

Date: 26/10/2021

Settlement Day:01/10/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 184

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+14,536,881.890	+679,268,207.050
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+14,384,583.590	+670,333,832.280
Balancing Services Contract Cost	+2,795,941.460	+326,919,582.004
Balancing Services Cost Variable	+1,120,936.660	-28,582,325.024
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+7,257,979.916
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+102,018.720	+19,334,208.195
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+142,639,946.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+676,514.640
ESO Incentive Recovery t-1	+54,794.520	+10,082,191.680
ALoMCP Recovery	+182,218.628	+182,218.628
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+142,639,946.400
Total External Costs	+18,644,170.288	+1,006,481,507.039
Total Adjusted Energy Volume (MWh)	+1,282,118.760	

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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	+21,834.032	+393,963.417	+18.04355
02	+21,281.115	+350,750.764	+16.48179
03	+21,269.552	+386,000.001	+18.14801
04	+21,330.232	+391,568.624	+18.35745
05	+21,321.664	+439,016.176	+20.59015
06	+20,951.602	+404,599.174	+19.31113
07	+20,539.947	+365,607.577	+17.79983
08	+20,507.411	+367,994.181	+17.94445
09	+20,681.674	+392,661.417	+18.98596
10	+20,780.460	+381,439.306	+18.35567
11	+21,282.369	+373,963.759	+17.57153
12	+21,853.033	+370,160.771	+16.93865
13	+23,636.905	+304,438.350	+12.87979
14	+25,974.026	+315,838.618	+12.15979
15	+28,254.825	+277,787.437	+9.83150
16	+29,879.295	+361,507.079	+12.09892
17	+30,884.265	+324,389.564	+10.50339
18	+30,924.973	+293,599.180	+9.49392
19	+31,199.075	+300,113.552	+9.61931
20	+30,980.956	+325,676.885	+10.51216
21	+30,766.439	+281,301.741	+9.14314
22	+30,360.770	+266,242.724	+8.76930
23	+30,088.474	+343,890.887	+11.42932
24	+29,623.376	+313,612.875	+10.58667
25	+29,499.655	+332,890.638	+11.28456
26	+29,057.818	+341,893.014	+11.76596
27	+28,656.530	+482,478.411	+16.83660
28	+28,119.363	+447,531.586	+15.91542
29	+27,742.171	+462,067.495	+16.65578
30	+27,319.922	+490,338.259	+17.94801
31	+26,521.074	+426,737.996	+16.09052
32	+26,747.246	+468,932.524	+17.53199
33	+27,446.026	+504,672.880	+18.38783
34	+28,578.176	+542,364.444	+18.97827
35	+29,958.655	+532,425.960	+17.77202
36	+30,620.110	+484,210.042	+15.81347
37	+30,831.199	+502,614.265	+16.30213
38	+31,307.854	+514,677.726	+16.43925
39	+31,748.355	+525,664.650	+16.55722
40	+31,143.213	+524,090.253	+16.82839
41	+30,367.405	+483,255.133	+15.91361
42	+29,344.322	+352,377.859	+12.00838

43	+28,093.823	+342,783.034	+12.20137
44	+26,768.178	+303,710.271	+11.34594
45	+25,575.266	+348,026.684	+13.60794
46	+24,181.218	+383,764.829	+15.87037
47	+23,639.981	+603,435.930	+25.52608
48	+22,644.730	+692,397.724	+30.57655

