

Date: 21/09/2021

Settlement Day:26/08/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 148

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,183,885.960	+438,306,121.620
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,160,840.920	+433,820,838.410
Balancing Services Contract Cost	+1,659,341.209	+275,517,837.491
Balancing Services Cost Variable	-518,551.970	-19,853,302.354
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,326.459	+6,851,347.621
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+99,041.152	+15,630,375.459
Black Start Other Costs	+3,878.240	+216,843.520
System Operator Internal Costs	+775,217.100	+114,732,130.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+544,153.080
ESO Incentive Recovery t-1	+54,794.520	+8,109,588.960
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	+114,732,130.800
Total External Costs	+4,544,347.240	+720,878,752.187
Total Adjusted Energy Volume (MWh)	+1,232,991.156	

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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	+21,138.194	+169,168.495	+8.00298
02	+20,520.469	+158,417.287	+7.71996
03	+20,152.332	+157,062.680	+7.79377
04	+19,975.552	+148,132.261	+7.41568
05	+19,722.155	+112,252.741	+5.69171
06	+19,470.065	+107,691.033	+5.53111
07	+19,494.660	+106,975.104	+5.48741
08	+19,474.275	+107,259.388	+5.50775
09	+19,550.594	+103,274.983	+5.28245
10	+19,512.842	+92,649.234	+4.74812
11	+19,902.955	+88,235.175	+4.43327
12	+20,501.477	+124,073.040	+6.05191
13	+21,805.279	+138,487.309	+6.35109
14	+23,425.205	+119,349.572	+5.09492
15	+25,523.560	+97,355.981	+3.81436
16	+27,146.476	+125,574.764	+4.62582
17	+28,158.917	+138,898.100	+4.93265
18	+28,852.187	+146,908.594	+5.09177
19	+29,214.148	+145,072.764	+4.96584
20	+29,066.856	+129,872.131	+4.46805
21	+28,769.735	+130,999.585	+4.55338
22	+28,628.287	+108,194.975	+3.77930
23	+28,586.624	+101,035.444	+3.53436
24	+28,537.510	+88,605.083	+3.10486
25	+28,514.701	+101,807.840	+3.57036
26	+28,289.748	+90,366.067	+3.19430
27	+27,964.397	+85,756.686	+3.06664
28	+27,601.005	+61,845.016	+2.24068
29	+27,481.148	+65,733.143	+2.39194
30	+27,348.712	+68,660.783	+2.51057
31	+27,402.526	+84,674.789	+3.09004
32	+27,650.631	+63,800.987	+2.30740
33	+27,968.887	+55,945.786	+2.00029
34	+28,734.022	+77,247.977	+2.68838
35	+29,399.121	+99,522.755	+3.38523
36	+29,836.950	+108,082.284	+3.62243
37	+29,946.344	+108,850.369	+3.63485
38	+29,983.278	+120,161.507	+4.00762
39	+29,653.630	+140,509.103	+4.73834
40	+29,409.625	+127,104.788	+4.32188
41	+29,335.690	+128,396.972	+4.37682
42	+29,205.369	+129,186.504	+4.42338

43	+28,317.689	+143,542.286	+5.06900
44	+26,914.626	+123,604.492	+4.59247
45	+25,761.664	+116,825.773	+4.53487
46	+24,340.640	+77,008.986	+3.16380
47	+23,061.725	+95,543.195	+4.14293
48	+21,738.674	+99,760.210	+4.58907

