

Date: 20/08/2021

Settlement Day:12/08/2021

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: 134

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,033,603.780	+377,840,698.390
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,012,799.460	+373,056,089.000
Balancing Services Contract Cost	+1,891,965.820	+211,627,427.140
Balancing Services Cost Variable	-1,177,358.740	-15,181,560.100
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+108,034.180	+15,776,393.380
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+103,879,091.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+411,791.520
ESO Incentive Recovery t-1	+54,794.520	+8,336,986.240
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	+103,879,091.400
Total External Costs	+4,893,911.950	+594,075,331.240
Total Adjusted Energy Volume (MWh)	+1,172,010.244	

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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	+20,857.571	+132,505.442	+6.35287
02	+20,159.595	+113,782.219	+5.64407
03	+19,528.368	+106,114.598	+5.43387
04	+19,274.437	+88,834.053	+4.60891
05	+18,991.453	+92,234.101	+4.85661
06	+18,707.201	+109,122.496	+5.83318
07	+18,524.983	+133,983.733	+7.23260
08	+18,420.715	+148,814.841	+8.07867
09	+18,424.327	+128,821.701	+6.99194
10	+18,430.834	+117,506.377	+6.37553
11	+18,779.909	+96,463.502	+5.13653
12	+19,303.301	+107,645.862	+5.57655
13	+20,781.762	+101,869.284	+4.90186
14	+22,238.953	+97,476.305	+4.38313
15	+23,949.914	+109,325.143	+4.56474
16	+25,345.521	+93,926.219	+3.70583
17	+26,512.202	+101,611.735	+3.83264
18	+27,134.009	+103,159.280	+3.80184
19	+27,441.858	+97,745.234	+3.56190
20	+27,322.364	+84,386.445	+3.08855
21	+27,184.715	+96,350.687	+3.54430
22	+27,023.944	+85,194.148	+3.15254
23	+27,016.713	+106,554.216	+3.94401
24	+26,966.988	+121,653.458	+4.51120
25	+27,044.168	+132,355.357	+4.89404
26	+26,829.916	+127,947.236	+4.76883
27	+26,747.324	+140,877.468	+5.26697
28	+26,415.657	+133,491.105	+5.05348
29	+26,338.598	+154,855.602	+5.87942
30	+26,186.914	+149,392.412	+5.70485
31	+26,146.683	+128,092.117	+4.89898
32	+26,192.510	+124,184.384	+4.74122
33	+26,545.322	+150,943.171	+5.68624
34	+27,114.273	+142,518.971	+5.25623
35	+27,980.891	+121,349.415	+4.33687
36	+28,392.812	+126,451.243	+4.45364
37	+28,495.499	+111,006.158	+3.89557
38	+28,421.864	+118,891.537	+4.18310
39	+28,215.560	+92,783.448	+3.28838
40	+27,925.652	+110,141.883	+3.94411
41	+27,296.035	+83,678.666	+3.06560
42	+27,084.297	+94,849.502	+3.50201

43	+27,028.790	+135,159.313	+5.00057
44	+26,192.325	+117,878.794	+4.50051
45	+24,994.209	+141,856.692	+5.67558
46	+23,516.882	+135,283.725	+5.75262
47	+21,949.929	+125,771.827	+5.72994
48	+20,632.497	+194,259.610	+9.41523

