

Date: 21/06/2021

Settlement Day:13/06/2021

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: 74

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,086,522.450	+204,851,548.090
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,047,530.160	+202,681,906.500
Balancing Services Contract Cost	+1,815,561.390	+99,285,641.280
Balancing Services Cost Variable	+268,629.500	+2,542,225.240
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	+125,001.170	+8,950,303.400
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+57,366,065.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+191,188.920
ESO Incentive Recovery t-1	+54,794.520	+5,049,315.040
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	+57,366,065.400
Total External Costs	+5,315,193.450	+318,748,784.440
Total Adjusted Energy Volume (MWh)	+1,040,964.194	

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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	+20,092.706	+100,331.802	+4.99344
02	+19,513.851	+135,374.874	+6.93737
03	+19,134.559	+153,327.431	+8.01312
04	+18,865.379	+131,377.656	+6.96396
05	+18,440.247	+120,124.303	+6.51425
06	+18,102.575	+107,508.283	+5.93884
07	+17,882.634	+102,749.730	+5.74578
08	+17,794.080	+115,687.948	+6.50149
09	+17,604.124	+117,297.013	+6.66304
10	+17,244.223	+130,326.607	+7.55770
11	+17,277.399	+133,406.705	+7.72146
12	+17,347.280	+137,230.600	+7.91078
13	+17,753.466	+142,287.668	+8.01464
14	+18,066.553	+145,926.695	+8.07717
15	+18,608.257	+163,839.046	+8.80464
16	+19,283.337	+144,121.526	+7.47389
17	+20,266.950	+128,011.845	+6.31629
18	+21,054.509	+136,260.616	+6.47180
19	+21,855.957	+143,194.239	+6.55173
20	+22,217.125	+134,743.574	+6.06485
21	+22,344.973	+134,688.727	+6.02770
22	+22,383.691	+130,306.814	+5.82151
23	+22,588.807	+140,727.554	+6.22997
24	+22,737.748	+127,039.719	+5.58717
25	+22,939.569	+148,966.510	+6.49387
26	+22,850.237	+166,001.167	+7.26475
27	+22,457.870	+164,459.902	+7.32304
28	+22,325.914	+170,159.562	+7.62162
29	+22,043.950	+156,869.114	+7.11620
30	+22,029.881	+168,125.939	+7.63172
31	+22,049.277	+143,753.744	+6.51966
32	+22,266.370	+148,279.357	+6.65934
33	+22,931.344	+116,077.577	+5.06196
34	+23,720.958	+113,887.658	+4.80114
35	+24,506.656	+72,293.556	+2.94996
36	+25,120.738	+95,345.874	+3.79550
37	+25,570.961	+98,380.582	+3.84736
38	+25,841.952	+100,667.850	+3.89552
39	+25,929.234	+97,269.370	+3.75134
40	+26,037.348	+97,607.485	+3.74875
41	+25,884.830	+107,800.560	+4.16462
42	+25,577.827	+107,574.244	+4.20576

43	+25,450.547	+115,330.334	+4.53155
44	+25,187.733	+116,892.602	+4.64085
45	+24,734.221	+111,177.451	+4.49488
46	+23,643.119	+75,084.838	+3.17576
47	+22,415.781	+119,466.292	+5.32956
48	+20,987.447	+123,020.268	+5.86161