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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	+0.01714	+142,999.03	+0.00	+142,500.03	+28,441.108	-19,220.035
02	+0.01664	+133,671.06	+0.00	+133,087.46	+27,611.438	-19,220.035
03	+0.01634	+132,878.07	+0.00	+132,592.77	+27,113.635	-19,276.770
04	+0.01620	+124,107.52	+0.00	+124,037.17	+26,881.328	-19,276.770
05	+0.01600	+87,413.35	+0.00	+87,068.89	+26,549.459	-17,652.555
06	+0.01579	+83,530.25	+0.00	+83,069.41	+26,200.998	-17,652.555
07	+0.01581	+84,031.38	+0.00	+83,701.90	+26,234.185	-19,054.520
08	+0.01579	+84,445.94	+0.00	+84,039.73	+26,200.998	-19,054.520
09	+0.01586	+84,156.05	+0.00	+83,960.18	+26,317.152	-23,146.785
10	+0.01583	+73,741.13	+0.00	+73,414.75	+26,267.371	-23,146.785
11	+0.01614	+80,511.21	+0.00	+80,329.04	+26,781.767	-35,305.090
12	+0.01663	+115,374.01	+0.00	+114,855.04	+27,594.844	-35,305.090
13	+0.01768	+121,698.05	+0.00	+121,442.87	+29,337.153	-30,289.790
14	+0.01900	+100,848.45	+0.00	+98,771.13	+31,527.483	-30,289.790
15	+0.02070	+62,462.01	+0.00	+60,497.75	+34,348.363	-18,561.370
16	+0.02202	+85,934.36	+0.00	+85,182.53	+36,538.693	-18,561.370
17	+0.02284	+90,380.03	+0.00	+89,496.35	+37,899.353	-11,747.220
18	+0.02340	+96,572.94	+0.00	+96,007.57	+38,828.584	-11,747.220
19	+0.02369	+87,425.99	+0.00	+87,016.38	+39,309.793	-5,368.270
20	+0.02357	+72,908.22	+0.00	+72,137.02	+39,110.672	-5,368.270
21	+0.02333	+74,038.09	+0.00	+73,804.87	+38,712.430	-5,266.120
22	+0.02322	+51,462.01	+0.00	+51,294.76	+38,529.903	-5,266.120
23	+0.02318	+44,416.06	+0.00	+44,097.22	+38,463.529	-5,121.020
24	+0.02314	+32,016.02	+0.00	+31,773.95	+38,397.156	-5,121.020
25	+0.02313	+40,017.06	+0.00	+39,812.83	+38,380.562	+69.630
26	+0.02294	+29,495.73	+0.00	+28,879.74	+38,065.287	+69.630
27	+0.02268	+25,954.83	+0.00	+24,893.70	+37,633.859	+142.380
28	+0.02239	+1,770.32	+0.00	+1,758.44	+37,152.650	+142.380
29	+0.02229	+13,235.76	+0.00	+13,028.07	+36,986.716	-6,971.395
30	+0.02218	+16,261.21	+0.00	+16,250.21	+36,804.188	-6,971.395
31	+0.02222	+32,353.33	+0.00	+32,164.20	+36,870.562	-6,978.470
32	+0.02243	+10,781.02	+0.00	+10,728.17	+37,219.023	-6,978.470
33	+0.02268	-5,970.79	+0.00	-6,013.10	+37,633.859	+1,238.280
34	+0.02330	+15,524.28	+0.00	+13,629.18	+38,662.650	+1,238.280
35	+0.02384	+34,645.60	+0.00	+34,458.23	+39,558.694	+1,238.280
36	+0.02420	+42,769.33	+0.00	+42,053.94	+40,156.057	+1,238.280
37	+0.02429	+43,011.98	+0.00	+42,581.07	+40,305.398	+1,238.280
38	+0.02432	+54,186.95	+0.00	+53,811.89	+40,355.178	+1,238.280
39	+0.02405	+75,120.23	+0.00	+74,882.35	+39,907.156	+1,238.280
40	+0.02385	+62,442.33	+0.00	+62,013.49	+39,575.288	+1,238.280
41	+0.02379	+63,776.13	+0.00	+63,466.31	+39,475.727	+1,238.280
42	+0.02369	+65,249.79	+0.00	+64,523.57	+39,309.793	+1,238.280

43	+0.02297	+81,098.92	+ .00	+80,806.99	+38,115.068	+1,238.280
44	+0.02183	+64,420.31	+ .00	+63,921.29	+36,223.419	+1,238.280
45	+0.02089	+68,408.89	+ .00	+68,075.96	+34,663.638	-7,178.470
46	+0.01974	+31,475.39	+ .00	+31,338.04	+32,755.395	-7,178.470
47	+0.01870	+81,879.60	+ .00	+81,257.94	+31,029.681	-35,779.795
48	+0.01763	+88,956.53	+ .00	+88,339.64	+29,254.186	-35,779.795

