

Date: 31/08/2021

Settlement Day:05/08/2021

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: 127

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,589,358.900	+348,628,912.010
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,571,754.680	+344,874,684.740
Balancing Services Contract Cost	+2,768,426.952	+225,855,062.913
Balancing Services Cost Variable	-683,483.790	-17,513,939.634
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,309.039	+5,143,822.962
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+81,361.189	+13,687,561.983
Black Start Other Costs	+3,878.240	+135,400.480
System Operator Internal Costs	+775,217.100	+98,452,571.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+466,942.170
ESO Incentive Recovery t-1	+54,794.520	+6,958,904.040
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	+98,452,571.700
Total External Costs	+6,881,717.540	+579,649,509.654
Total Adjusted Energy Volume (MWh)	+1,185,767.112	

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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	+20,218.317	+190,430.562	+9.41871
02	+19,411.055	+154,945.181	+7.98232
03	+18,843.677	+161,123.927	+8.55056
04	+18,543.622	+143,763.511	+7.75272
05	+18,228.277	+144,774.882	+7.94232
06	+17,839.232	+143,733.803	+8.05717
07	+17,749.123	+142,895.856	+8.05087
08	+17,759.529	+144,320.823	+8.12639
09	+17,871.243	+159,201.633	+8.90826
10	+17,853.034	+161,860.706	+9.06629
11	+18,203.448	+177,015.254	+9.72427
12	+18,654.008	+184,467.426	+9.88889
13	+20,110.462	+196,293.707	+9.76078
14	+21,517.711	+151,706.647	+7.05032
15	+23,406.792	+117,413.687	+5.01622
16	+24,710.638	+134,026.968	+5.42386
17	+26,026.592	+133,225.579	+5.11883
18	+26,603.454	+139,558.225	+5.24587
19	+26,810.513	+129,069.062	+4.81412
20	+26,798.556	+110,754.106	+4.13284
21	+26,734.708	+112,787.723	+4.21878
22	+26,785.731	+110,888.729	+4.13984
23	+27,072.138	+103,257.838	+3.81417
24	+27,336.930	+97,924.634	+3.58214
25	+27,736.235	+142,271.550	+5.12945
26	+27,807.898	+151,013.420	+5.43059
27	+27,738.489	+139,885.650	+5.04302
28	+27,667.281	+132,879.380	+4.80276
29	+27,804.435	+124,065.320	+4.46207
30	+27,941.989	+145,176.563	+5.19564
31	+27,894.526	+156,746.036	+5.61924
32	+28,064.310	+144,179.536	+5.13747
33	+28,544.712	+136,828.821	+4.79349
34	+29,291.526	+153,782.870	+5.25008
35	+29,874.872	+159,118.010	+5.32615
36	+30,124.194	+172,687.879	+5.73253
37	+29,993.772	+167,872.311	+5.59691
38	+29,724.139	+163,606.525	+5.50416
39	+29,271.540	+146,622.398	+5.00904
40	+28,808.408	+155,836.519	+5.40941
41	+28,258.364	+188,685.747	+6.67716
42	+27,863.386	+172,745.938	+6.19975

43	+27,286.819	+175,981.728	+6.44933
44	+26,049.424	+172,212.828	+6.61100
45	+24,943.418	+205,351.445	+8.23269
46	+23,567.100	+193,746.809	+8.22107
47	+22,812.234	+363,371.641	+15.92881
48	+21,609.251	+346,749.874	+16.04636

