

Date: 07/10/2021

Settlement Day:14/09/2021

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: 167

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+21,703,715.470	+575,853,927.640
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+21,412,130.440	+568,151,962.160
Balancing Services Contract Cost	-6,590,202.318	+287,830,825.349
Balancing Services Cost Variable	-384,783.660	-27,640,976.254
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+7,257,979.916
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+105,675.840	+17,623,216.723
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+129,461,255.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+614,010.570
ESO Incentive Recovery t-1	+54,794.520	+9,150,684.840
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	+129,461,255.700
Total External Costs	+14,601,291.532	+863,265,008.024
Total Adjusted Energy Volume (MWh)	+1,336,022.565	

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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	+21,332.546	-111,517.730	-5.22759
02	+20,839.760	-65,797.760	-3.15732
03	+20,511.640	-53,027.481	-2.58524
04	+20,507.797	-61,141.541	-2.98138
05	+20,527.487	-71,252.099	-3.47106
06	+20,184.071	-106,824.479	-5.29251
07	+20,217.974	-115,422.226	-5.70889
08	+20,244.861	-93,568.933	-4.62186
09	+20,419.446	-76,936.717	-3.76782
10	+20,164.179	-107,838.888	-5.34804
11	+21,371.005	-85,901.640	-4.01954
12	+22,311.343	-53,816.657	-2.41208
13	+24,198.233	-25,423.909	-1.05065
14	+26,124.731	-9,491.206	-0.36330
15	+28,283.465	-54,292.944	-1.91960
16	+29,799.776	+3,929.019	+0.13185
17	+30,441.838	-66,967.761	-2.19986
18	+30,803.055	-71,963.478	-2.33624
19	+31,164.739	-89,214.734	-2.86268
20	+31,184.442	-90,099.312	-2.88924
21	+31,270.192	-98,690.491	-3.15606
22	+31,322.471	-55,389.246	-1.76835
23	+31,242.131	-59,612.286	-1.90807
24	+31,375.479	-64,583.310	-2.05840
25	+31,597.809	-97,702.572	-3.09207
26	+31,472.709	-76,565.527	-2.43276
27	+31,185.526	+235,956.068	+7.56620
28	+30,817.295	+708,020.914	+22.97479
29	+30,611.530	+776,286.468	+25.35928
30	+30,614.562	+807,307.178	+26.37004
31	+30,784.879	+884,631.899	+28.73592
32	+31,155.102	+1,007,650.764	+32.34304
33	+31,788.103	+1,270,317.380	+39.96204
34	+32,581.401	+1,526,112.748	+46.84000
35	+33,261.853	+1,679,292.470	+50.48704
36	+33,123.876	+1,836,499.102	+55.44336
37	+33,333.821	+1,738,453.928	+52.15285
38	+33,234.420	+1,415,303.417	+42.58547
39	+32,678.095	+935,308.319	+28.62187
40	+32,489.197	+601,608.826	+18.51720
41	+31,783.156	+397,187.960	+12.49681
42	+30,757.808	+387,823.336	+12.60894

43	+29,434.672	+396,951.796	+13.48586
44	+28,220.086	+334,548.058	+11.85496
45	+27,122.017	+403,764.446	+14.88696
46	+25,637.971	+107,727.766	+4.20188
47	+23,786.212	-114,090.879	-4.79651
48	+22,707.804	-100,926.409	-4.44457

