

Date: 11/11/2021

Settlement Day:22/09/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 175

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,081,599.410	+457,716,387.390
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,052,940.110	+454,236,711.510
Balancing Services Contract Cost	+1,191,015.206	+226,466,612.729
Balancing Services Cost Variable	+685,814.020	+96,484,504.289
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+4,086,357.440
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+104,389.810	+20,136,329.860
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+107,433,791.500
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+483,544.250
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+107,433,791.500
Total External Costs	+4,222,665.776	+802,199,967.238
Total Adjusted Energy Volume (MWh)	+1,239,390.550	

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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	+21,070.324	+54,631.313	+2.59281
02	+20,429.094	+56,172.128	+2.74961
03	+20,163.986	+57,902.556	+2.87158
04	+20,031.365	+58,842.885	+2.93754
05	+20,126.939	+64,603.931	+3.20982
06	+20,074.521	+62,008.728	+3.08893
07	+19,896.618	+55,153.515	+2.77200
08	+19,517.218	+42,504.070	+2.17777
09	+19,396.111	+38,844.498	+2.00270
10	+19,652.736	+38,270.930	+1.94736
11	+19,939.888	+41,407.848	+2.07663
12	+20,642.467	+54,582.265	+2.64417
13	+23,008.113	+82,356.511	+3.57946
14	+24,721.033	+117,753.840	+4.76331
15	+26,219.819	+108,349.701	+4.13236
16	+27,358.532	+107,423.076	+3.92649
17	+27,981.391	+120,312.194	+4.29972
18	+27,762.465	+107,373.216	+3.86757
19	+27,819.952	+120,619.802	+4.33573
20	+27,671.716	+111,560.004	+4.03155
21	+27,463.488	+102,761.260	+3.74174
22	+27,330.220	+102,203.330	+3.73957
23	+27,000.084	+97,596.198	+3.61466
24	+26,685.513	+90,400.904	+3.38764
25	+26,697.555	+86,626.547	+3.24474
26	+26,773.160	+85,000.356	+3.17483
27	+26,576.185	+106,849.860	+4.02051
28	+26,390.089	+110,574.687	+4.19001
29	+26,528.106	+112,667.622	+4.24710
30	+26,726.819	+123,638.093	+4.62599
31	+27,285.863	+120,488.280	+4.41578
32	+28,224.585	+136,596.114	+4.83961
33	+29,340.751	+134,378.526	+4.57993
34	+29,939.761	+139,767.608	+4.66829
35	+30,910.874	+160,027.217	+5.17705
36	+31,495.635	+168,946.641	+5.36413
37	+31,788.259	+168,381.048	+5.29696
38	+31,958.392	+172,584.923	+5.40030
39	+32,489.951	+171,552.327	+5.28017
40	+32,202.830	+145,231.618	+4.50990
41	+30,875.473	+119,257.862	+3.86254
42	+29,769.322	+108,598.653	+3.64801

43	+29,185.341	+103,412.958	+3.54332
44	+27,642.423	+92,657.654	+3.35201
45	+25,970.749	+96,154.489	+3.70241
46	+24,494.553	+89,315.584	+3.64634
47	+22,664.998	+90,160.890	+3.97798
48	+21,495.283	+100,026.942	+4.65344

