

Date: 17/08/2021

Settlement Day:25/07/2021

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: 116

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,981,967.520	+315,970,665.760
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,962,764.800	+312,508,032.900
Balancing Services Contract Cost	+2,240,042.105	+204,441,073.310
Balancing Services Cost Variable	-368,225.370	-15,156,433.174
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+4,981,204.884
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+96,670.395	+12,635,534.994
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+89,925,183.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+426,498.360
ESO Incentive Recovery t-1	+54,794.520	+6,356,164.320
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	+89,925,183.600
Total External Costs	+3,989,723.160	+526,360,789.594
Total Adjusted Energy Volume (MWh)	+1,094,013.560	

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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	+20,662.575	+116,827.082	+5.65404
02	+19,958.505	+113,247.031	+5.67412
03	+19,493.830	+131,726.488	+6.75734
04	+19,135.500	+129,735.696	+6.77984
05	+18,808.623	+130,184.415	+6.92153
06	+18,523.346	+109,043.001	+5.88679
07	+18,432.318	+98,654.049	+5.35223
08	+18,318.192	+103,255.275	+5.63676
09	+18,215.805	+106,202.014	+5.83021
10	+18,116.824	+105,924.588	+5.84675
11	+17,965.304	+113,414.027	+6.31295
12	+17,878.908	+123,751.485	+6.92165
13	+18,509.526	+147,900.567	+7.99051
14	+18,912.513	+130,847.455	+6.91857
15	+19,517.965	+96,055.521	+4.92139
16	+20,433.798	+101,981.708	+4.99083
17	+21,480.800	+103,925.678	+4.83807
18	+22,577.615	+102,908.983	+4.55801
19	+23,404.221	+102,187.444	+4.36620
20	+24,154.121	+87,074.020	+3.60493
21	+24,683.214	+68,517.043	+2.77586
22	+24,886.925	+76,020.779	+3.05465
23	+25,146.037	+75,091.400	+2.98621
24	+25,275.350	+85,670.194	+3.38948
25	+25,349.845	+105,351.387	+4.15590
26	+25,200.910	+109,106.315	+4.32946
27	+24,719.101	+86,508.230	+3.49965
28	+24,403.293	+83,946.678	+3.43997
29	+24,340.040	+68,539.988	+2.81594
30	+24,209.262	+64,293.970	+2.65576
31	+24,383.833	+67,504.355	+2.76841
32	+24,683.600	+79,830.313	+3.23414
33	+25,134.080	+81,052.282	+3.22480
34	+25,896.737	+93,860.593	+3.62442
35	+26,530.359	+90,349.065	+3.40550
36	+26,878.876	+104,385.893	+3.88357
37	+26,823.826	+96,231.158	+3.58753
38	+26,665.306	+104,508.898	+3.91928
39	+26,208.093	+91,014.449	+3.47276
40	+25,893.758	+90,400.223	+3.49120
41	+25,557.963	+93,669.928	+3.66500
42	+25,126.755	+89,474.142	+3.56091

43	+25,067.832	+92,760.703	+3.70039
44	+24,895.555	+84,638.053	+3.39973
45	+24,400.552	+95,812.134	+3.92664
46	+23,482.965	+87,819.207	+3.73970
47	+22,485.677	+134,245.052	+5.97025
48	+21,183.527	+109,427.895	+5.16571

