

Date: 18/10/2021

Settlement Day:09/10/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 192

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,829,838.060	+730,173,058.510
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,786,982.880	+719,442,163.080
Balancing Services Contract Cost	+2,155,126.650	+350,045,091.240
Balancing Services Cost Variable	+59,437.440	-28,689,820.700
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+6,685,074.690
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+121,232.340	+22,173,654.590
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+148,841,683.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+625,040.700
ESO Incentive Recovery t-1	+54,794.520	+11,515,068.400
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	+775,217.100	+148,841,683.200
Total External Costs	+4,304,891.550	+1,081,844,476.060
Total Adjusted Energy Volume (MWh)	+1,166,086.854	

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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	+20,146.085	+127,778.794	+6.34261
02	+19,662.241	+110,337.445	+5.61164
03	+19,530.751	+97,349.750	+4.98443
04	+19,499.313	+91,035.889	+4.66867
05	+19,055.312	+74,053.597	+3.88624
06	+18,581.425	+88,596.225	+4.76800
07	+18,485.271	+78,031.580	+4.22128
08	+18,327.733	+104,090.161	+5.67938
09	+18,138.738	+102,856.370	+5.67054
10	+18,205.746	+97,415.645	+5.35082
11	+18,454.728	+93,870.586	+5.08653
12	+18,912.418	+108,172.565	+5.71966
13	+19,855.275	+124,670.362	+6.27895
14	+21,075.556	+88,110.708	+4.18071
15	+22,645.947	+74,424.677	+3.28645
16	+23,986.374	+109,418.119	+4.56168
17	+25,393.452	+118,400.522	+4.66264
18	+26,256.736	+94,288.011	+3.59100
19	+26,863.850	+68,100.909	+2.53504
20	+27,069.908	+65,879.216	+2.43367
21	+27,047.901	+57,846.579	+2.13867
22	+26,898.978	+63,310.400	+2.35364
23	+26,682.950	+96,312.229	+3.60950
24	+26,559.659	+53,804.190	+2.02579
25	+26,630.898	+65,114.271	+2.44506
26	+26,428.719	+88,676.258	+3.35530
27	+26,126.735	+77,548.495	+2.96817
28	+25,653.198	+71,572.893	+2.79002
29	+25,495.486	+94,198.127	+3.69470
30	+25,484.045	+100,977.420	+3.96238
31	+25,571.903	+94,101.665	+3.67989
32	+25,970.288	+122,073.049	+4.70049
33	+26,892.141	+115,805.203	+4.30628
34	+27,852.969	+171,251.854	+6.14842
35	+28,805.445	+177,947.192	+6.17755
36	+29,302.542	+147,236.028	+5.02468
37	+29,856.717	+162,966.261	+5.45828
38	+30,423.590	+190,289.329	+6.25466
39	+30,050.532	+182,080.498	+6.05914
40	+29,095.090	+172,293.174	+5.92173
41	+28,439.164	+199,373.538	+7.01053
42	+27,624.669	+119,331.757	+4.31975

43	+26,714.729	+90,044.330	+3.37059
44	+25,711.677	+69,842.328	+2.71637
45	+24,377.266	+66,658.133	+2.73444
46	+23,235.286	+79,112.388	+3.40484
47	+22,050.677	+109,150.126	+4.94997
48	+20,956.741	+124,342.139	+5.93328