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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	+0.01597	+26,024.74	+0.00	+25,764.10	-105,245.531	-47,037.945
02	+0.01560	+69,440.97	+0.00	+69,393.26	-102,807.156	-47,037.945
03	+0.01535	+77,641.48	+0.00	+77,585.48	-101,159.606	-43,872.595
04	+0.01535	+69,556.04	+0.00	+69,471.42	-101,159.606	-43,872.595
05	+0.01536	+72,092.09	+0.00	+71,877.12	-101,225.508	-56,332.345
06	+0.01511	+34,892.03	+0.00	+34,892.03	-99,577.957	-56,332.345
07	+0.01513	+27,486.28	+0.00	+27,479.80	-99,709.761	-57,404.845
08	+0.01515	+49,447.03	+0.00	+49,446.11	-99,841.565	-57,404.845
09	+0.01528	+62,899.95	+0.00	+62,845.36	-100,698.291	-53,437.270
10	+0.01509	+33,926.00	+0.00	+30,869.53	-99,446.153	-53,437.270
11	+0.01600	-39,755.96	+0.00	-40,575.36	-105,443.237	+45,087.130
12	+0.01670	-3,618.49	+0.00	-4,534.79	-110,056.379	+45,087.130
13	+0.01811	+77,206.61	+0.00	+75,674.49	-119,348.564	+1,238.280
14	+0.01955	+101,111.41	+0.00	+99,744.40	-128,838.455	+1,238.280
15	+0.02117	+64,260.96	+0.00	+64,097.02	-139,514.583	+1,238.280
16	+0.02230	+130,784.64	+0.00	+128,704.43	-146,961.512	+1,238.280
17	+0.02279	+60,699.42	+0.00	+60,576.56	-150,190.711	+1,238.280
18	+0.02306	+57,107.46	+0.00	+57,106.57	-151,970.065	+1,238.280
19	+0.02333	+41,392.75	+0.00	+41,381.04	-153,749.420	+1,238.280
20	+0.02334	+40,558.26	+0.00	+40,552.97	-153,815.322	+1,238.280
21	+0.02341	+33,501.55	+0.00	+32,357.35	-154,276.636	+1,238.280
22	+0.02344	+77,095.23	+0.00	+75,828.12	-154,474.342	+1,238.280
23	+0.02338	+73,455.06	+0.00	+71,266.03	-154,078.930	+1,238.280
24	+0.02348	+68,302.97	+0.00	+66,860.09	-154,737.950	+1,238.280
25	+0.02365	+37,330.73	+0.00	+34,701.47	-155,858.285	+1,238.280
26	+0.02356	+56,981.10	+0.00	+55,329.94	-155,265.167	+1,238.280
27	+0.02334	+368,887.69	+0.00	+366,608.35	-153,815.322	+1,238.280
28	+0.02307	+839,559.01	+0.00	+837,147.47	-152,035.967	+1,238.280
29	+0.02291	+905,550.37	+0.00	+904,508.89	-150,981.535	+1,238.280
30	+0.02291	+936,833.40	+0.00	+935,529.60	-150,981.535	+1,238.280
31	+0.02304	+1,037,206.84	+0.00	+1,013,588.93	-151,838.261	+1,238.280
32	+0.02332	+1,216,467.14	+0.00	+1,138,190.03	-153,683.518	+1,238.280
33	+0.02379	+1,504,597.46	+0.00	+1,403,512.54	-156,780.913	+1,238.280
34	+0.02439	+1,687,673.78	+0.00	+1,662,698.41	-160,735.035	+1,238.280
35	+0.02490	+1,822,246.57	+0.00	+1,818,760.06	-164,096.038	+1,238.280
36	+0.02479	+1,975,360.45	+0.00	+1,975,345.10	-163,371.115	+1,238.280
37	+0.02495	+1,880,515.42	+0.00	+1,878,204.06	-164,425.548	+1,238.280
38	+0.02488	+1,555,437.19	+0.00	+1,554,657.99	-163,964.234	+1,238.280
39	+0.02446	+1,073,663.49	+0.00	+1,072,289.54	-161,196.349	+1,238.280
40	+0.02432	+763,234.51	+0.00	+737,798.93	-160,273.720	+1,238.280
41	+0.02379	+530,651.06	+0.00	+530,383.12	-156,780.913	+1,238.280
42	+0.02302	+516,806.98	+0.00	+516,667.35	-151,706.457	+1,238.280

43	+0.02203	+520,491.84	+.00	+520,201.48	-145,182.157	+1,238.280
44	+0.02112	+452,842.70	+.00	+452,655.48	-139,185.073	+1,238.280
45	+0.02030	+518,272.85	+.00	+517,238.18	-133,781.107	+1,238.280
46	+0.01919	+214,933.98	+.00	+214,929.07	-126,465.982	+1,238.280
47	+0.01780	-12,920.13	+.00	-13,061.24	-117,305.601	-444.720
48	+0.01700	-4,417.44	+.00	-4,417.44	-112,033.439	-444.720