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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	+0.01700	+18,536.97	+0.00	+18,362.39	+20,247.259	+606.000
02	+0.01648	+21,272.67	+0.00	+20,994.07	+19,627.931	+606.000
03	+0.01627	+23,225.97	+0.00	+23,165.04	+19,377.817	+606.000
04	+0.01616	+24,376.81	+0.00	+24,336.13	+19,246.806	+606.000
05	+0.01624	+30,101.09	+0.00	+29,929.35	+19,342.087	+606.000
06	+0.01620	+27,494.91	+0.00	+27,418.06	+19,294.446	+606.000
07	+0.01605	+20,978.62	+0.00	+20,877.52	+19,115.794	+606.000
08	+0.01575	+9,026.88	+0.00	+8,857.42	+18,758.489	+606.000
09	+0.01565	-296.03	+0.00	-337.37	+18,639.388	+6,351.000
10	+0.01586	-897.60	+0.00	-1,351.48	+18,889.501	+6,351.000
11	+0.01609	+3,420.97	+0.00	+2,399.94	+19,163.435	+5,254.000
12	+0.01666	+17,501.58	+0.00	+14,378.60	+19,842.313	+5,254.000
13	+0.01856	+41,610.55	+0.00	+40,902.62	+22,105.242	+2,518.370
14	+0.01995	+73,595.51	+0.00	+73,383.98	+23,760.753	+2,518.370
15	+0.02116	+62,386.24	+0.00	+62,047.48	+25,201.882	+1,912.370
16	+0.02207	+59,312.39	+0.00	+59,211.84	+26,285.706	+1,912.370
17	+0.02258	+71,130.33	+0.00	+71,031.07	+26,893.123	+1,912.370
18	+0.02240	+58,910.74	+0.00	+58,469.70	+26,678.741	+1,912.370
19	+0.02245	+42,344.96	+0.00	+42,226.77	+26,738.291	+31,296.995
20	+0.02233	+33,517.22	+0.00	+33,418.71	+26,595.370	+31,296.995
21	+0.02216	+38,421.41	+0.00	+38,378.37	+26,392.897	+17,895.220
22	+0.02205	+38,305.23	+0.00	+38,051.20	+26,261.885	+17,895.220
23	+0.02178	+36,976.24	+0.00	+35,621.07	+25,940.311	+16,284.630
24	+0.02153	+30,878.33	+0.00	+28,950.23	+25,642.557	+16,284.630
25	+0.02154	+29,349.03	+0.00	+25,949.33	+25,654.468	+15,490.195
26	+0.02160	+30,411.07	+0.00	+24,197.27	+25,725.928	+15,490.195
27	+0.02144	+26,639.59	+0.00	+24,548.87	+25,535.366	+37,323.750
28	+0.02129	+28,667.01	+0.00	+28,588.37	+25,356.714	+37,323.750
29	+0.02140	+22,199.41	+0.00	+21,879.01	+25,487.725	+45,895.285
30	+0.02156	+32,835.45	+0.00	+32,513.83	+25,678.288	+45,895.285
31	+0.02202	+36,339.19	+0.00	+36,071.78	+26,226.155	+38,222.525
32	+0.02277	+50,884.93	+0.00	+50,606.25	+27,119.416	+38,222.525
33	+0.02367	+64,613.63	+0.00	+63,898.72	+28,191.330	+20,824.430
34	+0.02416	+68,370.54	+0.00	+68,259.87	+28,774.927	+20,824.430
35	+0.02494	+85,790.01	+0.00	+85,709.29	+29,703.919	+21,998.320
36	+0.02541	+93,746.42	+0.00	+93,642.74	+30,263.696	+21,998.320
37	+0.02565	+88,582.39	+0.00	+87,549.64	+30,549.540	+27,022.350
38	+0.02579	+91,705.39	+0.00	+91,459.82	+30,716.282	+27,022.350
39	+0.02621	+94,017.59	+0.00	+93,832.40	+31,216.509	+22,736.090
40	+0.02598	+68,253.43	+0.00	+67,994.19	+30,942.575	+22,736.090
41	+0.02491	+48,462.06	+0.00	+48,260.67	+29,668.189	+18,740.520
42	+0.02402	+41,554.57	+0.00	+41,379.84	+28,608.185	+16,829.200

43	+0.02355	+54,233.94	+ .00	+54,009.32	+28,048.408	+ .000
44	+0.02230	+45,972.56	+ .00	+45,876.29	+26,559.639	+ .000
45	+0.02095	+51,692.48	+ .00	+51,377.18	+24,951.769	+828.000
46	+0.01976	+47,341.27	+ .00	+47,034.68	+23,534.460	+828.000
47	+0.01829	+42,879.87	+ .00	+42,859.53	+21,783.668	+8,932.250
48	+0.01734	+54,925.59	+ .00	+54,718.51	+20,652.204	+8,932.250