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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	+0.01930	+33,500.14	+0.00	+33,283.02	+35,040.335	+13,505.740
02	+0.01875	+70,077.26	+0.00	+69,851.93	+34,041.776	+13,505.740
03	+0.01838	+83,458.09	+0.00	+82,769.12	+33,370.018	+19,567.580
04	+0.01812	+61,972.22	+0.00	+61,540.65	+32,897.972	+19,567.580
05	+0.01771	+48,430.50	+0.00	+48,287.85	+32,153.592	+22,704.470
06	+0.01739	+37,158.52	+0.00	+36,559.59	+31,572.613	+22,704.470
07	+0.01718	+30,855.09	+0.00	+30,432.15	+31,191.345	+24,655.950
08	+0.01709	+43,643.78	+0.00	+43,620.05	+31,027.944	+24,655.950
09	+0.01691	+48,781.27	+0.00	+48,406.03	+30,701.143	+21,978.400
10	+0.01657	+62,524.85	+0.00	+62,378.87	+30,083.852	+21,978.400
11	+0.01660	+63,434.63	+0.00	+63,288.89	+30,138.319	+24,065.250
12	+0.01666	+67,012.13	+0.00	+66,946.33	+30,247.253	+24,065.250
13	+0.01705	+72,837.34	+0.00	+72,543.31	+30,955.322	+22,443.380
14	+0.01736	+75,630.53	+0.00	+75,322.32	+31,518.146	+22,443.380
15	+0.01788	+94,886.70	+0.00	+94,292.19	+32,462.238	+19,943.250
16	+0.01852	+73,245.31	+0.00	+72,799.15	+33,624.197	+19,943.250
17	+0.01947	+72,599.73	+0.00	+72,487.12	+35,348.980	+1,510.060
18	+0.02023	+78,698.77	+0.00	+78,627.46	+36,728.807	+1,510.060
19	+0.02100	+80,129.59	+0.00	+79,546.04	+38,126.789	+5,388.930
20	+0.02134	+73,049.48	+0.00	+70,152.13	+38,744.080	+5,388.930
21	+0.02147	+71,840.10	+0.00	+70,922.43	+38,980.103	+4,203.130
22	+0.02150	+70,549.72	+0.00	+66,457.29	+39,034.570	+4,203.130
23	+0.02170	+76,711.46	+0.00	+76,319.61	+39,397.682	+4,206.700
24	+0.02184	+62,538.69	+0.00	+62,243.38	+39,651.861	+4,206.700
25	+0.02204	+69,122.61	+0.00	+68,902.65	+40,014.973	+18,919.370
26	+0.02195	+87,586.60	+0.00	+86,186.99	+39,851.573	+18,919.370
27	+0.02157	+80,859.69	+0.00	+80,286.08	+39,161.659	+24,333.230
28	+0.02145	+86,509.60	+0.00	+86,318.65	+38,943.792	+24,333.230
29	+0.02118	+79,947.49	+0.00	+79,490.48	+38,453.590	+18,620.000
30	+0.02116	+91,688.59	+0.00	+90,802.79	+38,417.279	+18,620.000
31	+0.02118	+79,317.95	+0.00	+78,334.18	+38,453.590	+6,660.930
32	+0.02139	+83,186.09	+0.00	+82,277.20	+38,834.858	+6,660.930
33	+0.02203	+54,654.20	+0.00	+53,919.37	+39,996.817	+1,041.460
34	+0.02279	+49,945.54	+0.00	+49,621.02	+41,376.644	+1,041.460
35	+0.02354	+21,654.40	+0.00	+21,424.96	+42,738.315	-14,437.270
36	+0.02413	+43,383.02	+0.00	+42,840.47	+43,809.496	-14,437.270
37	+0.02456	+49,465.91	+0.00	+49,323.70	+44,590.188	-19,078.720
38	+0.02483	+51,907.32	+0.00	+50,861.92	+45,080.389	-19,078.720
39	+0.02491	+51,001.26	+0.00	+48,691.20	+45,225.634	-20,528.420
40	+0.02501	+51,606.21	+0.00	+48,751.89	+45,407.190	-20,528.420
41	+0.02487	+61,543.86	+0.00	+58,849.87	+45,153.012	-20,044.930
42	+0.02457	+60,890.90	+0.00	+59,455.83	+44,608.343	-20,044.930

43	+0.02445	+68,090.78	+ .00	+66,184.92	+44,390.476	-18,685.020
44	+0.02420	+70,648.44	+ .00	+68,440.75	+43,936.586	-18,685.020
45	+0.02376	+63,589.28	+ .00	+63,168.27	+43,137.739	-17,907.020
46	+0.02271	+30,467.11	+ .00	+29,988.62	+41,231.399	-17,907.020
47	+0.02153	+76,206.72	+ .00	+75,148.37	+39,089.037	-15,411.700
48	+0.02016	+69,682.98	+ .00	+69,183.07	+36,601.718	-2,091.700