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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	+0.01705	+153,190.32	+0.00	+153,174.23	+47,201.680	-26,999.385
02	+0.01637	+120,376.49	+0.00	+120,251.54	+45,319.149	-26,999.385
03	+0.01589	+126,588.65	+0.00	+126,378.29	+43,990.304	-25,138.430
04	+0.01564	+110,273.14	+0.00	+109,960.04	+43,298.198	-25,138.430
05	+0.01537	+103,919.30	+0.00	+103,890.98	+42,550.722	-17,040.460
06	+0.01504	+104,341.19	+0.00	+104,093.56	+41,637.141	-17,040.460
07	+0.01497	+105,184.64	+0.00	+105,064.71	+41,443.351	-18,585.750
08	+0.01498	+106,528.39	+0.00	+106,451.99	+41,471.036	-18,585.750
09	+0.01507	+126,289.47	+0.00	+126,073.04	+41,720.194	-23,665.170
10	+0.01506	+128,850.18	+0.00	+128,769.80	+41,692.510	-23,665.170
11	+0.01535	+152,729.68	+0.00	+152,149.46	+42,495.354	-32,983.195
12	+0.01573	+158,427.38	+0.00	+158,169.54	+43,547.356	-32,983.195
13	+0.01696	+145,014.60	+0.00	+144,648.94	+46,952.521	-12,271.770
14	+0.01815	+96,274.61	+0.00	+95,577.17	+50,246.949	-12,271.770
15	+0.01974	+62,727.55	+0.00	+62,224.26	+54,648.748	-19,203.995
16	+0.02084	+75,041.34	+0.00	+74,692.01	+57,694.018	-19,203.995
17	+0.02195	+71,140.69	+0.00	+70,915.88	+60,766.972	-20,412.470
18	+0.02244	+75,551.83	+0.00	+75,401.88	+62,123.501	-20,412.470
19	+0.02261	+54,581.64	+0.00	+54,472.72	+62,594.133	-10,613.145
20	+0.02260	+36,488.42	+0.00	+36,195.45	+62,566.449	-10,613.145
21	+0.02255	+38,058.90	+0.00	+37,655.35	+62,428.028	-9,850.995
22	+0.02259	+36,043.07	+0.00	+35,605.61	+62,538.765	-9,850.995
23	+0.02283	+27,434.04	+0.00	+26,848.09	+63,203.187	-9,628.845
24	+0.02305	+20,864.39	+0.00	+20,685.78	+63,812.241	-9,628.845
25	+0.02339	+63,351.76	+0.00	+62,602.95	+64,753.506	-8,480.445
26	+0.02345	+71,690.59	+0.00	+71,118.70	+64,919.612	-8,480.445
27	+0.02339	+62,669.84	+0.00	+62,254.71	+64,753.506	-10,518.105
28	+0.02333	+55,695.08	+0.00	+55,474.56	+64,587.401	-10,518.105
29	+0.02345	+47,592.31	+0.00	+47,459.75	+64,919.612	-11,769.595
30	+0.02356	+68,733.52	+0.00	+68,156.44	+65,224.139	-11,769.595
31	+0.02352	+77,175.40	+0.00	+76,641.01	+65,113.402	-8,533.945
32	+0.02367	+64,195.78	+0.00	+63,509.21	+65,528.666	-8,533.945
33	+0.02407	+56,541.10	+0.00	+55,696.53	+66,636.037	-9,579.445
34	+0.02470	+70,665.02	+0.00	+70,276.32	+68,380.146	-9,579.445
35	+0.02519	+78,097.86	+0.00	+77,750.99	+69,736.675	-13,565.620
36	+0.02540	+91,137.07	+0.00	+90,529.44	+70,318.045	-13,565.620
37	+0.02529	+85,529.86	+0.00	+85,180.65	+70,013.518	-12,617.845
38	+0.02507	+82,100.86	+0.00	+81,743.97	+69,404.464	-12,617.845
39	+0.02469	+71,082.67	+0.00	+70,303.56	+68,352.461	-16,729.470
40	+0.02430	+81,261.72	+0.00	+80,987.46	+67,272.775	-16,729.470
41	+0.02383	+122,605.75	+0.00	+121,714.51	+65,971.614	-22,836.020
42	+0.02350	+107,646.45	+0.00	+107,018.36	+65,058.033	-22,836.020

43	+0.02301	+119,070.81	+ .00	+118,993.02	+63,701.504	-29,728.245
44	+0.02197	+119,171.95	+ .00	+119,143.53	+60,822.340	-29,728.245
45	+0.02104	+162,677.11	+ .00	+162,552.69	+58,247.703	-36,493.930
46	+0.01987	+155,766.62	+ .00	+155,357.39	+55,008.644	-36,493.930
47	+0.01924	+225,823.34	+ .00	+225,358.17	+53,264.535	+65,504.380
48	+0.01822	+213,156.52	+ .00	+212,580.44	+50,440.739	+65,504.380

