

Date: 06/08/2021

Settlement Day:23/07/2021

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: 114

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,997,694.060	+307,477,546.070
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,970,119.460	+303,767,995.120
Balancing Services Contract Cost	+1,890,876.330	+173,784,695.700
Balancing Services Cost Variable	-692,122.700	-15,011,585.440
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	+109,123.670	+13,619,124.820
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+88,374,749.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+338,257.320
ESO Incentive Recovery t-1	+54,794.520	+7,241,095.840
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	+88,374,749.400
Total External Costs	+3,336,467.990	+483,787,787.420
Total Adjusted Energy Volume (MWh)	+1,221,579.392	

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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	+22,275.672	+104,185.685	+4.67711
02	+21,463.271	+77,632.554	+3.61700
03	+21,079.244	+69,897.951	+3.31596
04	+20,924.708	+65,982.631	+3.15334
05	+20,788.416	+72,839.375	+3.50384
06	+20,443.258	+64,330.783	+3.14680
07	+20,340.405	+71,085.101	+3.49477
08	+20,197.837	+47,020.518	+2.32800
09	+20,184.426	+63,486.091	+3.14530
10	+20,291.627	+69,105.023	+3.40559
11	+20,498.829	+47,151.250	+2.30019
12	+20,925.425	+60,436.991	+2.88821
13	+22,178.687	+56,036.440	+2.52659
14	+23,626.307	+30,556.382	+1.29332
15	+25,167.466	+41,512.010	+1.64943
16	+26,411.165	+55,476.602	+2.10050
17	+27,705.623	+80,470.511	+2.90448
18	+28,127.721	+108,454.192	+3.85578
19	+28,449.041	+104,175.261	+3.66182
20	+28,374.960	+101,426.420	+3.57450
21	+28,181.262	+99,523.880	+3.53156
22	+28,020.758	+70,193.810	+2.50506
23	+28,070.394	+70,348.268	+2.50614
24	+27,923.254	+94,555.445	+3.38626
25	+27,960.893	+130,240.606	+4.65796
26	+27,855.477	+135,499.114	+4.86436
27	+27,864.185	+170,981.791	+6.13626
28	+27,540.774	+150,316.342	+5.45796
29	+27,375.278	+144,421.605	+5.27562
30	+27,397.396	+147,598.459	+5.38732
31	+27,388.011	+144,174.492	+5.26415
32	+27,558.220	+146,986.609	+5.33368
33	+27,490.903	+144,330.207	+5.25011
34	+28,173.171	+120,248.553	+4.26819
35	+28,650.390	+94,121.841	+3.28519
36	+28,781.932	+85,676.817	+2.97676
37	+28,691.430	+74,711.299	+2.60396
38	+28,473.157	+71,782.495	+2.52106
39	+28,234.495	+82,419.627	+2.91911
40	+27,863.026	+65,618.171	+2.35503
41	+27,472.023	+62,605.491	+2.27888
42	+27,082.384	+53,386.870	+1.97128

43	+26,689.007	+76,972.870	+2.88407
44	+26,380.243	+69,523.388	+2.63543
45	+25,343.267	+38,567.923	+1.52182
46	+24,175.440	+37,832.022	+1.56489
47	+23,348.191	+54,567.324	+2.33711
48	+22,140.343	+83,274.673	+3.76122

