+62.948	+899.603	+1,799.449	+.000
16	+.000	+324.499	+65.874	+941.421	+1,883.096	+.000
17	+.000	+348.823	+70.812	+1,011.988	+2,024.249	+.000
18	+.000	+368.823	+74.872	+1,070.010	+2,140.309	+.000
19	+.000	+390.444	+79.261	+1,132.737	+2,265.779	+.000
20	+.000	+404.318	+82.078	+1,172.986	+2,346.289	+.000
21	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000
22	+.000	+422.335	+85.735	+1,225.258	+2,450.847	+.000
23	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
24	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
25	+.000	+429.903	+87.272	+1,247.213	+2,494.762	+.000
26	+.000	+429.362	+87.162	+1,245.644	+2,491.625	+.000
27	+.000	+422.696	+85.808	+1,226.304	+2,452.938	+.000
28	+.000	+415.489	+84.345	+1,205.395	+2,411.115	+.000
29	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
30	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
31	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000
32	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
33	+.000	+439.272	+89.174	+1,274.394	+2,549.132	+.000
34	+.000	+456.929	+92.758	+1,325.621	+2,651.599	+.000
35	+.000	+471.704	+95.757	+1,368.484	+2,737.337	+.000
36	+.000	+480.893	+97.623	+1,395.143	+2,790.662	+.000
37	+.000	+488.641	+99.195	+1,417.620	+2,835.622	+.000
38	+.000	+490.262	+99.525	+1,422.324	+2,845.032	+.000
39	+.000	+479.452	+97.330	+1,390.961	+2,782.297	+.000
40	+.000	+463.236	+94.038	+1,343.916	+2,688.195	+.000
41	+.000	+451.884	+91.734	+1,310.985	+2,622.323	+.000
42	+.000	+434.227	+88.149	+1,259.758	+2,519.856	+.000

43	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
44	+.000	+393.147	+79.810	+1,140.577	+2,281.463	+.000
45	+.000	+370.264	+75.165	+1,074.192	+2,148.674	+.000
46	+.000	+348.463	+70.739	+1,010.943	+2,022.158	+.000
47	+.000	+327.382	+66.460	+949.784	+1,899.825	+.000
48	+.000	+312.067	+63.350	+905.353	+1,810.950	+.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	+175,806.646
02	+ .000	+160,550.187
03	+ .000	+155,290.628
04	+ .000	+155,770.373
05	+ .000	+149,158.714
06	+ .000	+137,555.093
07	+ .000	+133,518.737
08	+ .000	+137,358.205
09	+ .000	+146,214.569
10	+ .000	+144,784.197
11	+ .000	+156,559.843
12	+ .000	+158,506.809
13	+ .000	+163,108.455
14	+ .000	+165,761.753
15	+ .000	+156,227.283
16	+ .000	+165,053.121
17	+ .000	+132,931.146
18	+ .000	+138,366.676
19	+ .000	+147,777.619
20	+ .000	+140,511.416
21	+ .000	+151,641.803
22	+ .000	+155,825.011
23	+ .000	+201,987.416
24	+ .000	+192,925.811
25	+ .000	+163,508.449
26	+ .000	+164,784.429
27	+ .000	+125,203.835
28	+ .000	+114,376.481
29	+ .000	+132,272.701
30	+ .000	+117,481.506
31	+ .000	+143,308.430
32	+ .000	+162,084.843
33	+ .000	+137,723.796
34	+ .000	+163,836.887
35	+ .000	+199,190.999
36	+ .000	+176,490.768
37	+ .000	+189,293.113
38	+ .000	+153,967.315
39	+ .000	+156,158.574
40	+ .000	+168,233.187
41	+ .000	+133,938.805
42	+ .000	+28,759.114

43	+.000	+65,640.717
44	+.000	+76,122.471
45	+.000	+83,146.051
46	+.000	+81,027.322
47	+.000	+144,712.840
48	+.000	+144,662.058