

Date: 09/03/2021

Settlement Day:12/02/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 318

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,681,726.040	+985,038,337.130
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,664,735.620	+976,035,689.360
Balancing Services Contract Cost	+590,117.363	+333,276,367.727
Balancing Services Cost Variable	+235,996.480	+156,547,742.390
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+130,063.397	+13,884,241.352
Black Start Testing Costs	+3,534.426	+445,417.548
Black Start Availability Costs	+124,159.354	+41,447,264.834
Black Start Other Costs	+0.000	+96,428.574
System Operator Internal Costs	+613,907.380	+195,202,273.020
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+613,907.380	+195,202,273.020
Total External Costs	+3,748,606.640	+1,521,733,151.785
Total Adjusted Energy Volume (MWh)	+1,580,361.196	

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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	+25,291.497	+61,801.541	+2.44357
02	+25,804.331	+64,191.449	+2.48762
03	+26,245.558	+69,765.798	+2.65819
04	+26,115.455	+68,902.447	+2.63838
05	+25,804.517	+81,739.989	+3.16766
06	+25,601.259	+79,273.277	+3.09646
07	+25,447.785	+80,062.149	+3.14613
08	+25,179.150	+77,993.976	+3.09756
09	+25,288.576	+78,098.701	+3.08830
10	+25,326.917	+96,906.564	+3.82623
11	+25,909.043	+119,447.936	+4.61028
12	+26,640.124	+125,708.653	+4.71877
13	+29,402.894	+153,176.952	+5.20959
14	+31,995.595	+139,010.684	+4.34468
15	+34,592.965	+96,910.036	+2.80144
16	+36,136.157	+96,379.073	+2.66711
17	+37,561.151	+119,293.036	+3.17597
18	+38,373.954	+112,692.345	+2.93669
19	+38,235.936	+100,339.325	+2.62422
20	+37,996.666	+91,100.857	+2.39760
21	+37,590.518	+80,670.792	+2.14604
22	+37,178.243	+71,645.219	+1.92707
23	+36,899.325	+57,430.328	+1.55641
24	+36,589.140	+46,212.271	+1.26301
25	+36,594.504	+49,284.019	+1.34676
26	+36,324.872	+53,336.036	+1.46831
27	+36,002.608	+59,833.572	+1.66192
28	+35,322.376	+64,209.686	+1.81782
29	+35,175.627	+61,070.486	+1.73616
30	+35,280.980	+49,469.532	+1.40216
31	+35,415.710	+66,063.718	+1.86538
32	+35,968.193	+68,969.162	+1.91750
33	+36,677.967	+66,621.523	+1.81639
34	+38,154.396	+82,482.671	+2.16181
35	+39,243.248	+78,729.865	+2.00620
36	+40,538.033	+113,494.426	+2.79970
37	+40,511.235	+115,830.211	+2.85921
38	+39,838.251	+95,050.202	+2.38590
39	+39,081.233	+107,199.857	+2.74300
40	+37,385.209	+88,236.890	+2.36021
41	+35,207.152	+80,595.731	+2.28919
42	+33,505.693	+91,711.987	+2.73721

43	+32,242.214	+97,327.181	+3.01863
44	+30,640.549	+104,738.221	+3.41829
45	+29,443.443	+124,690.317	+4.23491
46	+27,866.076	+132,506.485	+4.75512
47	+26,921.600	+181,024.754	+6.72415
48	+25,813.271	+161,298.709	+6.24867