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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	+0.01824	+79,992.21	+0.00	+79,311.48	+34,489.584	-26,812.270
02	+0.01757	+55,054.86	+0.00	+54,656.92	+33,222.697	-26,812.270
03	+0.01726	+46,608.36	+0.00	+46,485.76	+32,636.525	-25,497.270
04	+0.01713	+43,094.70	+0.00	+42,938.82	+32,390.712	-25,497.270
05	+0.01702	+49,706.45	+0.00	+49,513.80	+32,182.715	-24,903.800
06	+0.01674	+42,852.85	+0.00	+41,798.64	+31,653.270	-24,903.800
07	+0.01665	+48,752.97	+0.00	+48,597.37	+31,483.091	-24,693.180
08	+0.01653	+25,307.78	+0.00	+24,872.83	+31,256.186	-24,693.180
09	+0.01652	+39,762.49	+0.00	+39,450.42	+31,237.277	-22,776.860
10	+0.01661	+44,945.75	+0.00	+44,814.32	+31,407.456	-22,776.860
11	+0.01678	+22,261.16	+0.00	+22,059.02	+31,728.905	-22,457.060
12	+0.01713	+34,889.64	+0.00	+34,352.97	+32,390.712	-22,457.060
13	+0.01816	+32,670.27	+0.00	+32,083.28	+34,338.314	-27,506.620
14	+0.01934	+5,030.18	+0.00	+3,259.47	+36,569.548	-27,506.620
15	+0.02060	-7,022.54	+0.00	-7,109.50	+38,952.052	-9,752.470
16	+0.02162	+4,537.96	+0.00	+3,964.73	+40,880.746	-9,752.470
17	+0.02268	+26,317.28	+0.00	+25,032.98	+42,885.075	-8,830.520
18	+0.02303	+52,988.39	+0.00	+52,024.87	+43,546.882	-8,830.520
19	+0.02329	+47,158.97	+0.00	+46,474.03	+44,038.510	-8,295.370
20	+0.02323	+44,495.98	+0.00	+43,895.21	+43,925.057	-8,295.370
21	+0.02307	+42,794.67	+0.00	+42,132.16	+43,622.517	-7,981.470
22	+0.02294	+13,551.01	+0.00	+13,170.47	+43,376.703	-7,981.470
23	+0.02298	+13,544.30	+0.00	+13,017.26	+43,452.338	-7,787.150
24	+0.02286	+38,380.69	+0.00	+37,564.48	+43,225.433	-7,787.150
25	+0.02289	+74,601.64	+0.00	+73,827.53	+43,282.159	-8,450.050
26	+0.02280	+80,343.40	+0.00	+79,341.07	+43,111.980	-8,450.050
27	+0.02281	+115,095.60	+0.00	+114,561.07	+43,130.889	-8,215.710
28	+0.02255	+95,200.49	+0.00	+94,632.38	+42,639.261	-8,215.710
29	+0.02241	+87,956.86	+0.00	+87,510.62	+42,374.539	-6,591.970
30	+0.02243	+91,317.14	+0.00	+90,630.80	+42,412.356	-6,591.970
31	+0.02242	+87,857.42	+0.00	+87,260.05	+42,393.447	-6,616.850
32	+0.02256	+90,839.58	+0.00	+89,675.45	+42,658.170	-6,616.850
33	+0.02250	+90,525.89	+0.00	+87,691.44	+42,544.717	-7,119.220
34	+0.02306	+63,304.60	+0.00	+62,022.92	+43,603.608	-7,119.220
35	+0.02345	+36,119.23	+0.00	+35,716.57	+44,341.050	-8,044.720
36	+0.02356	+27,027.50	+0.00	+26,959.84	+44,549.046	-8,044.720
37	+0.02349	+17,002.67	+0.00	+16,914.81	+44,416.685	-8,766.850
38	+0.02331	+14,825.60	+0.00	+14,496.07	+44,076.327	-8,766.850
39	+0.02311	+26,242.53	+0.00	+26,044.69	+43,698.152	-9,111.600
40	+0.02281	+10,203.93	+0.00	+10,093.34	+43,130.889	-9,111.600
41	+0.02249	+7,060.44	+0.00	+7,028.56	+42,525.809	-8,152.720
42	+0.02217	-1,105.49	+0.00	-1,283.28	+41,920.728	-8,152.720

43	+0.02185	+25,304.21	+ .00	+23,675.50	+41,315.648	-8,618.720
44	+0.02160	+17,288.60	+ .00	+16,934.44	+40,842.929	-8,618.720
45	+0.02075	-12,154.63	+ .00	-12,179.39	+39,235.684	-8,051.720
46	+0.01979	-9,729.48	+ .00	-10,194.95	+37,420.443	-8,051.720
47	+0.01911	+47,323.04	+ .00	+47,030.72	+36,134.647	-46,615.180
48	+0.01812	+67,566.91	+ .00	+67,367.42	+34,262.679	-35,439.180