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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	+0.01703	+234,818.39	+0.00	+234,363.74	+47,614.883	+92,946.520
02	+0.01660	+193,032.77	+0.00	+192,834.05	+46,412.628	+92,946.520
03	+0.01659	+211,058.59	+0.00	+210,730.24	+46,384.669	+110,338.705
04	+0.01664	+216,178.01	+0.00	+216,103.17	+46,524.466	+110,338.705
05	+0.01663	+256,057.63	+0.00	+255,940.28	+46,496.506	+117,988.285
06	+0.01634	+222,683.34	+0.00	+222,658.30	+45,685.683	+117,988.285
07	+0.01602	+195,194.35	+0.00	+190,107.03	+44,790.982	+112,800.395
08	+0.01599	+193,878.22	+0.00	+192,611.05	+44,707.104	+112,800.395
09	+0.01613	+210,850.44	+0.00	+206,683.17	+45,098.536	+122,847.570
10	+0.01621	+203,027.61	+0.00	+195,147.95	+45,322.211	+122,847.570
11	+0.01660	+202,021.03	+0.00	+200,921.91	+46,412.628	+108,071.655
12	+0.01704	+197,905.49	+0.00	+195,396.82	+47,642.842	+108,071.655
13	+0.01844	+186,070.09	+0.00	+179,528.38	+51,557.161	+52,738.260
14	+0.02026	+186,101.18	+0.00	+183,805.41	+56,645.774	+52,738.260
15	+0.02204	+214,249.64	+0.00	+210,771.25	+61,622.550	-19,245.445
16	+0.02330	+289,843.93	+0.00	+289,559.42	+65,145.436	-19,245.445
17	+0.02409	+241,054.96	+0.00	+240,915.35	+67,354.230	-10,810.845
18	+0.02412	+210,628.20	+0.00	+210,007.55	+67,438.108	-10,810.845
19	+0.02433	+220,859.67	+0.00	+214,425.79	+68,025.256	-9,536.625
20	+0.02416	+242,526.57	+0.00	+240,654.48	+67,549.946	-9,536.625
21	+0.02400	+200,465.33	+0.00	+199,829.53	+67,102.595	-12,460.600
22	+0.02368	+193,439.08	+0.00	+186,022.95	+66,207.894	-12,460.600
23	+0.02347	+270,615.18	+0.00	+267,610.86	+65,620.746	-15,578.435
24	+0.02311	+240,846.98	+0.00	+238,741.84	+64,614.207	-15,578.435
25	+0.02301	+257,399.69	+0.00	+256,374.62	+64,334.613	-13,542.065
26	+0.02266	+268,552.42	+0.00	+266,746.85	+63,356.033	-13,542.065
27	+0.02235	+398,692.15	+0.00	+396,915.13	+62,489.292	-1,911.650
28	+0.02193	+368,964.34	+0.00	+363,612.13	+61,314.996	-1,911.650
29	+0.02164	+383,073.56	+0.00	+378,084.73	+60,504.173	-713.320
30	+0.02131	+408,419.67	+0.00	+407,647.07	+59,581.513	-713.320
31	+0.02069	+358,129.26	+0.00	+351,296.63	+57,848.029	-5,536.545
32	+0.02086	+408,119.41	+0.00	+392,825.80	+58,323.339	-5,536.545
33	+0.02141	+455,928.32	+0.00	+446,272.48	+59,861.107	-25,395.495
34	+0.02229	+482,138.32	+0.00	+480,519.84	+62,321.535	-25,395.495
35	+0.02337	+456,116.42	+0.00	+454,875.23	+65,341.152	-13,916.345
36	+0.02388	+408,799.81	+0.00	+404,663.24	+66,767.082	-13,916.345
37	+0.02405	+412,650.99	+0.00	+411,364.23	+67,242.392	-2,878.470
38	+0.02442	+423,022.74	+0.00	+421,979.56	+68,276.890	-2,878.470
39	+0.02476	+436,441.87	+0.00	+435,710.07	+69,227.511	-6,952.770
40	+0.02429	+439,538.69	+0.00	+435,975.19	+67,913.418	-6,952.770
41	+0.02369	+403,355.09	+0.00	+399,965.79	+66,235.853	-9,430.170
42	+0.02289	+273,832.03	+0.00	+272,219.61	+63,999.100	-9,430.170

43	+0.02191	+263,231.42	+.00	+262,333.25	+61,259.077	-5,303.045
44	+0.02088	+230,723.03	+.00	+227,291.77	+58,379.258	-5,303.045
45	+0.01995	+281,542.06	+.00	+278,359.63	+55,779.032	-8,414.595
46	+0.01886	+327,746.66	+.00	+318,363.89	+52,731.456	-8,414.595
47	+0.01844	+535,962.40	+.00	+526,900.86	+51,557.161	+4,363.360
48	+0.01766	+621,094.86	+.00	+618,915.47	+49,376.326	+4,363.360