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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	+0.01780	+112,586.17	+0.00	+112,385.10	+33,676.992	-30,319.310
02	+0.01720	+95,465.51	+0.00	+95,362.09	+32,541.812	-30,319.310
03	+0.01666	+77,077.77	+0.00	+76,966.19	+31,520.151	-18,060.840
04	+0.01645	+60,318.97	+0.00	+60,280.72	+31,122.838	-18,060.840
05	+0.01620	+62,810.29	+0.00	+62,507.19	+30,649.846	-16,178.840
06	+0.01596	+80,099.21	+0.00	+80,075.67	+30,195.774	-16,178.840
07	+0.01581	+104,752.87	+0.00	+104,599.85	+29,911.980	-15,416.730
08	+0.01572	+119,822.27	+0.00	+119,685.99	+29,741.703	-15,416.730
09	+0.01572	+101,384.56	+0.00	+101,293.83	+29,741.703	-17,017.710
10	+0.01573	+90,376.11	+0.00	+89,950.17	+29,760.622	-17,017.710
11	+0.01602	+80,962.05	+0.00	+80,774.05	+30,309.292	-29,706.235
12	+0.01647	+90,949.75	+0.00	+90,681.25	+31,160.677	-29,706.235
13	+0.01773	+62,826.88	+0.00	+62,601.51	+33,544.554	-10,973.520
14	+0.01898	+54,948.01	+0.00	+54,666.42	+35,909.511	-10,973.520
15	+0.02043	+73,257.75	+0.00	+72,783.81	+38,652.862	-21,350.920
16	+0.02163	+54,370.43	+0.00	+53,984.46	+40,923.221	-21,350.920
17	+0.02262	+54,162.09	+0.00	+53,895.40	+42,796.267	-16,381.695
18	+0.02315	+54,384.18	+0.00	+53,941.09	+43,799.009	-16,381.695
19	+0.02341	+46,700.33	+0.00	+46,568.16	+44,290.920	-15,159.570
20	+0.02331	+33,632.54	+0.00	+33,492.74	+44,101.723	-15,159.570
21	+0.02319	+45,352.95	+0.00	+45,048.55	+43,874.687	-14,411.095
22	+0.02306	+34,796.56	+0.00	+34,260.39	+43,628.732	-14,411.095
23	+0.02305	+60,580.11	+0.00	+59,809.02	+43,609.812	-18,571.320
24	+0.02301	+75,815.34	+0.00	+75,021.61	+43,534.134	-18,571.320
25	+0.02308	+94,440.42	+0.00	+94,016.00	+43,666.571	-27,062.170
26	+0.02289	+90,211.42	+0.00	+90,146.28	+43,307.098	-27,062.170
27	+0.02282	+108,352.57	+0.00	+108,158.17	+43,174.660	-31,945.470
28	+0.02254	+101,819.08	+0.00	+101,565.24	+42,644.910	-31,945.470
29	+0.02247	+125,342.96	+0.00	+125,192.47	+42,512.472	-34,009.845
30	+0.02234	+120,339.12	+0.00	+120,097.66	+42,266.516	-34,009.845
31	+0.02231	+100,209.74	+0.00	+98,282.75	+42,209.757	-33,410.220
32	+0.02235	+95,223.24	+0.00	+94,261.67	+42,285.436	-33,410.220
33	+0.02265	+87,770.69	+0.00	+87,402.70	+42,853.026	-642.570
34	+0.02313	+78,138.77	+0.00	+77,618.33	+43,761.169	-642.570
35	+0.02387	+75,043.04	+0.00	+73,830.23	+45,161.224	-20,120.955
36	+0.02423	+78,046.86	+0.00	+77,911.93	+45,842.332	-20,120.955
37	+0.02431	+66,670.82	+0.00	+64,904.64	+45,993.689	-22,785.445
38	+0.02425	+74,094.93	+0.00	+72,960.04	+45,880.171	-22,785.445
39	+0.02407	+48,129.61	+0.00	+47,965.39	+45,539.617	-23,388.820
40	+0.02383	+66,580.22	+0.00	+66,003.91	+45,085.545	-23,388.820
41	+0.02329	+67,282.78	+0.00	+65,659.41	+44,063.884	-47,977.345
42	+0.02311	+77,970.90	+0.00	+77,340.31	+43,723.330	-47,977.345

43	+0.02306	+110,593.89	+.00	+110,309.53	+43,628.732	-40,495.070
44	+0.02235	+95,234.27	+.00	+95,040.93	+42,285.436	-40,495.070
45	+0.02133	+131,259.24	+.00	+131,105.19	+40,355.631	-49,691.070
46	+0.02007	+128,795.90	+.00	+128,102.67	+37,971.754	-49,691.070
47	+0.01873	+106,631.31	+.00	+106,299.45	+35,436.520	-33,602.605
48	+0.01760	+177,989.30	+.00	+177,989.30	+33,298.598	-33,602.605