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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	+1,990.416	+0.000	+14,139.960
02	+0.000	+0.000	+0.000	+1,917.303	+0.000	+13,620.564
03	+0.000	+0.000	+0.000	+1,883.475	+0.000	+13,380.247
04	+0.000	+0.000	+0.000	+1,869.288	+0.000	+13,279.469
05	+0.000	+0.000	+0.000	+1,857.285	+0.000	+13,194.195
06	+0.000	+0.000	+0.000	+1,826.730	+0.000	+12,977.134
07	+0.000	+0.000	+0.000	+1,816.909	+0.000	+12,907.365
08	+0.000	+0.000	+0.000	+1,803.814	+0.000	+12,814.339
09	+0.000	+0.000	+0.000	+1,802.723	+0.000	+12,806.586
10	+0.000	+0.000	+0.000	+1,812.544	+0.000	+12,876.356
11	+0.000	+0.000	+0.000	+1,831.095	+0.000	+13,008.143
12	+0.000	+0.000	+0.000	+1,869.288	+0.000	+13,279.469
13	+0.000	+0.000	+0.000	+1,981.686	+0.000	+14,077.943
14	+0.000	+0.000	+0.000	+2,110.452	+0.000	+14,992.699
15	+0.000	+0.000	+0.000	+2,247.948	+0.000	+15,969.472
16	+0.000	+0.000	+0.000	+2,359.254	+0.000	+16,760.194
17	+0.000	+0.000	+0.000	+2,474.925	+0.000	+17,581.924
18	+0.000	+0.000	+0.000	+2,513.118	+0.000	+17,853.250
19	+0.000	+0.000	+0.000	+2,541.490	+0.000	+18,054.806
20	+0.000	+0.000	+0.000	+2,534.943	+0.000	+18,008.293
21	+0.000	+0.000	+0.000	+2,517.483	+0.000	+17,884.258
22	+0.000	+0.000	+0.000	+2,503.297	+0.000	+17,783.480
23	+0.000	+0.000	+0.000	+2,507.662	+0.000	+17,814.489
24	+0.000	+0.000	+0.000	+2,494.567	+0.000	+17,721.463
25	+0.000	+0.000	+0.000	+2,497.841	+0.000	+17,744.719
26	+0.000	+0.000	+0.000	+2,488.020	+0.000	+17,674.950
27	+0.000	+0.000	+0.000	+2,489.111	+0.000	+17,682.702
28	+0.000	+0.000	+0.000	+2,460.739	+0.000	+17,481.146
29	+0.000	+0.000	+0.000	+2,445.461	+0.000	+17,372.615
30	+0.000	+0.000	+0.000	+2,447.644	+0.000	+17,388.120
31	+0.000	+0.000	+0.000	+2,446.553	+0.000	+17,380.367
32	+0.000	+0.000	+0.000	+2,461.830	+0.000	+17,488.898
33	+0.000	+0.000	+0.000	+2,455.283	+0.000	+17,442.385
34	+0.000	+0.000	+0.000	+2,516.392	+0.000	+17,876.506
35	+0.000	+0.000	+0.000	+2,558.950	+0.000	+18,178.841
36	+0.000	+0.000	+0.000	+2,570.954	+0.000	+18,264.115
37	+0.000	+0.000	+0.000	+2,563.315	+0.000	+18,209.850
38	+0.000	+0.000	+0.000	+2,543.673	+0.000	+18,070.311
39	+0.000	+0.000	+0.000	+2,521.848	+0.000	+17,915.267
40	+0.000	+0.000	+0.000	+2,489.111	+0.000	+17,682.702
41	+0.000	+0.000	+0.000	+2,454.191	+0.000	+17,434.633
42	+0.000	+0.000	+0.000	+2,419.272	+0.000	+17,186.563

43	+.000	+.000	+.000	+2,384.352	+.000	+16,938.494
44	+.000	+.000	+.000	+2,357.071	+.000	+16,744.689
45	+.000	+.000	+.000	+2,264.316	+.000	+16,085.755
46	+.000	+.000	+.000	+2,159.557	+.000	+15,341.546
47	+.000	+.000	+.000	+2,085.353	+.000	+14,814.399
48	+.000	+.000	+.000	+1,977.321	+.000	+14,046.934