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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	+0.01889	+66,111.63	+0.00	+65,628.77	+42,314.395	-8,690.560
02	+0.01824	+64,385.12	+0.00	+64,109.48	+40,858.368	-8,690.560
03	+0.01782	+79,735.74	+0.00	+79,491.64	+39,917.550	-4,261.695
04	+0.01749	+78,825.29	+0.00	+78,547.08	+39,178.336	-4,261.695
05	+0.01719	+75,467.35	+0.00	+75,208.69	+38,506.324	+476.535
06	+0.01693	+54,957.82	+0.00	+54,891.58	+37,923.913	+476.535
07	+0.01685	+44,660.57	+0.00	+44,607.13	+37,744.709	+625.665
08	+0.01674	+49,579.24	+0.00	+49,557.10	+37,498.305	+625.665
09	+0.01665	+53,088.41	+0.00	+53,004.95	+37,296.701	+409.890
10	+0.01656	+53,082.42	+0.00	+53,012.86	+37,095.097	+409.890
11	+0.01642	+60,873.85	+0.00	+60,829.54	+36,781.491	+526.505
12	+0.01634	+71,555.58	+0.00	+71,420.63	+36,602.288	+526.505
13	+0.01692	+93,539.34	+0.00	+92,926.19	+37,901.512	+1,331.195
14	+0.01729	+85,793.45	+0.00	+85,348.03	+38,730.328	-9,316.805
15	+0.01784	+50,601.44	+0.00	+50,530.95	+39,962.351	-11,035.380
16	+0.01868	+53,798.54	+0.00	+53,794.00	+41,843.987	-11,035.380
17	+0.01963	+60,380.97	+0.00	+60,076.07	+43,972.027	-18,385.360
18	+0.02064	+56,089.97	+0.00	+55,857.27	+46,234.469	-18,385.360
19	+0.02139	+43,976.96	+0.00	+43,808.94	+47,914.501	-9,436.370
20	+0.02208	+27,299.86	+0.00	+26,507.94	+49,460.130	-9,436.370
21	+0.02256	+7,091.12	+0.00	+6,814.42	+50,535.350	-9,821.620
22	+0.02275	+14,219.99	+0.00	+13,715.78	+50,960.958	-9,821.620
23	+0.02299	+13,465.14	+0.00	+12,943.23	+51,498.568	-10,739.345
24	+0.02310	+23,448.06	+0.00	+23,173.28	+51,744.973	-10,739.345
25	+0.02317	+44,396.68	+0.00	+44,044.82	+51,901.776	-12,151.620
26	+0.02304	+48,579.51	+0.00	+48,211.90	+51,610.570	-12,151.620
27	+0.02259	+21,332.31	+0.00	+18,761.97	+50,602.551	-3,873.095
28	+0.02231	+19,535.11	+0.00	+17,088.13	+49,975.339	-3,873.095
29	+0.02225	+1,623.21	+0.00	+1,094.04	+49,840.937	-3,095.470
30	+0.02213	-2,096.31	+0.00	-2,771.53	+49,572.132	-3,095.470
31	+0.02229	+775.03	+0.00	+634.59	+49,930.539	-3,798.470
32	+0.02256	+12,273.19	+0.00	+12,104.54	+50,535.350	-3,798.470
33	+0.02297	+13,400.18	+0.00	+13,393.52	+51,453.767	-5,165.345
34	+0.02367	+24,174.87	+0.00	+23,982.55	+53,021.797	-5,165.345
35	+0.02425	+20,477.82	+0.00	+20,282.69	+54,321.021	-6,815.845
36	+0.02457	+33,724.08	+0.00	+33,304.99	+55,037.835	-6,815.845
37	+0.02452	+27,530.66	+0.00	+27,279.15	+54,925.832	-8,786.220
38	+0.02437	+36,645.89	+0.00	+36,032.45	+54,589.826	-8,786.220
39	+0.02396	+25,361.14	+0.00	+25,060.49	+53,671.409	-10,008.845
40	+0.02367	+26,011.53	+0.00	+25,365.68	+53,021.797	-10,008.845
41	+0.02336	+29,899.95	+0.00	+29,622.21	+52,327.384	-10,012.845
42	+0.02297	+26,883.82	+0.00	+26,662.88	+51,453.767	-10,012.845

43	+0.02291	+30,592.11	+ .00	+30,166.04	+51,319.365	-10,039.220
44	+0.02276	+22,979.79	+ .00	+22,518.95	+50,983.358	-10,039.220
45	+0.02230	+34,675.23	+ .00	+34,459.29	+49,952.939	-9,347.095
46	+0.02146	+30,034.05	+ .00	+29,129.50	+48,071.304	-9,347.095
47	+0.02055	+102,155.32	+ .00	+101,907.39	+46,032.865	-32,814.075
48	+0.01936	+68,974.49	+ .00	+68,623.01	+43,367.215	-20,574.075