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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	+3,157.640	+0.000	+1,774.627	+0.000	+10,436.425
02	+0.000	+3,061.053	+0.000	+1,720.344	+0.000	+10,117.194
03	+0.000	+3,022.047	+0.000	+1,698.422	+0.000	+9,988.273
04	+0.000	+3,001.615	+0.000	+1,686.939	+0.000	+9,920.743
05	+0.000	+3,016.475	+0.000	+1,695.291	+0.000	+9,969.856
06	+0.000	+3,009.045	+0.000	+1,691.115	+0.000	+9,945.300
07	+0.000	+2,981.183	+0.000	+1,675.456	+0.000	+9,853.213
08	+0.000	+2,925.460	+0.000	+1,644.140	+0.000	+9,669.041
09	+0.000	+2,906.886	+0.000	+1,633.701	+0.000	+9,607.650
10	+0.000	+2,945.892	+0.000	+1,655.622	+0.000	+9,736.571
11	+0.000	+2,988.613	+0.000	+1,679.632	+0.000	+9,877.770
12	+0.000	+3,094.487	+0.000	+1,739.134	+0.000	+10,227.697
13	+0.000	+3,447.400	+0.000	+1,937.475	+0.000	+11,394.121
14	+0.000	+3,705.583	+0.000	+2,082.577	+0.000	+12,247.452
15	+0.000	+3,930.333	+0.000	+2,208.888	+0.000	+12,990.280
16	+0.000	+4,099.359	+0.000	+2,303.883	+0.000	+13,548.936
17	+0.000	+4,194.089	+0.000	+2,357.122	+0.000	+13,862.029
18	+0.000	+4,160.655	+0.000	+2,338.332	+0.000	+13,751.525
19	+0.000	+4,169.942	+0.000	+2,343.551	+0.000	+13,782.221
20	+0.000	+4,147.653	+0.000	+2,331.024	+0.000	+13,708.552
21	+0.000	+4,116.076	+0.000	+2,313.278	+0.000	+13,604.188
22	+0.000	+4,095.645	+0.000	+2,301.795	+0.000	+13,536.658
23	+0.000	+4,045.494	+0.000	+2,273.610	+0.000	+13,370.903
24	+0.000	+3,999.058	+0.000	+2,247.513	+0.000	+13,217.426
25	+0.000	+4,000.915	+0.000	+2,248.557	+0.000	+13,223.565
26	+0.000	+4,012.060	+0.000	+2,254.820	+0.000	+13,260.399
27	+0.000	+3,982.341	+0.000	+2,238.118	+0.000	+13,162.174
28	+0.000	+3,954.480	+0.000	+2,222.459	+0.000	+13,070.088
29	+0.000	+3,974.911	+0.000	+2,233.942	+0.000	+13,137.618
30	+0.000	+4,004.630	+0.000	+2,250.644	+0.000	+13,235.843
31	+0.000	+4,090.072	+0.000	+2,298.664	+0.000	+13,518.241
32	+0.000	+4,229.380	+0.000	+2,376.956	+0.000	+13,978.671
33	+0.000	+4,396.549	+0.000	+2,470.907	+0.000	+14,531.188
34	+0.000	+4,487.563	+0.000	+2,522.058	+0.000	+14,832.002
35	+0.000	+4,632.443	+0.000	+2,603.482	+0.000	+15,310.850
36	+0.000	+4,719.743	+0.000	+2,652.545	+0.000	+15,599.387
37	+0.000	+4,764.321	+0.000	+2,677.599	+0.000	+15,746.724
38	+0.000	+4,790.325	+0.000	+2,692.213	+0.000	+15,832.671
39	+0.000	+4,868.338	+0.000	+2,736.057	+0.000	+16,090.512
40	+0.000	+4,825.617	+0.000	+2,712.047	+0.000	+15,949.314
41	+0.000	+4,626.871	+0.000	+2,600.350	+0.000	+15,292.433
42	+0.000	+4,461.559	+0.000	+2,507.443	+0.000	+14,746.055

43	+.000	+4,374.260	+.000	+2,458.380	+.000	+14,457.519
44	+.000	+4,142.080	+.000	+2,327.893	+.000	+13,690.135
45	+.000	+3,891.327	+.000	+2,186.967	+.000	+12,861.360
46	+.000	+3,670.292	+.000	+2,062.743	+.000	+12,130.810
47	+.000	+3,397.249	+.000	+1,909.290	+.000	+11,228.366
48	+.000	+3,220.793	+.000	+1,810.119	+.000	+10,645.154