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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	+0.01728	+70,827.68	+0.00	+70,662.38	+37,240.589	+1,238.280
02	+0.01686	+55,527.06	+0.00	+54,579.18	+36,335.435	+1,238.280
03	+0.01675	+42,229.94	+0.00	+41,947.19	+36,098.371	+1,238.280
04	+0.01672	+35,926.00	+0.00	+35,730.34	+36,033.718	+1,238.280
05	+0.01634	+19,981.66	+0.00	+19,976.85	+35,214.769	+1,238.280
06	+0.01593	+35,892.69	+0.00	+35,845.29	+34,331.168	+1,238.280
07	+0.01585	+25,760.14	+0.00	+25,539.34	+34,158.757	+1,238.280
08	+0.01572	+52,660.73	+0.00	+52,018.30	+33,878.591	+1,238.280
09	+0.01556	+52,113.13	+0.00	+51,301.90	+33,533.771	+1,238.280
10	+0.01561	+45,830.67	+0.00	+45,699.49	+33,641.527	+1,238.280
11	+0.01583	+41,471.29	+0.00	+41,443.02	+34,115.655	+1,238.280
12	+0.01622	+56,105.76	+0.00	+54,483.86	+34,956.154	+1,238.280
13	+0.01703	+70,164.23	+0.00	+68,362.37	+36,701.807	+1,238.280
14	+0.01807	+31,764.78	+0.00	+28,439.68	+38,943.139	+1,238.280
15	+0.01942	+13,846.36	+0.00	+10,388.17	+41,852.560	+1,238.280
16	+0.02057	+43,599.31	+0.00	+41,662.87	+44,330.955	+1,238.280
17	+0.02178	+50,244.10	+0.00	+46,732.51	+46,938.658	+1,238.280
18	+0.02252	+21,695.63	+0.00	+20,227.07	+48,533.452	+1,238.280
19	+0.02304	-7,318.67	+0.00	-7,641.55	+49,654.118	+1,238.280
20	+0.02321	-10,078.84	+0.00	-10,412.97	+50,020.490	+1,238.280
21	+0.02320	-18,363.39	+0.00	-18,413.27	+49,998.938	+1,238.280
22	+0.02307	-12,463.44	+0.00	-12,529.07	+49,718.772	+1,238.280
23	+0.02288	+21,208.70	+0.00	+21,087.16	+49,309.298	+1,238.280
24	+0.02278	-21,006.03	+0.00	-21,097.51	+49,093.785	+1,238.280
25	+0.02284	-9,865.79	+0.00	-9,981.45	+49,223.093	+1,238.280
26	+0.02266	+14,253.81	+0.00	+14,162.60	+48,835.170	+1,238.280
27	+0.02241	+3,919.03	+0.00	+3,843.26	+48,296.388	+1,238.280
28	+0.02200	-759.64	+0.00	-806.53	+47,412.786	+1,238.280
29	+0.02186	+22,355.63	+0.00	+22,271.42	+47,111.069	+1,238.280
30	+0.02185	+29,526.19	+0.00	+29,083.05	+47,089.517	+1,238.280
31	+0.02193	+22,768.91	+0.00	+21,948.60	+47,261.927	+1,238.280
32	+0.02227	+49,179.06	+0.00	+48,820.53	+47,994.670	+1,238.280
33	+0.02306	+44,970.62	+0.00	+39,998.07	+49,697.221	+1,238.280
34	+0.02389	+96,601.52	+0.00	+92,760.76	+51,485.976	+1,238.280
35	+0.02470	+97,914.95	+0.00	+96,836.81	+53,231.628	+1,238.280
36	+0.02513	+65,258.99	+0.00	+64,735.16	+54,158.333	+1,238.280
37	+0.02560	+79,318.05	+0.00	+78,945.56	+55,171.242	+1,238.280
38	+0.02609	+105,701.75	+0.00	+104,684.12	+56,227.254	+1,238.280
39	+0.02577	+97,852.72	+0.00	+97,510.07	+55,537.614	+1,238.280
40	+0.02495	+90,632.55	+0.00	+90,374.37	+53,770.410	+1,238.280
41	+0.02439	+120,899.26	+0.00	+119,265.60	+52,563.539	+1,238.280
42	+0.02369	+42,194.37	+0.00	+41,487.40	+51,054.950	+1,238.280

43	+0.02291	+14,981.03	+ .00	+14,722.25	+49,373.952	+1,238.280
44	+0.02205	-2,021.09	+ .00	-2,698.78	+47,520.543	+1,238.280
45	+0.02091	-1,021.30	+ .00	-2,196.57	+45,063.698	+1,238.280
46	+0.01993	+14,283.52	+ .00	+13,426.70	+42,951.674	+1,238.280
47	+0.01891	+47,371.67	+ .00	+46,762.80	+40,753.445	+1,238.280
48	+0.01797	+65,902.76	+ .00	+64,994.48	+38,727.626	+1,238.280