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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	+1,826.104	+0.000	+14,643.851
02	+0.000	+0.000	+0.000	+1,763.268	+0.000	+14,139.960
03	+0.000	+0.000	+0.000	+1,722.666	+0.000	+13,814.369
04	+0.000	+0.000	+0.000	+1,690.765	+0.000	+13,558.547
05	+0.000	+0.000	+0.000	+1,661.764	+0.000	+13,325.982
06	+0.000	+0.000	+0.000	+1,636.630	+0.000	+13,124.426
07	+0.000	+0.000	+0.000	+1,628.896	+0.000	+13,062.408
08	+0.000	+0.000	+0.000	+1,618.262	+0.000	+12,977.134
09	+0.000	+0.000	+0.000	+1,609.562	+0.000	+12,907.365
10	+0.000	+0.000	+0.000	+1,600.862	+0.000	+12,837.595
11	+0.000	+0.000	+0.000	+1,587.328	+0.000	+12,729.065
12	+0.000	+0.000	+0.000	+1,579.594	+0.000	+12,667.047
13	+0.000	+0.000	+0.000	+1,635.663	+0.000	+13,116.673
14	+0.000	+0.000	+0.000	+1,671.431	+0.000	+13,403.504
15	+0.000	+0.000	+0.000	+1,724.600	+0.000	+13,829.873
16	+0.000	+0.000	+0.000	+1,805.803	+0.000	+14,481.055
17	+0.000	+0.000	+0.000	+1,897.640	+0.000	+15,217.512
18	+0.000	+0.000	+0.000	+1,995.277	+0.000	+16,000.481
19	+0.000	+0.000	+0.000	+2,067.780	+0.000	+16,581.894
20	+0.000	+0.000	+0.000	+2,134.482	+0.000	+17,116.794
21	+0.000	+0.000	+0.000	+2,180.884	+0.000	+17,488.898
22	+0.000	+0.000	+0.000	+2,199.251	+0.000	+17,636.189
23	+0.000	+0.000	+0.000	+2,222.452	+0.000	+17,822.241
24	+0.000	+0.000	+0.000	+2,233.086	+0.000	+17,907.515
25	+0.000	+0.000	+0.000	+2,239.853	+0.000	+17,961.780
26	+0.000	+0.000	+0.000	+2,227.286	+0.000	+17,861.002
27	+0.000	+0.000	+0.000	+2,183.784	+0.000	+17,512.154
28	+0.000	+0.000	+0.000	+2,156.717	+0.000	+17,295.094
29	+0.000	+0.000	+0.000	+2,150.916	+0.000	+17,248.580
30	+0.000	+0.000	+0.000	+2,139.316	+0.000	+17,155.554
31	+0.000	+0.000	+0.000	+2,154.783	+0.000	+17,279.589
32	+0.000	+0.000	+0.000	+2,180.884	+0.000	+17,488.898
33	+0.000	+0.000	+0.000	+2,220.519	+0.000	+17,806.737
34	+0.000	+0.000	+0.000	+2,288.188	+0.000	+18,349.389
35	+0.000	+0.000	+0.000	+2,344.257	+0.000	+18,799.015
36	+0.000	+0.000	+0.000	+2,375.192	+0.000	+19,047.084
37	+0.000	+0.000	+0.000	+2,370.358	+0.000	+19,008.323
38	+0.000	+0.000	+0.000	+2,355.858	+0.000	+18,892.041
39	+0.000	+0.000	+0.000	+2,316.223	+0.000	+18,574.202
40	+0.000	+0.000	+0.000	+2,288.188	+0.000	+18,349.389
41	+0.000	+0.000	+0.000	+2,258.220	+0.000	+18,109.071
42	+0.000	+0.000	+0.000	+2,220.519	+0.000	+17,806.737

43	+.000	+.000	+.000	+2,214.719	+.000	+17,760.224
44	+.000	+.000	+.000	+2,200.218	+.000	+17,643.941
45	+.000	+.000	+.000	+2,155.750	+.000	+17,287.341
46	+.000	+.000	+.000	+2,074.547	+.000	+16,636.159
47	+.000	+.000	+.000	+1,986.577	+.000	+15,930.711
48	+.000	+.000	+.000	+1,871.539	+.000	+15,008.203