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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	+1,923.008	+0.000	+13,798.864
02	+0.000	+0.000	+0.000	+1,858.188	+0.000	+13,333.734
03	+0.000	+0.000	+0.000	+1,799.849	+0.000	+12,915.117
04	+0.000	+0.000	+0.000	+1,777.162	+0.000	+12,752.321
05	+0.000	+0.000	+0.000	+1,750.154	+0.000	+12,558.517
06	+0.000	+0.000	+0.000	+1,724.226	+0.000	+12,372.465
07	+0.000	+0.000	+0.000	+1,708.020	+0.000	+12,256.182
08	+0.000	+0.000	+0.000	+1,698.297	+0.000	+12,186.413
09	+0.000	+0.000	+0.000	+1,698.297	+0.000	+12,186.413
10	+0.000	+0.000	+0.000	+1,699.378	+0.000	+12,194.165
11	+0.000	+0.000	+0.000	+1,730.708	+0.000	+12,418.978
12	+0.000	+0.000	+0.000	+1,779.323	+0.000	+12,767.826
13	+0.000	+0.000	+0.000	+1,915.446	+0.000	+13,744.599
14	+0.000	+0.000	+0.000	+2,050.489	+0.000	+14,713.621
15	+0.000	+0.000	+0.000	+2,207.138	+0.000	+15,837.685
16	+0.000	+0.000	+0.000	+2,336.779	+0.000	+16,767.946
17	+0.000	+0.000	+0.000	+2,443.733	+0.000	+17,535.411
18	+0.000	+0.000	+0.000	+2,500.991	+0.000	+17,946.276
19	+0.000	+0.000	+0.000	+2,529.080	+0.000	+18,147.832
20	+0.000	+0.000	+0.000	+2,518.277	+0.000	+18,070.311
21	+0.000	+0.000	+0.000	+2,505.313	+0.000	+17,977.285
22	+0.000	+0.000	+0.000	+2,491.268	+0.000	+17,876.506
23	+0.000	+0.000	+0.000	+2,490.188	+0.000	+17,868.754
24	+0.000	+0.000	+0.000	+2,485.866	+0.000	+17,837.745
25	+0.000	+0.000	+0.000	+2,493.429	+0.000	+17,892.011
26	+0.000	+0.000	+0.000	+2,472.902	+0.000	+17,744.719
27	+0.000	+0.000	+0.000	+2,465.340	+0.000	+17,690.454
28	+0.000	+0.000	+0.000	+2,435.090	+0.000	+17,473.393
29	+0.000	+0.000	+0.000	+2,427.528	+0.000	+17,419.128
30	+0.000	+0.000	+0.000	+2,413.484	+0.000	+17,318.350
31	+0.000	+0.000	+0.000	+2,410.243	+0.000	+17,295.094
32	+0.000	+0.000	+0.000	+2,414.564	+0.000	+17,326.102
33	+0.000	+0.000	+0.000	+2,446.974	+0.000	+17,558.667
34	+0.000	+0.000	+0.000	+2,498.831	+0.000	+17,930.772
35	+0.000	+0.000	+0.000	+2,578.776	+0.000	+18,504.432
36	+0.000	+0.000	+0.000	+2,617.668	+0.000	+18,783.510
37	+0.000	+0.000	+0.000	+2,626.311	+0.000	+18,845.528
38	+0.000	+0.000	+0.000	+2,619.829	+0.000	+18,799.015
39	+0.000	+0.000	+0.000	+2,600.383	+0.000	+18,659.476
40	+0.000	+0.000	+0.000	+2,574.455	+0.000	+18,473.423
41	+0.000	+0.000	+0.000	+2,516.116	+0.000	+18,054.806
42	+0.000	+0.000	+0.000	+2,496.670	+0.000	+17,915.267

43	+.000	+.000	+.000	+2,491.268	+.000	+17,876.506
44	+.000	+.000	+.000	+2,414.564	+.000	+17,326.102
45	+.000	+.000	+.000	+2,304.369	+.000	+16,535.381
46	+.000	+.000	+.000	+2,168.246	+.000	+15,558.607
47	+.000	+.000	+.000	+2,023.480	+.000	+14,519.816
48	+.000	+.000	+.000	+1,901.402	+.000	+13,643.821