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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	+1,393.936	+0.000	+1,697.565	+66.473	+13,287.221
02	+0.000	+1,353.272	+0.000	+1,648.045	+64.534	+12,899.613
03	+0.000	+1,328.874	+0.000	+1,618.332	+63.370	+12,667.047
04	+0.000	+1,317.489	+0.000	+1,604.467	+62.827	+12,558.517
05	+0.000	+1,301.223	+0.000	+1,584.658	+62.052	+12,403.474
06	+0.000	+1,284.145	+0.000	+1,563.860	+61.237	+12,240.678
07	+0.000	+1,285.771	+0.000	+1,565.841	+61.315	+12,256.182
08	+0.000	+1,284.145	+0.000	+1,563.860	+61.237	+12,240.678
09	+0.000	+1,289.838	+0.000	+1,570.793	+61.509	+12,294.943
10	+0.000	+1,287.398	+0.000	+1,567.821	+61.393	+12,271.687
11	+0.000	+1,312.609	+0.000	+1,598.524	+62.595	+12,512.004
12	+0.000	+1,352.459	+0.000	+1,647.054	+64.495	+12,891.860
13	+0.000	+1,437.852	+0.000	+1,751.048	+68.567	+13,705.838
14	+0.000	+1,545.203	+0.000	+1,881.782	+73.687	+14,729.125
15	+0.000	+1,683.458	+0.000	+2,050.152	+80.280	+16,046.994
16	+0.000	+1,790.809	+0.000	+2,180.886	+85.399	+17,070.281
17	+0.000	+1,857.496	+0.000	+2,262.100	+88.579	+17,705.959
18	+0.000	+1,903.039	+0.000	+2,317.563	+90.751	+18,140.080
19	+0.000	+1,926.624	+0.000	+2,346.285	+91.876	+18,364.893
20	+0.000	+1,916.865	+0.000	+2,334.400	+91.410	+18,271.867
21	+0.000	+1,897.346	+0.000	+2,310.630	+90.479	+18,085.815
22	+0.000	+1,888.400	+0.000	+2,299.736	+90.053	+18,000.541
23	+0.000	+1,885.147	+0.000	+2,295.774	+89.898	+17,969.532
24	+0.000	+1,881.894	+0.000	+2,291.812	+89.742	+17,938.524
25	+0.000	+1,881.081	+0.000	+2,290.822	+89.704	+17,930.772
26	+0.000	+1,865.629	+0.000	+2,272.004	+88.967	+17,783.480
27	+0.000	+1,844.484	+0.000	+2,246.253	+87.958	+17,581.924
28	+0.000	+1,820.899	+0.000	+2,217.531	+86.834	+17,357.111
29	+0.000	+1,812.767	+0.000	+2,207.627	+86.446	+17,279.589
30	+0.000	+1,803.821	+0.000	+2,196.733	+86.019	+17,194.315
31	+0.000	+1,807.074	+0.000	+2,200.694	+86.174	+17,225.324
32	+0.000	+1,824.152	+0.000	+2,221.493	+86.989	+17,388.120
33	+0.000	+1,844.484	+0.000	+2,246.253	+87.958	+17,581.924
34	+0.000	+1,894.906	+0.000	+2,307.659	+90.363	+18,062.558
35	+0.000	+1,938.823	+0.000	+2,361.141	+92.457	+18,481.176
36	+0.000	+1,968.100	+0.000	+2,396.796	+93.853	+18,760.254
37	+0.000	+1,975.420	+0.000	+2,405.710	+94.202	+18,830.023
38	+0.000	+1,977.859	+0.000	+2,408.681	+94.319	+18,853.280
39	+0.000	+1,955.901	+0.000	+2,381.940	+93.272	+18,643.971
40	+0.000	+1,939.636	+0.000	+2,362.131	+92.496	+18,488.928
41	+0.000	+1,934.756	+0.000	+2,356.189	+92.263	+18,442.415
42	+0.000	+1,926.624	+0.000	+2,346.285	+91.876	+18,364.893

43	+.000	+1,868.069	+.000	+2,274.975	+89.083	+17,806.737
44	+.000	+1,775.357	+.000	+2,162.068	+84.662	+16,922.989
45	+.000	+1,698.910	+.000	+2,068.970	+81.016	+16,194.285
46	+.000	+1,605.384	+.000	+1,955.072	+76.556	+15,302.786
47	+.000	+1,520.805	+.000	+1,852.070	+72.523	+14,496.560
48	+.000	+1,433.785	+.000	+1,746.096	+68.373	+13,667.077

Date: 21/09/2021

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SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