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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	+2,136.517	+0.000	+2,094.895	+0.000	+13,395.751
02	+0.000	+2,084.587	+0.000	+2,043.977	+0.000	+13,070.160
03	+0.000	+2,070.987	+0.000	+2,030.642	+0.000	+12,984.886
04	+0.000	+2,067.278	+0.000	+2,027.005	+0.000	+12,961.630
05	+0.000	+2,020.294	+0.000	+1,980.936	+0.000	+12,667.047
06	+0.000	+1,969.601	+0.000	+1,931.231	+0.000	+12,349.208
07	+0.000	+1,959.710	+0.000	+1,921.533	+0.000	+12,287.191
08	+0.000	+1,943.637	+0.000	+1,905.772	+0.000	+12,186.413
09	+0.000	+1,923.854	+0.000	+1,886.375	+0.000	+12,062.378
10	+0.000	+1,930.036	+0.000	+1,892.437	+0.000	+12,101.139
11	+0.000	+1,957.237	+0.000	+1,919.108	+0.000	+12,271.687
12	+0.000	+2,005.457	+0.000	+1,966.389	+0.000	+12,574.021
13	+0.000	+2,105.606	+0.000	+2,064.587	+0.000	+13,201.947
14	+0.000	+2,234.193	+0.000	+2,190.668	+0.000	+14,008.173
15	+0.000	+2,401.108	+0.000	+2,354.332	+0.000	+15,054.716
16	+0.000	+2,543.296	+0.000	+2,493.749	+0.000	+15,946.216
17	+0.000	+2,692.901	+0.000	+2,640.440	+0.000	+16,884.228
18	+0.000	+2,784.396	+0.000	+2,730.152	+0.000	+17,457.889
19	+0.000	+2,848.689	+0.000	+2,793.193	+0.000	+17,861.002
20	+0.000	+2,869.708	+0.000	+2,813.803	+0.000	+17,992.789
21	+0.000	+2,868.471	+0.000	+2,812.590	+0.000	+17,985.037
22	+0.000	+2,852.398	+0.000	+2,796.830	+0.000	+17,884.258
23	+0.000	+2,828.906	+0.000	+2,773.796	+0.000	+17,736.967
24	+0.000	+2,816.542	+0.000	+2,761.673	+0.000	+17,659.446
25	+0.000	+2,823.961	+0.000	+2,768.947	+0.000	+17,705.959
26	+0.000	+2,801.705	+0.000	+2,747.125	+0.000	+17,566.419
27	+0.000	+2,770.795	+0.000	+2,716.817	+0.000	+17,372.615
28	+0.000	+2,720.102	+0.000	+2,667.111	+0.000	+17,054.776
29	+0.000	+2,702.792	+0.000	+2,650.139	+0.000	+16,946.246
30	+0.000	+2,701.556	+0.000	+2,648.927	+0.000	+16,938.494
31	+0.000	+2,711.447	+0.000	+2,658.625	+0.000	+17,000.511
32	+0.000	+2,753.485	+0.000	+2,699.844	+0.000	+17,264.085
33	+0.000	+2,851.162	+0.000	+2,795.618	+0.000	+17,876.506
34	+0.000	+2,953.784	+0.000	+2,896.241	+0.000	+18,519.937
35	+0.000	+3,053.933	+0.000	+2,994.439	+0.000	+19,147.862
36	+0.000	+3,107.099	+0.000	+3,046.569	+0.000	+19,481.206
37	+0.000	+3,165.210	+0.000	+3,103.548	+0.000	+19,845.558
38	+0.000	+3,225.794	+0.000	+3,162.952	+0.000	+20,225.414
39	+0.000	+3,186.229	+0.000	+3,124.157	+0.000	+19,977.345
40	+0.000	+3,084.843	+0.000	+3,024.747	+0.000	+19,341.667
41	+0.000	+3,015.604	+0.000	+2,956.857	+0.000	+18,907.545
42	+0.000	+2,929.056	+0.000	+2,871.994	+0.000	+18,364.893

43	+.000	+2,832.616	+.000	+2,777.433	+.000	+17,760.224
44	+.000	+2,726.284	+.000	+2,673.173	+.000	+17,093.537
45	+.000	+2,585.334	+.000	+2,534.968	+.000	+16,209.790
46	+.000	+2,464.165	+.000	+2,416.161	+.000	+15,450.077
47	+.000	+2,338.051	+.000	+2,292.504	+.000	+14,659.355
48	+.000	+2,221.829	+.000	+2,178.545	+.000	+13,930.651