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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	+46.973	+.000	+.000	+.000	+.000
02	+.000	+45.536	+.000	+.000	+.000	+.000
03	+.000	+44.956	+.000	+.000	+.000	+.000
04	+.000	+44.652	+.000	+.000	+.000	+.000
05	+.000	+44.873	+.000	+.000	+.000	+.000
06	+.000	+44.762	+.000	+.000	+.000	+.000
07	+.000	+44.348	+.000	+.000	+.000	+.000
08	+.000	+43.519	+.000	+.000	+.000	+.000
09	+.000	+43.243	+.000	+.000	+.000	+.000
10	+.000	+43.823	+.000	+.000	+.000	+.000
11	+.000	+44.458	+.000	+.000	+.000	+.000
12	+.000	+46.033	+.000	+.000	+.000	+.000
13	+.000	+51.283	+.000	+.000	+.000	+.000
14	+.000	+55.124	+.000	+.000	+.000	+.000
15	+.000	+58.467	+.000	+.000	+.000	+.000
16	+.000	+60.982	+.000	+.000	+.000	+.000
17	+.000	+62.391	+.000	+.000	+.000	+.000
18	+.000	+61.894	+.000	+.000	+.000	+.000
19	+.000	+62.032	+.000	+.000	+.000	+.000
20	+.000	+61.700	+.000	+.000	+.000	+.000
21	+.000	+61.231	+.000	+.000	+.000	+.000
22	+.000	+60.927	+.000	+.000	+.000	+.000
23	+.000	+60.181	+.000	+.000	+.000	+.000
24	+.000	+59.490	+.000	+.000	+.000	+.000
25	+.000	+59.517	+.000	+.000	+.000	+.000
26	+.000	+59.683	+.000	+.000	+.000	+.000
27	+.000	+59.241	+.000	+.000	+.000	+.000
28	+.000	+58.827	+.000	+.000	+.000	+.000
29	+.000	+59.131	+.000	+.000	+.000	+.000
30	+.000	+59.573	+.000	+.000	+.000	+.000
31	+.000	+60.844	+.000	+.000	+.000	+.000
32	+.000	+62.916	+.000	+.000	+.000	+.000
33	+.000	+65.403	+.000	+.000	+.000	+.000
34	+.000	+66.757	+.000	+.000	+.000	+.000
35	+.000	+68.912	+.000	+.000	+.000	+.000
36	+.000	+70.211	+.000	+.000	+.000	+.000
37	+.000	+70.874	+.000	+.000	+.000	+.000
38	+.000	+71.261	+.000	+.000	+.000	+.000
39	+.000	+72.421	+.000	+.000	+.000	+.000
40	+.000	+71.786	+.000	+.000	+.000	+.000
41	+.000	+68.829	+.000	+.000	+.000	+.000
42	+.000	+66.370	+.000	+.000	+.000	+.000

43	+.000	+65.071	+.000	+.000	+.000	+.000
44	+.000	+61.617	+.000	+.000	+.000	+.000
45	+.000	+57.887	+.000	+.000	+.000	+.000
46	+.000	+54.599	+.000	+.000	+.000	+.000
47	+.000	+50.537	+.000	+.000	+.000	+.000
48	+.000	+47.912	+.000	+.000	+.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	+54,631.313
02	+ .000	+56,172.128
03	+ .000	+57,902.556
04	+ .000	+58,842.885
05	+ .000	+64,603.931
06	+ .000	+62,008.728
07	+ .000	+55,153.515
08	+ .000	+42,504.070
09	+ .000	+38,844.498
10	+ .000	+38,270.930
11	+ .000	+41,407.848
12	+ .000	+54,582.265
13	+ .000	+82,356.511
14	+ .000	+117,753.840
15	+ .000	+108,349.701
16	+ .000	+107,423.076
17	+ .000	+120,312.194
18	+ .000	+107,373.216
19	+ .000	+120,619.802
20	+ .000	+111,560.004
21	+ .000	+102,761.260
22	+ .000	+102,203.330
23	+ .000	+97,596.198
24	+ .000	+90,400.904
25	+ .000	+86,626.547
26	+ .000	+85,000.356
27	+ .000	+106,849.860
28	+ .000	+110,574.687
29	+ .000	+112,667.622
30	+ .000	+123,638.093
31	+ .000	+120,488.280
32	+ .000	+136,596.114
33	+ .000	+134,378.526
34	+ .000	+139,767.608
35	+ .000	+160,027.217
36	+ .000	+168,946.641
37	+ .000	+168,381.048
38	+ .000	+172,584.923
39	+ .000	+171,552.327
40	+ .000	+145,231.618
41	+ .000	+119,257.862
42	+ .000	+108,598.653

43	+.000	+103,412.958
44	+.000	+92,657.654
45	+.000	+96,154.489
46	+.000	+89,315.584
47	+.000	+90,160.890
48	+.000	+100,026.942