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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	+1,386.319	+0.000	+1,387.208	+66.124	+13,217.452
02	+0.000	+1,331.029	+0.000	+1,331.883	+63.487	+12,690.304
03	+0.000	+1,292.001	+0.000	+1,292.829	+61.625	+12,318.200
04	+0.000	+1,271.673	+0.000	+1,272.489	+60.656	+12,124.395
05	+0.000	+1,249.720	+0.000	+1,250.521	+59.609	+11,915.087
06	+0.000	+1,222.888	+0.000	+1,223.672	+58.329	+11,659.265
07	+0.000	+1,217.196	+0.000	+1,217.977	+58.057	+11,605.000
08	+0.000	+1,218.009	+0.000	+1,218.791	+58.096	+11,612.752
09	+0.000	+1,225.327	+0.000	+1,226.113	+58.445	+11,682.522
10	+0.000	+1,224.514	+0.000	+1,225.300	+58.406	+11,674.770
11	+0.000	+1,248.094	+0.000	+1,248.894	+59.531	+11,899.582
12	+0.000	+1,278.991	+0.000	+1,279.812	+61.005	+12,194.165
13	+0.000	+1,379.001	+0.000	+1,379.886	+65.775	+13,147.682
14	+0.000	+1,475.759	+0.000	+1,476.706	+70.390	+14,070.190
15	+0.000	+1,605.040	+0.000	+1,606.070	+76.556	+15,302.786
16	+0.000	+1,694.480	+0.000	+1,695.567	+80.823	+16,155.524
17	+0.000	+1,784.733	+0.000	+1,785.878	+85.127	+17,016.015
18	+0.000	+1,824.575	+0.000	+1,825.745	+87.028	+17,395.872
19	+0.000	+1,838.397	+0.000	+1,839.576	+87.687	+17,527.659
20	+0.000	+1,837.584	+0.000	+1,838.763	+87.648	+17,519.906
21	+0.000	+1,833.519	+0.000	+1,834.695	+87.454	+17,481.146
22	+0.000	+1,836.771	+0.000	+1,837.949	+87.609	+17,512.154
23	+0.000	+1,856.285	+0.000	+1,857.476	+88.540	+17,698.206
24	+0.000	+1,874.173	+0.000	+1,875.375	+89.393	+17,868.754
25	+0.000	+1,901.818	+0.000	+1,903.038	+90.712	+18,132.328
26	+0.000	+1,906.697	+0.000	+1,907.920	+90.945	+18,178.841
27	+0.000	+1,901.818	+0.000	+1,903.038	+90.712	+18,132.328
28	+0.000	+1,896.940	+0.000	+1,898.157	+90.479	+18,085.815
29	+0.000	+1,906.697	+0.000	+1,907.920	+90.945	+18,178.841
30	+0.000	+1,915.641	+0.000	+1,916.870	+91.371	+18,264.115
31	+0.000	+1,912.389	+0.000	+1,913.615	+91.216	+18,233.106
32	+0.000	+1,924.585	+0.000	+1,925.819	+91.798	+18,349.389
33	+0.000	+1,957.109	+0.000	+1,958.364	+93.349	+18,659.476
34	+0.000	+2,008.333	+0.000	+2,009.621	+95.793	+19,147.862
35	+0.000	+2,048.175	+0.000	+2,049.488	+97.693	+19,527.719
36	+0.000	+2,065.250	+0.000	+2,066.574	+98.507	+19,690.514
37	+0.000	+2,056.306	+0.000	+2,057.624	+98.081	+19,605.240
38	+0.000	+2,038.418	+0.000	+2,039.725	+97.227	+19,434.693
39	+0.000	+2,007.520	+0.000	+2,008.808	+95.754	+19,140.110
40	+0.000	+1,975.810	+0.000	+1,977.077	+94.241	+18,837.776
41	+0.000	+1,937.594	+0.000	+1,938.837	+92.418	+18,473.423
42	+0.000	+1,910.762	+0.000	+1,911.988	+91.139	+18,217.602

43	+.000	+1,870.921	+.000	+1,872.121	+89.238	+17,837.745
44	+.000	+1,786.360	+.000	+1,787.505	+85.205	+17,031.520
45	+.000	+1,710.742	+.000	+1,711.839	+81.598	+16,310.568
46	+.000	+1,615.611	+.000	+1,616.647	+77.061	+15,403.564
47	+.000	+1,564.386	+.000	+1,565.389	+74.617	+14,915.177
48	+.000	+1,481.451	+.000	+1,482.401	+70.662	+14,124.456