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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	+0.01600	+49,129.52	+0.00	+49,105.03	+9,441.878	-10,692.000
02	+0.01633	+51,089.84	+0.00	+51,012.55	+9,636.617	-10,692.000
03	+0.01661	+56,381.06	+0.00	+56,297.60	+9,801.849	-10,812.000
04	+0.01652	+55,704.45	+0.00	+55,565.81	+9,748.739	-10,812.000
05	+0.01633	+57,910.35	+0.00	+57,840.14	+9,636.617	+28.950
06	+0.01620	+55,656.81	+0.00	+55,563.46	+9,559.901	+28.950
07	+0.01610	+54,106.74	+0.00	+53,988.46	+9,500.890	+2,539.000
08	+0.01593	+52,270.42	+0.00	+52,168.79	+9,400.570	+2,539.000
09	+0.01600	+53,133.39	+0.00	+52,651.19	+9,441.878	+2,059.000
10	+0.01603	+71,835.44	+0.00	+71,415.20	+9,459.581	+2,059.000
11	+0.01639	+91,797.67	+0.00	+91,025.33	+9,672.024	+4,464.000
12	+0.01686	+97,517.34	+0.00	+96,599.01	+9,949.379	+4,464.000
13	+0.01861	+116,688.42	+0.00	+115,045.08	+10,982.084	+10,928.110
14	+0.02025	+99,708.85	+0.00	+98,481.49	+11,949.877	+10,928.110
15	+0.02189	+43,135.55	+0.00	+43,090.02	+12,917.669	+21,821.610
16	+0.02287	+41,897.70	+0.00	+41,126.51	+13,495.984	+21,821.610
17	+0.02377	+80,712.26	+0.00	+80,218.37	+14,027.090	+4,328.110
18	+0.02428	+73,125.26	+0.00	+72,872.17	+14,328.050	+4,328.110
19	+0.02419	+60,989.23	+0.00	+60,650.71	+14,274.939	+4,328.110
20	+0.02404	+51,950.99	+0.00	+51,631.51	+14,186.421	+4,328.110
21	+0.02379	+41,798.11	+0.00	+41,566.89	+14,038.892	+4,328.110
22	+0.02353	+33,061.41	+0.00	+32,921.38	+13,885.462	+4,328.110
23	+0.02335	+19,245.84	+0.00	+18,969.61	+13,779.240	+4,328.110
24	+0.02315	+8,121.16	+0.00	+8,043.91	+13,661.217	+4,328.110
25	+0.02316	+11,273.23	+0.00	+11,101.04	+13,667.118	+4,328.110
26	+0.02299	+15,502.82	+0.00	+15,401.56	+13,566.798	+4,328.110
27	+0.02278	+26,765.15	+0.00	+26,534.18	+13,442.874	+0.000
28	+0.02235	+31,968.99	+0.00	+31,538.86	+13,189.123	+0.000
29	+0.02226	+28,656.98	+0.00	+28,531.22	+13,136.013	+0.000
30	+0.02232	+16,923.73	+0.00	+16,842.56	+13,171.420	+0.000
31	+0.02241	+19,842.25	+0.00	+19,386.76	+13,224.530	+13,918.425
32	+0.02276	+21,954.94	+0.00	+21,780.58	+13,431.071	+13,918.425
33	+0.02321	+17,566.32	+0.00	+17,422.02	+13,696.624	+15,271.545
34	+0.02414	+28,242.96	+0.00	+27,754.79	+14,245.433	+19,440.465
35	+0.02483	+38,400.02	+0.00	+38,264.90	+14,652.614	+4,168.920
36	+0.02565	+71,924.70	+0.00	+71,830.80	+15,136.510	+4,168.920
37	+0.02563	+74,370.44	+0.00	+74,195.82	+15,124.708	+4,168.920
38	+0.02521	+54,430.89	+0.00	+54,029.76	+14,876.859	+4,168.920
39	+0.02473	+67,135.39	+0.00	+66,881.07	+14,593.602	+4,168.920
40	+0.02366	+49,797.25	+0.00	+49,482.21	+13,962.177	+4,168.920
41	+0.02228	+44,054.85	+0.00	+43,858.31	+13,147.815	+4,168.920
42	+0.02120	+61,096.36	+0.00	+60,722.21	+12,510.488	+0.000

43	+0.02040	+70,804.24	+ .00	+69,991.83	+12,038.394	-2,485.000
44	+0.01939	+79,421.44	+ .00	+78,879.27	+11,442.376	-2,485.000
45	+0.01863	+90,974.08	+ .00	+89,934.90	+10,993.886	+7,522.420
46	+0.01763	+99,694.09	+ .00	+99,212.85	+10,403.769	+7,522.420
47	+0.01704	+131,503.13	+ .00	+130,998.04	+10,055.600	+25,117.950
48	+0.01633	+112,453.98	+ .00	+112,309.86	+9,636.617	+25,117.950