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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	+2,412.523	+0.000	+14,961.690
02	+0.000	+0.000	+0.000	+2,343.772	+0.000	+14,535.321
03	+0.000	+0.000	+0.000	+2,297.522	+0.000	+14,248.490
04	+0.000	+0.000	+0.000	+2,265.021	+0.000	+14,046.934
05	+0.000	+0.000	+0.000	+2,213.771	+0.000	+13,729.095
06	+0.000	+0.000	+0.000	+2,173.770	+0.000	+13,481.025
07	+0.000	+0.000	+0.000	+2,147.520	+0.000	+13,318.230
08	+0.000	+0.000	+0.000	+2,136.270	+0.000	+13,248.460
09	+0.000	+0.000	+0.000	+2,113.770	+0.000	+13,108.921
10	+0.000	+0.000	+0.000	+2,071.269	+0.000	+12,845.347
11	+0.000	+0.000	+0.000	+2,075.019	+0.000	+12,868.604
12	+0.000	+0.000	+0.000	+2,082.519	+0.000	+12,915.117
13	+0.000	+0.000	+0.000	+2,131.270	+0.000	+13,217.452
14	+0.000	+0.000	+0.000	+2,170.020	+0.000	+13,457.769
15	+0.000	+0.000	+0.000	+2,235.021	+0.000	+13,860.882
16	+0.000	+0.000	+0.000	+2,315.022	+0.000	+14,357.021
17	+0.000	+0.000	+0.000	+2,433.773	+0.000	+15,093.477
18	+0.000	+0.000	+0.000	+2,528.774	+0.000	+15,682.642
19	+0.000	+0.000	+0.000	+2,625.025	+0.000	+16,279.559
20	+0.000	+0.000	+0.000	+2,667.525	+0.000	+16,543.133
21	+0.000	+0.000	+0.000	+2,683.775	+0.000	+16,643.911
22	+0.000	+0.000	+0.000	+2,687.525	+0.000	+16,667.168
23	+0.000	+0.000	+0.000	+2,712.525	+0.000	+16,822.211
24	+0.000	+0.000	+0.000	+2,730.026	+0.000	+16,930.741
25	+0.000	+0.000	+0.000	+2,755.026	+0.000	+17,085.785
26	+0.000	+0.000	+0.000	+2,743.776	+0.000	+17,016.015
27	+0.000	+0.000	+0.000	+2,696.275	+0.000	+16,721.433
28	+0.000	+0.000	+0.000	+2,681.275	+0.000	+16,628.407
29	+0.000	+0.000	+0.000	+2,647.525	+0.000	+16,419.098
30	+0.000	+0.000	+0.000	+2,645.025	+0.000	+16,403.594
31	+0.000	+0.000	+0.000	+2,647.525	+0.000	+16,419.098
32	+0.000	+0.000	+0.000	+2,673.775	+0.000	+16,581.894
33	+0.000	+0.000	+0.000	+2,753.776	+0.000	+17,078.033
34	+0.000	+0.000	+0.000	+2,848.777	+0.000	+17,667.198
35	+0.000	+0.000	+0.000	+2,942.528	+0.000	+18,248.611
36	+0.000	+0.000	+0.000	+3,016.278	+0.000	+18,705.989
37	+0.000	+0.000	+0.000	+3,070.029	+0.000	+19,039.332
38	+0.000	+0.000	+0.000	+3,103.779	+0.000	+19,248.641
39	+0.000	+0.000	+0.000	+3,113.779	+0.000	+19,310.658
40	+0.000	+0.000	+0.000	+3,126.279	+0.000	+19,388.180
41	+0.000	+0.000	+0.000	+3,108.779	+0.000	+19,279.649
42	+0.000	+0.000	+0.000	+3,071.279	+0.000	+19,047.084

43	+.000	+.000	+.000	+3,056.279	+.000	+18,954.058
44	+.000	+.000	+.000	+3,025.028	+.000	+18,760.254
45	+.000	+.000	+.000	+2,970.028	+.000	+18,419.158
46	+.000	+.000	+.000	+2,838.777	+.000	+17,605.180
47	+.000	+.000	+.000	+2,691.275	+.000	+16,690.424
48	+.000	+.000	+.000	+2,520.024	+.000	+15,628.377