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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	+0.000	+0.000	+1,737.379	+0.000	+13,201.947
02	+0.000	+0.000	+0.000	+1,693.511	+0.000	+12,868.604
03	+0.000	+0.000	+0.000	+1,692.491	+0.000	+12,860.852
04	+0.000	+0.000	+0.000	+1,697.592	+0.000	+12,899.613
05	+0.000	+0.000	+0.000	+1,696.571	+0.000	+12,891.860
06	+0.000	+0.000	+0.000	+1,666.986	+0.000	+12,667.047
07	+0.000	+0.000	+0.000	+1,634.340	+0.000	+12,418.978
08	+0.000	+0.000	+0.000	+1,631.279	+0.000	+12,395.721
09	+0.000	+0.000	+0.000	+1,645.562	+0.000	+12,504.252
10	+0.000	+0.000	+0.000	+1,653.723	+0.000	+12,566.269
11	+0.000	+0.000	+0.000	+1,693.511	+0.000	+12,868.604
12	+0.000	+0.000	+0.000	+1,738.399	+0.000	+13,209.699
13	+0.000	+0.000	+0.000	+1,881.225	+0.000	+14,295.003
14	+0.000	+0.000	+0.000	+2,066.899	+0.000	+15,705.898
15	+0.000	+0.000	+0.000	+2,248.493	+0.000	+17,085.785
16	+0.000	+0.000	+0.000	+2,377.036	+0.000	+18,062.558
17	+0.000	+0.000	+0.000	+2,457.631	+0.000	+18,674.980
18	+0.000	+0.000	+0.000	+2,460.692	+0.000	+18,698.236
19	+0.000	+0.000	+0.000	+2,482.115	+0.000	+18,861.032
20	+0.000	+0.000	+0.000	+2,464.772	+0.000	+18,729.245
21	+0.000	+0.000	+0.000	+2,448.449	+0.000	+18,605.210
22	+0.000	+0.000	+0.000	+2,415.803	+0.000	+18,357.141
23	+0.000	+0.000	+0.000	+2,394.379	+0.000	+18,194.345
24	+0.000	+0.000	+0.000	+2,357.653	+0.000	+17,915.267
25	+0.000	+0.000	+0.000	+2,347.451	+0.000	+17,837.745
26	+0.000	+0.000	+0.000	+2,311.744	+0.000	+17,566.419
27	+0.000	+0.000	+0.000	+2,280.118	+0.000	+17,326.102
28	+0.000	+0.000	+0.000	+2,237.271	+0.000	+17,000.511
29	+0.000	+0.000	+0.000	+2,207.685	+0.000	+16,775.698
30	+0.000	+0.000	+0.000	+2,174.019	+0.000	+16,519.876
31	+0.000	+0.000	+0.000	+2,110.767	+0.000	+16,039.242
32	+0.000	+0.000	+0.000	+2,128.110	+0.000	+16,171.029
33	+0.000	+0.000	+0.000	+2,184.221	+0.000	+16,597.398
34	+0.000	+0.000	+0.000	+2,273.997	+0.000	+17,279.589
35	+0.000	+0.000	+0.000	+2,384.177	+0.000	+18,116.824
36	+0.000	+0.000	+0.000	+2,436.207	+0.000	+18,512.184
37	+0.000	+0.000	+0.000	+2,453.550	+0.000	+18,643.971
38	+0.000	+0.000	+0.000	+2,491.297	+0.000	+18,930.802
39	+0.000	+0.000	+0.000	+2,525.984	+0.000	+19,194.375
40	+0.000	+0.000	+0.000	+2,478.035	+0.000	+18,830.023
41	+0.000	+0.000	+0.000	+2,416.823	+0.000	+18,364.893
42	+0.000	+0.000	+0.000	+2,335.209	+0.000	+17,744.719

43	+.000	+.000	+.000	+2,235.230	+.000	+16,985.007
44	+.000	+.000	+.000	+2,130.151	+.000	+16,186.533
45	+.000	+.000	+.000	+2,035.273	+.000	+15,465.581
46	+.000	+.000	+.000	+1,924.073	+.000	+14,620.595
47	+.000	+.000	+.000	+1,881.225	+.000	+14,295.003
48	+.000	+.000	+.000	+1,801.651	+.000	+13,690.334