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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	+1,687.643	+0.000	+12,380.217
02	+0.000	+0.000	+0.000	+1,648.543	+0.000	+12,093.387
03	+0.000	+0.000	+0.000	+1,622.124	+0.000	+11,899.582
04	+0.000	+0.000	+0.000	+1,622.124	+0.000	+11,899.582
05	+0.000	+0.000	+0.000	+1,623.181	+0.000	+11,907.335
06	+0.000	+0.000	+0.000	+1,596.762	+0.000	+11,713.530
07	+0.000	+0.000	+0.000	+1,598.875	+0.000	+11,729.035
08	+0.000	+0.000	+0.000	+1,600.989	+0.000	+11,744.539
09	+0.000	+0.000	+0.000	+1,614.727	+0.000	+11,845.317
10	+0.000	+0.000	+0.000	+1,594.648	+0.000	+11,698.026
11	+0.000	+0.000	+0.000	+1,690.813	+0.000	+12,403.474
12	+0.000	+0.000	+0.000	+1,764.787	+0.000	+12,946.126
13	+0.000	+0.000	+0.000	+1,913.789	+0.000	+14,039.182
14	+0.000	+0.000	+0.000	+2,065.963	+0.000	+15,155.494
15	+0.000	+0.000	+0.000	+2,237.158	+0.000	+16,411.346
16	+0.000	+0.000	+0.000	+2,356.571	+0.000	+17,287.341
17	+0.000	+0.000	+0.000	+2,408.352	+0.000	+17,667.198
18	+0.000	+0.000	+0.000	+2,436.885	+0.000	+17,876.506
19	+0.000	+0.000	+0.000	+2,465.417	+0.000	+18,085.815
20	+0.000	+0.000	+0.000	+2,466.474	+0.000	+18,093.567
21	+0.000	+0.000	+0.000	+2,473.871	+0.000	+18,147.832
22	+0.000	+0.000	+0.000	+2,477.042	+0.000	+18,171.089
23	+0.000	+0.000	+0.000	+2,470.701	+0.000	+18,124.576
24	+0.000	+0.000	+0.000	+2,481.269	+0.000	+18,202.098
25	+0.000	+0.000	+0.000	+2,499.234	+0.000	+18,333.884
26	+0.000	+0.000	+0.000	+2,489.723	+0.000	+18,264.115
27	+0.000	+0.000	+0.000	+2,466.474	+0.000	+18,093.567
28	+0.000	+0.000	+0.000	+2,437.942	+0.000	+17,884.258
29	+0.000	+0.000	+0.000	+2,421.033	+0.000	+17,760.224
30	+0.000	+0.000	+0.000	+2,421.033	+0.000	+17,760.224
31	+0.000	+0.000	+0.000	+2,434.771	+0.000	+17,861.002
32	+0.000	+0.000	+0.000	+2,464.361	+0.000	+18,078.063
33	+0.000	+0.000	+0.000	+2,514.028	+0.000	+18,442.415
34	+0.000	+0.000	+0.000	+2,577.434	+0.000	+18,907.545
35	+0.000	+0.000	+0.000	+2,631.328	+0.000	+19,302.906
36	+0.000	+0.000	+0.000	+2,619.704	+0.000	+19,217.632
37	+0.000	+0.000	+0.000	+2,636.612	+0.000	+19,341.667
38	+0.000	+0.000	+0.000	+2,629.215	+0.000	+19,287.401
39	+0.000	+0.000	+0.000	+2,584.831	+0.000	+18,961.810
40	+0.000	+0.000	+0.000	+2,570.036	+0.000	+18,853.280
41	+0.000	+0.000	+0.000	+2,514.028	+0.000	+18,442.415
42	+0.000	+0.000	+0.000	+2,432.658	+0.000	+17,845.498

43	+.000	+.000	+.000	+2,328.039	+.000	+17,078.033
44	+.000	+.000	+.000	+2,231.874	+.000	+16,372.585
45	+.000	+.000	+.000	+2,145.220	+.000	+15,736.907
46	+.000	+.000	+.000	+2,027.919	+.000	+14,876.416
47	+.000	+.000	+.000	+1,881.030	+.000	+13,798.864
48	+.000	+.000	+.000	+1,796.489	+.000	+13,178.691