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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	+65.445	+975.342	+.000	+.000
02	+.000	+.000	+63.239	+942.466	+.000	+.000
03	+.000	+.000	+61.254	+912.877	+.000	+.000
04	+.000	+.000	+60.482	+901.370	+.000	+.000
05	+.000	+.000	+59.563	+887.671	+.000	+.000
06	+.000	+.000	+58.680	+874.521	+.000	+.000
07	+.000	+.000	+58.129	+866.301	+.000	+.000
08	+.000	+.000	+57.798	+861.370	+.000	+.000
09	+.000	+.000	+57.798	+861.370	+.000	+.000
10	+.000	+.000	+57.835	+861.918	+.000	+.000
11	+.000	+.000	+58.901	+877.808	+.000	+.000
12	+.000	+.000	+60.555	+902.466	+.000	+.000
13	+.000	+.000	+65.188	+971.507	+.000	+.000
14	+.000	+.000	+69.784	+1,040.000	+.000	+.000
15	+.000	+.000	+75.115	+1,119.452	+.000	+.000
16	+.000	+.000	+79.527	+1,185.205	+.000	+.000
17	+.000	+.000	+83.167	+1,239.452	+.000	+.000
18	+.000	+.000	+85.116	+1,268.493	+.000	+.000
19	+.000	+.000	+86.072	+1,282.740	+.000	+.000
20	+.000	+.000	+85.704	+1,277.260	+.000	+.000
21	+.000	+.000	+85.263	+1,270.685	+.000	+.000
22	+.000	+.000	+84.785	+1,263.562	+.000	+.000
23	+.000	+.000	+84.748	+1,263.014	+.000	+.000
24	+.000	+.000	+84.601	+1,260.822	+.000	+.000
25	+.000	+.000	+84.858	+1,264.658	+.000	+.000
26	+.000	+.000	+84.160	+1,254.247	+.000	+.000
27	+.000	+.000	+83.903	+1,250.411	+.000	+.000
28	+.000	+.000	+82.873	+1,235.068	+.000	+.000
29	+.000	+.000	+82.616	+1,231.233	+.000	+.000
30	+.000	+.000	+82.138	+1,224.110	+.000	+.000
31	+.000	+.000	+82.027	+1,222.466	+.000	+.000
32	+.000	+.000	+82.174	+1,224.658	+.000	+.000
33	+.000	+.000	+83.277	+1,241.096	+.000	+.000
34	+.000	+.000	+85.042	+1,267.397	+.000	+.000
35	+.000	+.000	+87.763	+1,307.945	+.000	+.000
36	+.000	+.000	+89.087	+1,327.671	+.000	+.000
37	+.000	+.000	+89.381	+1,332.055	+.000	+.000
38	+.000	+.000	+89.160	+1,328.767	+.000	+.000
39	+.000	+.000	+88.498	+1,318.904	+.000	+.000
40	+.000	+.000	+87.616	+1,305.753	+.000	+.000
41	+.000	+.000	+85.631	+1,276.164	+.000	+.000
42	+.000	+.000	+84.969	+1,266.301	+.000	+.000



43	+.000	+.000	+84.785	+1,263.562	+.000	+.000
44	+.000	+.000	+82.174	+1,224.658	+.000	+.000
45	+.000	+.000	+78.424	+1,168.767	+.000	+.000
46	+.000	+.000	+73.792	+1,099.726	+.000	+.000
47	+.000	+.000	+68.865	+1,026.301	+.000	+.000
48	+.000	+.000	+64.710	+964.384	+.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	+132,505.442
02	+ .000	+113,782.219
03	+ .000	+106,114.598
04	+ .000	+88,834.053
05	+ .000	+92,234.101
06	+ .000	+109,122.496
07	+ .000	+133,983.733
08	+ .000	+148,814.841
09	+ .000	+128,821.701
10	+ .000	+117,506.377
11	+ .000	+96,463.502
12	+ .000	+107,645.862
13	+ .000	+101,869.284
14	+ .000	+97,476.305
15	+ .000	+109,325.143
16	+ .000	+93,926.219
17	+ .000	+101,611.735
18	+ .000	+103,159.280
19	+ .000	+97,745.234
20	+ .000	+84,386.445
21	+ .000	+96,350.687
22	+ .000	+85,194.148
23	+ .000	+106,554.216
24	+ .000	+121,653.458
25	+ .000	+132,355.357
26	+ .000	+127,947.236
27	+ .000	+140,877.468
28	+ .000	+133,491.105
29	+ .000	+154,855.602
30	+ .000	+149,392.412
31	+ .000	+128,092.117
32	+ .000	+124,184.384
33	+ .000	+150,943.171
34	+ .000	+142,518.971
35	+ .000	+121,349.415
36	+ .000	+126,451.243
37	+ .000	+111,006.158
38	+ .000	+118,891.537
39	+ .000	+92,783.448
40	+ .000	+110,141.883
41	+ .000	+83,678.666
42	+ .000	+94,849.502

43	+.000	+135,159.313
44	+.000	+117,878.794
45	+.000	+141,856.692
46	+.000	+135,283.725
47	+.000	+125,771.827
48	+.000	+194,259.610