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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	+70.961	+1,057.534	+.000	+.000
02	+.000	+.000	+68.938	+1,027.397	+.000	+.000
03	+.000	+.000	+67.578	+1,007.123	+.000	+.000
04	+.000	+.000	+66.622	+992.877	+.000	+.000
05	+.000	+.000	+65.115	+970.411	+.000	+.000
06	+.000	+.000	+63.938	+952.877	+.000	+.000
07	+.000	+.000	+63.166	+941.370	+.000	+.000
08	+.000	+.000	+62.835	+936.438	+.000	+.000
09	+.000	+.000	+62.173	+926.575	+.000	+.000
10	+.000	+.000	+60.923	+907.945	+.000	+.000
11	+.000	+.000	+61.033	+909.589	+.000	+.000
12	+.000	+.000	+61.254	+912.877	+.000	+.000
13	+.000	+.000	+62.688	+934.247	+.000	+.000
14	+.000	+.000	+63.828	+951.233	+.000	+.000
15	+.000	+.000	+65.740	+979.726	+.000	+.000
16	+.000	+.000	+68.093	+1,014.795	+.000	+.000
17	+.000	+.000	+71.586	+1,066.849	+.000	+.000
18	+.000	+.000	+74.380	+1,108.493	+.000	+.000
19	+.000	+.000	+77.211	+1,150.685	+.000	+.000
20	+.000	+.000	+78.461	+1,169.315	+.000	+.000
21	+.000	+.000	+78.939	+1,176.438	+.000	+.000
22	+.000	+.000	+79.049	+1,178.082	+.000	+.000
23	+.000	+.000	+79.785	+1,189.041	+.000	+.000
24	+.000	+.000	+80.299	+1,196.712	+.000	+.000
25	+.000	+.000	+81.035	+1,207.671	+.000	+.000
26	+.000	+.000	+80.704	+1,202.740	+.000	+.000
27	+.000	+.000	+79.307	+1,181.918	+.000	+.000
28	+.000	+.000	+78.865	+1,175.342	+.000	+.000
29	+.000	+.000	+77.873	+1,160.548	+.000	+.000
30	+.000	+.000	+77.799	+1,159.452	+.000	+.000
31	+.000	+.000	+77.873	+1,160.548	+.000	+.000
32	+.000	+.000	+78.645	+1,172.055	+.000	+.000
33	+.000	+.000	+80.998	+1,207.123	+.000	+.000
34	+.000	+.000	+83.792	+1,248.767	+.000	+.000
35	+.000	+.000	+86.550	+1,289.863	+.000	+.000
36	+.000	+.000	+88.719	+1,322.192	+.000	+.000
37	+.000	+.000	+90.300	+1,345.753	+.000	+.000
38	+.000	+.000	+91.293	+1,360.548	+.000	+.000
39	+.000	+.000	+91.587	+1,364.931	+.000	+.000
40	+.000	+.000	+91.955	+1,370.411	+.000	+.000
41	+.000	+.000	+91.440	+1,362.740	+.000	+.000
42	+.000	+.000	+90.337	+1,346.301	+.000	+.000

43	+.000	+.000	+89.896	+1,339.726	+.000	+.000
44	+.000	+.000	+88.976	+1,326.027	+.000	+.000
45	+.000	+.000	+87.359	+1,301.918	+.000	+.000
46	+.000	+.000	+83.498	+1,244.384	+.000	+.000
47	+.000	+.000	+79.160	+1,179.726	+.000	+.000
48	+.000	+.000	+74.122	+1,104.658	+.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	+100,331.802
02	+ .000	+135,374.874
03	+ .000	+153,327.431
04	+ .000	+131,377.656
05	+ .000	+120,124.303
06	+ .000	+107,508.283
07	+ .000	+102,749.730
08	+ .000	+115,687.948
09	+ .000	+117,297.013
10	+ .000	+130,326.607
11	+ .000	+133,406.705
12	+ .000	+137,230.600
13	+ .000	+142,287.668
14	+ .000	+145,926.695
15	+ .000	+163,839.046
16	+ .000	+144,121.526
17	+ .000	+128,011.845
18	+ .000	+136,260.616
19	+ .000	+143,194.239
20	+ .000	+134,743.574
21	+ .000	+134,688.727
22	+ .000	+130,306.814
23	+ .000	+140,727.554
24	+ .000	+127,039.719
25	+ .000	+148,966.510
26	+ .000	+166,001.167
27	+ .000	+164,459.902
28	+ .000	+170,159.562
29	+ .000	+156,869.114
30	+ .000	+168,125.939
31	+ .000	+143,753.744
32	+ .000	+148,279.357
33	+ .000	+116,077.577
34	+ .000	+113,887.658
35	+ .000	+72,293.556
36	+ .000	+95,345.874
37	+ .000	+98,380.582
38	+ .000	+100,667.850
39	+ .000	+97,269.370
40	+ .000	+97,607.485
41	+ .000	+107,800.560
42	+ .000	+107,574.244

43	+.000	+115,330.334
44	+.000	+116,892.602
45	+.000	+111,177.451
46	+.000	+75,084.838
47	+.000	+119,466.292
48	+.000	+123,020.268