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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	+62.614	+933.151	+3,103.183	+.000
02	+.000	+.000	+61.033	+909.589	+3,024.829	+.000
03	+.000	+.000	+60.997	+909.041	+3,023.007	+.000
04	+.000	+.000	+61.180	+911.781	+3,032.118	+.000
05	+.000	+.000	+61.144	+911.233	+3,030.296	+.000
06	+.000	+.000	+60.077	+895.342	+2,977.452	+.000
07	+.000	+.000	+58.901	+877.808	+2,919.142	+.000
08	+.000	+.000	+58.791	+876.164	+2,913.676	+.000
09	+.000	+.000	+59.305	+883.836	+2,939.186	+.000
10	+.000	+.000	+59.599	+888.219	+2,953.764	+.000
11	+.000	+.000	+61.033	+909.589	+3,024.829	+.000
12	+.000	+.000	+62.651	+933.699	+3,105.005	+.000
13	+.000	+.000	+67.799	+1,010.411	+3,360.112	+.000
14	+.000	+.000	+74.490	+1,110.137	+3,691.749	+.000
15	+.000	+.000	+81.035	+1,207.671	+4,016.099	+.000
16	+.000	+.000	+85.667	+1,276.712	+4,245.694	+.000
17	+.000	+.000	+88.572	+1,320.000	+4,389.647	+.000
18	+.000	+.000	+88.682	+1,321.644	+4,395.113	+.000
19	+.000	+.000	+89.454	+1,333.151	+4,433.379	+.000
20	+.000	+.000	+88.829	+1,323.836	+4,402.402	+.000
21	+.000	+.000	+88.241	+1,315.068	+4,373.247	+.000
22	+.000	+.000	+87.064	+1,297.534	+4,314.937	+.000
23	+.000	+.000	+86.292	+1,286.027	+4,276.671	+.000
24	+.000	+.000	+84.969	+1,266.301	+4,211.072	+.000
25	+.000	+.000	+84.601	+1,260.822	+4,192.851	+.000
26	+.000	+.000	+83.314	+1,241.644	+4,129.074	+.000
27	+.000	+.000	+82.174	+1,224.658	+4,072.586	+.000
28	+.000	+.000	+80.630	+1,201.644	+3,996.055	+.000
29	+.000	+.000	+79.564	+1,185.753	+3,943.211	+.000
30	+.000	+.000	+78.351	+1,167.671	+3,883.079	+.000
31	+.000	+.000	+76.071	+1,133.699	+3,770.103	+.000
32	+.000	+.000	+76.696	+1,143.014	+3,801.081	+.000
33	+.000	+.000	+78.718	+1,173.151	+3,901.301	+.000
34	+.000	+.000	+81.954	+1,221.370	+4,061.653	+.000
35	+.000	+.000	+85.925	+1,280.548	+4,258.449	+.000
36	+.000	+.000	+87.800	+1,308.493	+4,351.381	+.000
37	+.000	+.000	+88.425	+1,317.808	+4,382.358	+.000
38	+.000	+.000	+89.785	+1,338.082	+4,449.779	+.000
39	+.000	+.000	+91.035	+1,356.712	+4,511.733	+.000
40	+.000	+.000	+89.307	+1,330.959	+4,426.090	+.000
41	+.000	+.000	+87.101	+1,298.082	+4,316.759	+.000
42	+.000	+.000	+84.160	+1,254.247	+4,170.984	+.000

43	+.000	+.000	+80.557	+1,200.548	+3,992.410	+.000
44	+.000	+.000	+76.770	+1,144.110	+3,804.725	+.000
45	+.000	+.000	+73.350	+1,093.151	+3,635.262	+.000
46	+.000	+.000	+69.343	+1,033.425	+3,436.643	+.000
47	+.000	+.000	+67.799	+1,010.411	+3,360.112	+.000
48	+.000	+.000	+64.931	+967.671	+3,217.981	+.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	+393,963.417
02	+ .000	+350,750.764
03	+ .000	+386,000.001
04	+ .000	+391,568.624
05	+ .000	+439,016.176
06	+ .000	+404,599.174
07	+ .000	+365,607.577
08	+ .000	+367,994.181
09	+ .000	+392,661.417
10	+ .000	+381,439.306
11	+ .000	+373,963.759
12	+ .000	+370,160.771
13	+ .000	+304,438.350
14	+ .000	+315,838.618
15	+ .000	+277,787.437
16	+ .000	+361,507.079
17	+ .000	+324,389.564
18	+ .000	+293,599.180
19	+ .000	+300,113.552
20	+ .000	+325,676.885
21	+ .000	+281,301.741
22	+ .000	+266,242.724
23	+ .000	+343,890.887
24	+ .000	+313,612.875
25	+ .000	+332,890.638
26	+ .000	+341,893.014
27	+ .000	+482,478.411
28	+ .000	+447,531.586
29	+ .000	+462,067.495
30	+ .000	+490,338.259
31	+ .000	+426,737.996
32	+ .000	+468,932.524
33	+ .000	+504,672.880
34	+ .000	+542,364.444
35	+ .000	+532,425.960
36	+ .000	+484,210.042
37	+ .000	+502,614.265
38	+ .000	+514,677.726
39	+ .000	+525,664.650
40	+ .000	+524,090.253
41	+ .000	+483,255.133
42	+ .000	+352,377.859

43	+.000	+342,783.034
44	+.000	+303,710.271
45	+.000	+348,026.684
46	+.000	+383,764.829
47	+.000	+603,435.930
48	+.000	+692,397.724