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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	+69.453	+1,035.068	+.000	+.000
02	+.000	+.000	+67.063	+999.452	+.000	+.000
03	+.000	+.000	+65.519	+976.438	+.000	+.000
04	+.000	+.000	+64.306	+958.356	+.000	+.000
05	+.000	+.000	+63.203	+941.918	+.000	+.000
06	+.000	+.000	+62.247	+927.671	+.000	+.000
07	+.000	+.000	+61.953	+923.288	+.000	+.000
08	+.000	+.000	+61.548	+917.260	+.000	+.000
09	+.000	+.000	+61.217	+912.329	+.000	+.000
10	+.000	+.000	+60.886	+907.397	+.000	+.000
11	+.000	+.000	+60.372	+899.726	+.000	+.000
12	+.000	+.000	+60.077	+895.342	+.000	+.000
13	+.000	+.000	+62.210	+927.123	+.000	+.000
14	+.000	+.000	+63.570	+947.397	+.000	+.000
15	+.000	+.000	+65.593	+977.534	+.000	+.000
16	+.000	+.000	+68.681	+1,023.562	+.000	+.000
17	+.000	+.000	+72.174	+1,075.616	+.000	+.000
18	+.000	+.000	+75.887	+1,130.959	+.000	+.000
19	+.000	+.000	+78.645	+1,172.055	+.000	+.000
20	+.000	+.000	+81.182	+1,209.863	+.000	+.000
21	+.000	+.000	+82.947	+1,236.164	+.000	+.000
22	+.000	+.000	+83.645	+1,246.575	+.000	+.000
23	+.000	+.000	+84.528	+1,259.726	+.000	+.000
24	+.000	+.000	+84.932	+1,265.753	+.000	+.000
25	+.000	+.000	+85.189	+1,269.589	+.000	+.000
26	+.000	+.000	+84.711	+1,262.466	+.000	+.000
27	+.000	+.000	+83.057	+1,237.808	+.000	+.000
28	+.000	+.000	+82.027	+1,222.466	+.000	+.000
29	+.000	+.000	+81.807	+1,219.178	+.000	+.000
30	+.000	+.000	+81.366	+1,212.603	+.000	+.000
31	+.000	+.000	+81.954	+1,221.370	+.000	+.000
32	+.000	+.000	+82.947	+1,236.164	+.000	+.000
33	+.000	+.000	+84.454	+1,258.630	+.000	+.000
34	+.000	+.000	+87.028	+1,296.986	+.000	+.000
35	+.000	+.000	+89.160	+1,328.767	+.000	+.000
36	+.000	+.000	+90.337	+1,346.301	+.000	+.000
37	+.000	+.000	+90.153	+1,343.562	+.000	+.000
38	+.000	+.000	+89.601	+1,335.342	+.000	+.000
39	+.000	+.000	+88.094	+1,312.877	+.000	+.000
40	+.000	+.000	+87.028	+1,296.986	+.000	+.000
41	+.000	+.000	+85.888	+1,280.000	+.000	+.000
42	+.000	+.000	+84.454	+1,258.630	+.000	+.000

43	+.000	+.000	+84.233	+1,255.342	+.000	+.000
44	+.000	+.000	+83.682	+1,247.123	+.000	+.000
45	+.000	+.000	+81.991	+1,221.918	+.000	+.000
46	+.000	+.000	+78.902	+1,175.890	+.000	+.000
47	+.000	+.000	+75.556	+1,126.027	+.000	+.000
48	+.000	+.000	+71.181	+1,060.822	+.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	+116,827.082
02	+ .000	+113,247.031
03	+ .000	+131,726.488
04	+ .000	+129,735.696
05	+ .000	+130,184.415
06	+ .000	+109,043.001
07	+ .000	+98,654.049
08	+ .000	+103,255.275
09	+ .000	+106,202.014
10	+ .000	+105,924.588
11	+ .000	+113,414.027
12	+ .000	+123,751.485
13	+ .000	+147,900.567
14	+ .000	+130,847.455
15	+ .000	+96,055.521
16	+ .000	+101,981.708
17	+ .000	+103,925.678
18	+ .000	+102,908.983
19	+ .000	+102,187.444
20	+ .000	+87,074.020
21	+ .000	+68,517.043
22	+ .000	+76,020.779
23	+ .000	+75,091.400
24	+ .000	+85,670.194
25	+ .000	+105,351.387
26	+ .000	+109,106.315
27	+ .000	+86,508.230
28	+ .000	+83,946.678
29	+ .000	+68,539.988
30	+ .000	+64,293.970
31	+ .000	+67,504.355
32	+ .000	+79,830.313
33	+ .000	+81,052.282
34	+ .000	+93,860.593
35	+ .000	+90,349.065
36	+ .000	+104,385.893
37	+ .000	+96,231.158
38	+ .000	+104,508.898
39	+ .000	+91,014.449
40	+ .000	+90,400.223
41	+ .000	+93,669.928
42	+ .000	+89,474.142

43	+.000	+92,760.703
44	+.000	+84,638.053
45	+.000	+95,812.134
46	+.000	+87,819.207
47	+.000	+134,245.052
48	+.000	+109,427.895