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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	+58.717	+875.068	+.000	+.000
02	+.000	+.000	+57.357	+854.795	+.000	+.000
03	+.000	+.000	+56.437	+841.096	+.000	+.000
04	+.000	+.000	+56.437	+841.096	+.000	+.000
05	+.000	+.000	+56.474	+841.644	+.000	+.000
06	+.000	+.000	+55.555	+827.945	+.000	+.000
07	+.000	+.000	+55.629	+829.041	+.000	+.000
08	+.000	+.000	+55.702	+830.137	+.000	+.000
09	+.000	+.000	+56.180	+837.260	+.000	+.000
10	+.000	+.000	+55.482	+826.849	+.000	+.000
11	+.000	+.000	+58.827	+876.712	+.000	+.000
12	+.000	+.000	+61.401	+915.068	+.000	+.000
13	+.000	+.000	+66.585	+992.329	+.000	+.000
14	+.000	+.000	+71.880	+1,071.233	+.000	+.000
15	+.000	+.000	+77.836	+1,160.000	+.000	+.000
16	+.000	+.000	+81.991	+1,221.918	+.000	+.000
17	+.000	+.000	+83.792	+1,248.767	+.000	+.000
18	+.000	+.000	+84.785	+1,263.562	+.000	+.000
19	+.000	+.000	+85.778	+1,278.356	+.000	+.000
20	+.000	+.000	+85.814	+1,278.904	+.000	+.000
21	+.000	+.000	+86.072	+1,282.740	+.000	+.000
22	+.000	+.000	+86.182	+1,284.384	+.000	+.000
23	+.000	+.000	+85.961	+1,281.096	+.000	+.000
24	+.000	+.000	+86.329	+1,286.575	+.000	+.000
25	+.000	+.000	+86.954	+1,295.890	+.000	+.000
26	+.000	+.000	+86.623	+1,290.959	+.000	+.000
27	+.000	+.000	+85.814	+1,278.904	+.000	+.000
28	+.000	+.000	+84.822	+1,264.110	+.000	+.000
29	+.000	+.000	+84.233	+1,255.342	+.000	+.000
30	+.000	+.000	+84.233	+1,255.342	+.000	+.000
31	+.000	+.000	+84.711	+1,262.466	+.000	+.000
32	+.000	+.000	+85.741	+1,277.808	+.000	+.000
33	+.000	+.000	+87.469	+1,303.562	+.000	+.000
34	+.000	+.000	+89.675	+1,336.438	+.000	+.000
35	+.000	+.000	+91.550	+1,364.384	+.000	+.000
36	+.000	+.000	+91.146	+1,358.356	+.000	+.000
37	+.000	+.000	+91.734	+1,367.123	+.000	+.000
38	+.000	+.000	+91.477	+1,363.288	+.000	+.000
39	+.000	+.000	+89.932	+1,340.274	+.000	+.000
40	+.000	+.000	+89.418	+1,332.603	+.000	+.000
41	+.000	+.000	+87.469	+1,303.562	+.000	+.000
42	+.000	+.000	+84.638	+1,261.370	+.000	+.000

43	+.000	+.000	+80.998	+1,207.123	+.000	+.000
44	+.000	+.000	+77.652	+1,157.260	+.000	+.000
45	+.000	+.000	+74.637	+1,112.329	+.000	+.000
46	+.000	+.000	+70.556	+1,051.507	+.000	+.000
47	+.000	+.000	+65.445	+975.342	+.000	+.000
48	+.000	+.000	+62.504	+931.507	+.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	-111,517.730
02	+ .000	-65,797.760
03	+ .000	-53,027.481
04	+ .000	-61,141.541
05	+ .000	-71,252.099
06	+ .000	-106,824.479
07	+ .000	-115,422.226
08	+ .000	-93,568.933
09	+ .000	-76,936.717
10	+ .000	-107,838.888
11	+ .000	-85,901.640
12	+ .000	-53,816.657
13	+ .000	-25,423.909
14	+ .000	-9,491.206
15	+ .000	-54,292.944
16	+ .000	+3,929.019
17	+ .000	-66,967.761
18	+ .000	-71,963.478
19	+ .000	-89,214.734
20	+ .000	-90,099.312
21	+ .000	-98,690.491
22	+ .000	-55,389.246
23	+ .000	-59,612.286
24	+ .000	-64,583.310
25	+ .000	-97,702.572
26	+ .000	-76,565.527
27	+ .000	+235,956.068
28	+ .000	+708,020.914
29	+ .000	+776,286.468
30	+ .000	+807,307.178
31	+ .000	+884,631.899
32	+ .000	+1,007,650.764
33	+ .000	+1,270,317.380
34	+ .000	+1,526,112.748
35	+ .000	+1,679,292.470
36	+ .000	+1,836,499.102
37	+ .000	+1,738,453.928
38	+ .000	+1,415,303.417
39	+ .000	+935,308.319
40	+ .000	+601,608.826
41	+ .000	+397,187.960
42	+ .000	+387,823.336

43	+.000	+396,951.796
44	+.000	+334,548.058
45	+.000	+403,764.446
46	+.000	+107,727.766
47	+.000	-114,090.879
48	+.000	-100,926.409