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	+63.019	+939.178	+.000	+.000
02	+.000	+.000	+61.180	+911.781	+.000	+.000
03	+.000	+.000	+60.077	+895.342	+.000	+.000
04	+.000	+.000	+59.563	+887.671	+.000	+.000
05	+.000	+.000	+58.827	+876.712	+.000	+.000
06	+.000	+.000	+58.055	+865.205	+.000	+.000
07	+.000	+.000	+58.129	+866.301	+.000	+.000
08	+.000	+.000	+58.055	+865.205	+.000	+.000
09	+.000	+.000	+58.313	+869.041	+.000	+.000
10	+.000	+.000	+58.202	+867.397	+.000	+.000
11	+.000	+.000	+59.342	+884.384	+.000	+.000
12	+.000	+.000	+61.144	+911.233	+.000	+.000
13	+.000	+.000	+65.004	+968.767	+.000	+.000
14	+.000	+.000	+69.857	+1,041.096	+.000	+.000
15	+.000	+.000	+76.108	+1,134.247	+.000	+.000
16	+.000	+.000	+80.961	+1,206.575	+.000	+.000
17	+.000	+.000	+83.976	+1,251.507	+.000	+.000
18	+.000	+.000	+86.035	+1,282.192	+.000	+.000
19	+.000	+.000	+87.101	+1,298.082	+.000	+.000
20	+.000	+.000	+86.660	+1,291.507	+.000	+.000
21	+.000	+.000	+85.778	+1,278.356	+.000	+.000
22	+.000	+.000	+85.373	+1,272.329	+.000	+.000
23	+.000	+.000	+85.226	+1,270.137	+.000	+.000
24	+.000	+.000	+85.079	+1,267.945	+.000	+.000
25	+.000	+.000	+85.042	+1,267.397	+.000	+.000
26	+.000	+.000	+84.344	+1,256.986	+.000	+.000
27	+.000	+.000	+83.388	+1,242.740	+.000	+.000
28	+.000	+.000	+82.322	+1,226.849	+.000	+.000
29	+.000	+.000	+81.954	+1,221.370	+.000	+.000
30	+.000	+.000	+81.549	+1,215.342	+.000	+.000
31	+.000	+.000	+81.696	+1,217.534	+.000	+.000
32	+.000	+.000	+82.469	+1,229.041	+.000	+.000
33	+.000	+.000	+83.388	+1,242.740	+.000	+.000
34	+.000	+.000	+85.667	+1,276.712	+.000	+.000
35	+.000	+.000	+87.653	+1,306.301	+.000	+.000
36	+.000	+.000	+88.976	+1,326.027	+.000	+.000
37	+.000	+.000	+89.307	+1,330.959	+.000	+.000
38	+.000	+.000	+89.418	+1,332.603	+.000	+.000
39	+.000	+.000	+88.425	+1,317.808	+.000	+.000
40	+.000	+.000	+87.690	+1,306.849	+.000	+.000
41	+.000	+.000	+87.469	+1,303.562	+.000	+.000
42	+.000	+.000	+87.101	+1,298.082	+.000	+.000

43	+.000	+.000	+84.454	+1,258.630	+.000	+.000
44	+.000	+.000	+80.263	+1,196.164	+.000	+.000
45	+.000	+.000	+76.806	+1,144.658	+.000	+.000
46	+.000	+.000	+72.578	+1,081.644	+.000	+.000
47	+.000	+.000	+68.754	+1,024.658	+.000	+.000
48	+.000	+.000	+64.820	+966.027	+.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	+169,168.495
02	+ .000	+158,417.287
03	+ .000	+157,062.680
04	+ .000	+148,132.261
05	+ .000	+112,252.741
06	+ .000	+107,691.033
07	+ .000	+106,975.104
08	+ .000	+107,259.388
09	+ .000	+103,274.983
10	+ .000	+92,649.234
11	+ .000	+88,235.175
12	+ .000	+124,073.040
13	+ .000	+138,487.309
14	+ .000	+119,349.572
15	+ .000	+97,355.981
16	+ .000	+125,574.764
17	+ .000	+138,898.100
18	+ .000	+146,908.594
19	+ .000	+145,072.764
20	+ .000	+129,872.131
21	+ .000	+130,999.585
22	+ .000	+108,194.975
23	+ .000	+101,035.444
24	+ .000	+88,605.083
25	+ .000	+101,807.840
26	+ .000	+90,366.067
27	+ .000	+85,756.686
28	+ .000	+61,845.016
29	+ .000	+65,733.143
30	+ .000	+68,660.783
31	+ .000	+84,674.789
32	+ .000	+63,800.987
33	+ .000	+55,945.786
34	+ .000	+77,247.977
35	+ .000	+99,522.755
36	+ .000	+108,082.284
37	+ .000	+108,850.369
38	+ .000	+120,161.507
39	+ .000	+140,509.103
40	+ .000	+127,104.788
41	+ .000	+128,396.972
42	+ .000	+129,186.504

43	+.000	+143,542.286
44	+.000	+123,604.492
45	+.000	+116,825.773
46	+.000	+77,008.986
47	+.000	+95,543.195
48	+.000	+99,760.210