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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	+67.063	+999.452	+.000	+.000
02	+.000	+.000	+64.600	+962.740	+.000	+.000
03	+.000	+.000	+63.460	+945.753	+.000	+.000
04	+.000	+.000	+62.982	+938.630	+.000	+.000
05	+.000	+.000	+62.578	+932.603	+.000	+.000
06	+.000	+.000	+61.548	+917.260	+.000	+.000
07	+.000	+.000	+61.217	+912.329	+.000	+.000
08	+.000	+.000	+60.776	+905.753	+.000	+.000
09	+.000	+.000	+60.739	+905.205	+.000	+.000
10	+.000	+.000	+61.070	+910.137	+.000	+.000
11	+.000	+.000	+61.695	+919.452	+.000	+.000
12	+.000	+.000	+62.982	+938.630	+.000	+.000
13	+.000	+.000	+66.769	+995.068	+.000	+.000
14	+.000	+.000	+71.108	+1,059.726	+.000	+.000
15	+.000	+.000	+75.740	+1,128.767	+.000	+.000
16	+.000	+.000	+79.490	+1,184.658	+.000	+.000
17	+.000	+.000	+83.388	+1,242.740	+.000	+.000
18	+.000	+.000	+84.675	+1,261.918	+.000	+.000
19	+.000	+.000	+85.631	+1,276.164	+.000	+.000
20	+.000	+.000	+85.410	+1,272.877	+.000	+.000
21	+.000	+.000	+84.822	+1,264.110	+.000	+.000
22	+.000	+.000	+84.344	+1,256.986	+.000	+.000
23	+.000	+.000	+84.491	+1,259.178	+.000	+.000
24	+.000	+.000	+84.050	+1,252.603	+.000	+.000
25	+.000	+.000	+84.160	+1,254.247	+.000	+.000
26	+.000	+.000	+83.829	+1,249.315	+.000	+.000
27	+.000	+.000	+83.866	+1,249.863	+.000	+.000
28	+.000	+.000	+82.910	+1,235.616	+.000	+.000
29	+.000	+.000	+82.395	+1,227.945	+.000	+.000
30	+.000	+.000	+82.469	+1,229.041	+.000	+.000
31	+.000	+.000	+82.432	+1,228.493	+.000	+.000
32	+.000	+.000	+82.947	+1,236.164	+.000	+.000
33	+.000	+.000	+82.726	+1,232.877	+.000	+.000
34	+.000	+.000	+84.785	+1,263.562	+.000	+.000
35	+.000	+.000	+86.219	+1,284.931	+.000	+.000
36	+.000	+.000	+86.623	+1,290.959	+.000	+.000
37	+.000	+.000	+86.366	+1,287.123	+.000	+.000
38	+.000	+.000	+85.704	+1,277.260	+.000	+.000
39	+.000	+.000	+84.969	+1,266.301	+.000	+.000
40	+.000	+.000	+83.866	+1,249.863	+.000	+.000
41	+.000	+.000	+82.689	+1,232.329	+.000	+.000
42	+.000	+.000	+81.513	+1,214.795	+.000	+.000

43	+.000	+.000	+80.336	+1,197.260	+.000	+.000
44	+.000	+.000	+79.417	+1,183.562	+.000	+.000
45	+.000	+.000	+76.292	+1,136.986	+.000	+.000
46	+.000	+.000	+72.762	+1,084.384	+.000	+.000
47	+.000	+.000	+70.262	+1,047.123	+.000	+.000
48	+.000	+.000	+66.622	+992.877	+.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	+104,185.685
02	+ .000	+77,632.554
03	+ .000	+69,897.951
04	+ .000	+65,982.631
05	+ .000	+72,839.375
06	+ .000	+64,330.783
07	+ .000	+71,085.101
08	+ .000	+47,020.518
09	+ .000	+63,486.091
10	+ .000	+69,105.023
11	+ .000	+47,151.250
12	+ .000	+60,436.991
13	+ .000	+56,036.440
14	+ .000	+30,556.382
15	+ .000	+41,512.010
16	+ .000	+55,476.602
17	+ .000	+80,470.511
18	+ .000	+108,454.192
19	+ .000	+104,175.261
20	+ .000	+101,426.420
21	+ .000	+99,523.880
22	+ .000	+70,193.810
23	+ .000	+70,348.268
24	+ .000	+94,555.445
25	+ .000	+130,240.606
26	+ .000	+135,499.114
27	+ .000	+170,981.791
28	+ .000	+150,316.342
29	+ .000	+144,421.605
30	+ .000	+147,598.459
31	+ .000	+144,174.492
32	+ .000	+146,986.609
33	+ .000	+144,330.207
34	+ .000	+120,248.553
35	+ .000	+94,121.841
36	+ .000	+85,676.817
37	+ .000	+74,711.299
38	+ .000	+71,782.495
39	+ .000	+82,419.627
40	+ .000	+65,618.171
41	+ .000	+62,605.491
42	+ .000	+53,386.870

43	+ .000	+76,972.870
44	+ .000	+69,523.388
45	+ .000	+38,567.923
46	+ .000	+37,832.022
47	+ .000	+54,567.324
48	+ .000	+83,274.673