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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	+.000	+63.534	+946.849	+.000	+.000
02	+.000	+.000	+61.989	+923.836	+.000	+.000
03	+.000	+.000	+61.585	+917.808	+.000	+.000
04	+.000	+.000	+61.475	+916.164	+.000	+.000
05	+.000	+.000	+60.077	+895.342	+.000	+.000
06	+.000	+.000	+58.570	+872.877	+.000	+.000
07	+.000	+.000	+58.276	+868.493	+.000	+.000
08	+.000	+.000	+57.798	+861.370	+.000	+.000
09	+.000	+.000	+57.210	+852.603	+.000	+.000
10	+.000	+.000	+57.393	+855.342	+.000	+.000
11	+.000	+.000	+58.202	+867.397	+.000	+.000
12	+.000	+.000	+59.636	+888.767	+.000	+.000
13	+.000	+.000	+62.614	+933.151	+.000	+.000
14	+.000	+.000	+66.438	+990.137	+.000	+.000
15	+.000	+.000	+71.402	+1,064.110	+.000	+.000
16	+.000	+.000	+75.630	+1,127.123	+.000	+.000
17	+.000	+.000	+80.079	+1,193.425	+.000	+.000
18	+.000	+.000	+82.800	+1,233.973	+.000	+.000
19	+.000	+.000	+84.711	+1,262.466	+.000	+.000
20	+.000	+.000	+85.336	+1,271.781	+.000	+.000
21	+.000	+.000	+85.300	+1,271.233	+.000	+.000
22	+.000	+.000	+84.822	+1,264.110	+.000	+.000
23	+.000	+.000	+84.123	+1,253.699	+.000	+.000
24	+.000	+.000	+83.755	+1,248.219	+.000	+.000
25	+.000	+.000	+83.976	+1,251.507	+.000	+.000
26	+.000	+.000	+83.314	+1,241.644	+.000	+.000
27	+.000	+.000	+82.395	+1,227.945	+.000	+.000
28	+.000	+.000	+80.888	+1,205.479	+.000	+.000
29	+.000	+.000	+80.373	+1,197.808	+.000	+.000
30	+.000	+.000	+80.336	+1,197.260	+.000	+.000
31	+.000	+.000	+80.630	+1,201.644	+.000	+.000
32	+.000	+.000	+81.880	+1,220.274	+.000	+.000
33	+.000	+.000	+84.785	+1,263.562	+.000	+.000
34	+.000	+.000	+87.837	+1,309.041	+.000	+.000
35	+.000	+.000	+90.815	+1,353.425	+.000	+.000
36	+.000	+.000	+92.396	+1,376.986	+.000	+.000
37	+.000	+.000	+94.124	+1,402.740	+.000	+.000
38	+.000	+.000	+95.925	+1,429.589	+.000	+.000
39	+.000	+.000	+94.749	+1,412.055	+.000	+.000
40	+.000	+.000	+91.734	+1,367.123	+.000	+.000
41	+.000	+.000	+89.675	+1,336.438	+.000	+.000
42	+.000	+.000	+87.101	+1,298.082	+.000	+.000

43	+.000	+.000	+84.233	+1,255.342	+.000	+.000
44	+.000	+.000	+81.071	+1,208.219	+.000	+.000
45	+.000	+.000	+76.880	+1,145.753	+.000	+.000
46	+.000	+.000	+73.277	+1,092.055	+.000	+.000
47	+.000	+.000	+69.527	+1,036.164	+.000	+.000
48	+.000	+.000	+66.070	+984.658	+.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	+127,778.794
02	+ .000	+110,337.445
03	+ .000	+97,349.750
04	+ .000	+91,035.889
05	+ .000	+74,053.597
06	+ .000	+88,596.225
07	+ .000	+78,031.580
08	+ .000	+104,090.161
09	+ .000	+102,856.370
10	+ .000	+97,415.645
11	+ .000	+93,870.586
12	+ .000	+108,172.565
13	+ .000	+124,670.362
14	+ .000	+88,110.708
15	+ .000	+74,424.677
16	+ .000	+109,418.119
17	+ .000	+118,400.522
18	+ .000	+94,288.011
19	+ .000	+68,100.909
20	+ .000	+65,879.216
21	+ .000	+57,846.579
22	+ .000	+63,310.400
23	+ .000	+96,312.229
24	+ .000	+53,804.190
25	+ .000	+65,114.271
26	+ .000	+88,676.258
27	+ .000	+77,548.495
28	+ .000	+71,572.893
29	+ .000	+94,198.127
30	+ .000	+100,977.420
31	+ .000	+94,101.665
32	+ .000	+122,073.049
33	+ .000	+115,805.203
34	+ .000	+171,251.854
35	+ .000	+177,947.192
36	+ .000	+147,236.028
37	+ .000	+162,966.261
38	+ .000	+190,289.329
39	+ .000	+182,080.498
40	+ .000	+172,293.174
41	+ .000	+199,373.538
42	+ .000	+119,331.757

43	+.000	+90,044.330
44	+.000	+69,842.328
45	+.000	+66,658.133
46	+.000	+79,112.388
47	+.000	+109,150.126
48	+.000	+124,342.139