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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	+2,081.014	+56.551	+1,986.550	+0.000	+9,822.518
02	+0.000	+2,123.935	+57.717	+2,027.522	+0.000	+10,025.108
03	+0.000	+2,160.353	+58.707	+2,062.287	+0.000	+10,197.002
04	+0.000	+2,148.647	+58.389	+2,051.113	+0.000	+10,141.750
05	+0.000	+2,123.935	+57.717	+2,027.522	+0.000	+10,025.108
06	+0.000	+2,107.027	+57.258	+2,011.382	+0.000	+9,945.300
07	+0.000	+2,094.021	+56.904	+1,998.966	+0.000	+9,883.909
08	+0.000	+2,071.910	+56.303	+1,977.859	+0.000	+9,779.545
09	+0.000	+2,081.014	+56.551	+1,986.550	+0.000	+9,822.518
10	+0.000	+2,084.916	+56.657	+1,990.274	+0.000	+9,840.935
11	+0.000	+2,131.739	+57.929	+2,034.972	+0.000	+10,061.942
12	+0.000	+2,192.869	+59.590	+2,093.327	+0.000	+10,350.478
13	+0.000	+2,420.480	+65.776	+2,310.606	+0.000	+11,424.816
14	+0.000	+2,633.784	+71.572	+2,514.227	+0.000	+12,431.624
15	+0.000	+2,847.088	+77.369	+2,717.848	+0.000	+13,438.433
16	+0.000	+2,974.550	+80.832	+2,839.524	+0.000	+14,040.062
17	+0.000	+3,091.607	+84.013	+2,951.268	+0.000	+14,592.578
18	+0.000	+3,157.939	+85.816	+3,014.589	+0.000	+14,905.671
19	+0.000	+3,146.234	+85.498	+3,003.415	+0.000	+14,850.420
20	+0.000	+3,126.724	+84.968	+2,984.791	+0.000	+14,758.333
21	+0.000	+3,094.208	+84.084	+2,953.751	+0.000	+14,604.857
22	+0.000	+3,060.392	+83.165	+2,921.470	+0.000	+14,445.241
23	+0.000	+3,036.980	+82.529	+2,899.121	+0.000	+14,334.737
24	+0.000	+3,010.968	+81.822	+2,874.289	+0.000	+14,211.956
25	+0.000	+3,012.268	+81.857	+2,875.531	+0.000	+14,218.095
26	+0.000	+2,990.157	+81.256	+2,854.424	+0.000	+14,113.731
27	+0.000	+2,962.844	+80.514	+2,828.350	+0.000	+13,984.810
28	+0.000	+2,906.917	+78.994	+2,774.962	+0.000	+13,720.830
29	+0.000	+2,895.211	+78.676	+2,763.787	+0.000	+13,665.578
30	+0.000	+2,903.015	+78.888	+2,771.237	+0.000	+13,702.413
31	+0.000	+2,914.721	+79.206	+2,782.411	+0.000	+13,757.664
32	+0.000	+2,960.243	+80.444	+2,825.867	+0.000	+13,972.532
33	+0.000	+3,018.771	+82.034	+2,881.739	+0.000	+14,248.790
34	+0.000	+3,139.730	+85.321	+2,997.207	+0.000	+14,819.724
35	+0.000	+3,229.474	+87.760	+3,082.877	+0.000	+15,243.320
36	+0.000	+3,336.126	+90.658	+3,184.687	+0.000	+15,746.724
37	+0.000	+3,333.525	+90.587	+3,182.204	+0.000	+15,734.446
38	+0.000	+3,278.898	+89.103	+3,130.057	+0.000	+15,476.605
39	+0.000	+3,216.468	+87.406	+3,070.461	+0.000	+15,181.930
40	+0.000	+3,077.300	+83.625	+2,937.610	+0.000	+14,525.049
41	+0.000	+2,897.812	+78.747	+2,766.270	+0.000	+13,677.856
42	+0.000	+2,757.344	+74.930	+2,632.178	+0.000	+13,014.836

43	+.000	+2,653.293	+72.102	+2,532.851	+.000	+12,523.711
44	+.000	+2,521.929	+68.533	+2,407.450	+.000	+11,903.664
45	+.000	+2,423.081	+65.846	+2,313.089	+.000	+11,437.094
46	+.000	+2,293.018	+62.312	+2,188.929	+.000	+10,823.187
47	+.000	+2,216.280	+60.227	+2,115.675	+.000	+10,460.982
48	+.000	+2,123.935	+57.717	+2,027.522	+.000	+10,025.108

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SAA Run Number:02

Settlement Run Type:SF

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+61,801.541
02	+ .000	+64,191.449
03	+ .000	+69,765.798
04	+ .000	+68,902.447
05	+ .000	+81,739.989
06	+ .000	+79,273.277
07	+ .000	+80,062.149
08	+ .000	+77,993.976
09	+ .000	+78,098.701
10	+ .000	+96,906.564
11	+ .000	+119,447.936
12	+ .000	+125,708.653
13	+ .000	+153,176.952
14	+ .000	+139,010.684
15	+ .000	+96,910.036
16	+ .000	+96,379.073
17	+ .000	+119,293.036
18	+ .000	+112,692.345
19	+ .000	+100,339.325
20	+ .000	+91,100.857
21	+ .000	+80,670.792
22	+ .000	+71,645.219
23	+ .000	+57,430.328
24	+ .000	+46,212.271
25	+ .000	+49,284.019
26	+ .000	+53,336.036
27	+ .000	+59,833.572
28	+ .000	+64,209.686
29	+ .000	+61,070.486
30	+ .000	+49,469.532
31	+ .000	+66,063.718
32	+ .000	+68,969.162
33	+ .000	+66,621.523
34	+ .000	+82,482.671
35	+ .000	+78,729.865
36	+ .000	+113,494.426
37	+ .000	+115,830.211
38	+ .000	+95,050.202
39	+ .000	+107,199.857
40	+ .000	+88,236.890
41	+ .000	+80,595.731
42	+ .000	+91,711.987

43	+.000	+97,327.181
44	+.000	+104,738.221
45	+.000	+124,690.317
46	+.000	+132,506.485
47	+.000	+181,024.754
48	+.000	+161,298.709