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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	+62.688	+934.247	+ .000	+ .000
02	+ .000	+ .000	+60.188	+896.986	+ .000	+ .000
03	+ .000	+ .000	+58.423	+870.685	+ .000	+ .000
04	+ .000	+ .000	+57.504	+856.986	+ .000	+ .000
05	+ .000	+ .000	+56.511	+842.192	+ .000	+ .000
06	+ .000	+ .000	+55.298	+824.110	+ .000	+ .000
07	+ .000	+ .000	+55.040	+820.274	+ .000	+ .000
08	+ .000	+ .000	+55.077	+820.822	+ .000	+ .000
09	+ .000	+ .000	+55.408	+825.753	+ .000	+ .000
10	+ .000	+ .000	+55.371	+825.205	+ .000	+ .000
11	+ .000	+ .000	+56.437	+841.096	+ .000	+ .000
12	+ .000	+ .000	+57.835	+861.918	+ .000	+ .000
13	+ .000	+ .000	+62.357	+929.315	+ .000	+ .000
14	+ .000	+ .000	+66.732	+994.521	+ .000	+ .000
15	+ .000	+ .000	+72.578	+1,081.644	+ .000	+ .000
16	+ .000	+ .000	+76.623	+1,141.918	+ .000	+ .000
17	+ .000	+ .000	+80.704	+1,202.740	+ .000	+ .000
18	+ .000	+ .000	+82.505	+1,229.589	+ .000	+ .000
19	+ .000	+ .000	+83.130	+1,238.904	+ .000	+ .000
20	+ .000	+ .000	+83.094	+1,238.356	+ .000	+ .000
21	+ .000	+ .000	+82.910	+1,235.616	+ .000	+ .000
22	+ .000	+ .000	+83.057	+1,237.808	+ .000	+ .000
23	+ .000	+ .000	+83.939	+1,250.959	+ .000	+ .000
24	+ .000	+ .000	+84.748	+1,263.014	+ .000	+ .000
25	+ .000	+ .000	+85.998	+1,281.644	+ .000	+ .000
26	+ .000	+ .000	+86.219	+1,284.931	+ .000	+ .000
27	+ .000	+ .000	+85.998	+1,281.644	+ .000	+ .000
28	+ .000	+ .000	+85.778	+1,278.356	+ .000	+ .000
29	+ .000	+ .000	+86.219	+1,284.931	+ .000	+ .000
30	+ .000	+ .000	+86.623	+1,290.959	+ .000	+ .000
31	+ .000	+ .000	+86.476	+1,288.767	+ .000	+ .000
32	+ .000	+ .000	+87.028	+1,296.986	+ .000	+ .000
33	+ .000	+ .000	+88.498	+1,318.904	+ .000	+ .000
34	+ .000	+ .000	+90.815	+1,353.425	+ .000	+ .000
35	+ .000	+ .000	+92.616	+1,380.274	+ .000	+ .000
36	+ .000	+ .000	+93.388	+1,391.781	+ .000	+ .000
37	+ .000	+ .000	+92.984	+1,385.753	+ .000	+ .000
38	+ .000	+ .000	+92.175	+1,373.699	+ .000	+ .000
39	+ .000	+ .000	+90.778	+1,352.877	+ .000	+ .000
40	+ .000	+ .000	+89.344	+1,331.507	+ .000	+ .000
41	+ .000	+ .000	+87.616	+1,305.753	+ .000	+ .000
42	+ .000	+ .000	+86.403	+1,287.671	+ .000	+ .000

43	+.000	+.000	+84.601	+1,260.822	+.000	+.000
44	+.000	+.000	+80.777	+1,203.836	+.000	+.000
45	+.000	+.000	+77.358	+1,152.877	+.000	+.000
46	+.000	+.000	+73.056	+1,088.767	+.000	+.000
47	+.000	+.000	+70.740	+1,054.247	+.000	+.000
48	+.000	+.000	+66.990	+998.356	+.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	+190,430.562
02	+ .000	+154,945.181
03	+ .000	+161,123.927
04	+ .000	+143,763.511
05	+ .000	+144,774.882
06	+ .000	+143,733.803
07	+ .000	+142,895.856
08	+ .000	+144,320.823
09	+ .000	+159,201.633
10	+ .000	+161,860.706
11	+ .000	+177,015.254
12	+ .000	+184,467.426
13	+ .000	+196,293.707
14	+ .000	+151,706.647
15	+ .000	+117,413.687
16	+ .000	+134,026.968
17	+ .000	+133,225.579
18	+ .000	+139,558.225
19	+ .000	+129,069.062
20	+ .000	+110,754.106
21	+ .000	+112,787.723
22	+ .000	+110,888.729
23	+ .000	+103,257.838
24	+ .000	+97,924.634
25	+ .000	+142,271.550
26	+ .000	+151,013.420
27	+ .000	+139,885.650
28	+ .000	+132,879.380
29	+ .000	+124,065.320
30	+ .000	+145,176.563
31	+ .000	+156,746.036
32	+ .000	+144,179.536
33	+ .000	+136,828.821
34	+ .000	+153,782.870
35	+ .000	+159,118.010
36	+ .000	+172,687.879
37	+ .000	+167,872.311
38	+ .000	+163,606.525
39	+ .000	+146,622.398
40	+ .000	+155,836.519
41	+ .000	+188,685.747
42	+ .000	+172,745.938

43	+.000	+175,981.728
44	+.000	+172,212.828
45	+.000	+205,351.445
46	+.000	+193,746.809
47	+.000	+363,371.641
48	+.000	+346,749.874