

Date: 09/03/2021

Settlement Day:19/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 294

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,903,748.030	+574,750,537.780
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,891,551.360	+567,967,180.320
Balancing Services Contract Cost	+828,260.643	+263,752,145.711
Balancing Services Cost Variable	-43,933.120	+123,701,845.930
ESO Incentive Recovery Costs	-101,485.790	-241,241.030
Black Start Capital Costs	+51,772.781	+2,055,235.793
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+116,340.549	+34,130,167.085
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+242,276,885.760
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,854,528.480
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	+824,071.040	+242,276,885.760
Total External Costs	+2,748,814.343	+993,627,411.663
Total Adjusted Energy Volume (MWh)	+1,402,283.164	

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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	+24,850.248	+75,277.564	+3.02925
02	+25,195.785	+83,213.351	+3.30267
03	+24,779.672	+73,199.000	+2.95399
04	+24,123.245	+61,194.735	+2.53675
05	+24,166.632	+62,570.063	+2.58911
06	+24,043.884	+58,763.912	+2.44403
07	+24,003.216	+63,066.383	+2.62741
08	+23,867.585	+64,839.447	+2.71663
09	+23,798.706	+66,318.353	+2.78664
10	+23,617.939	+66,154.999	+2.80105
11	+23,775.088	+64,680.268	+2.72051
12	+23,918.231	+57,608.317	+2.40855
13	+24,447.220	+54,624.366	+2.23438
14	+24,943.913	+54,704.542	+2.19310
15	+25,631.119	+56,151.603	+2.19076
16	+26,338.910	+68,065.167	+2.58421
17	+27,303.493	+72,624.231	+2.65989
18	+28,489.183	+84,662.778	+2.97175
19	+29,786.365	+66,883.624	+2.24544
20	+30,462.825	+55,635.772	+1.82635
21	+30,924.388	+56,064.201	+1.81294
22	+30,667.440	+58,993.682	+1.92366
23	+30,517.455	+60,061.043	+1.96809
24	+30,183.685	+57,057.159	+1.89033
25	+30,212.839	+59,932.367	+1.98367
26	+30,255.103	+61,151.995	+2.02121
27	+30,197.523	+61,022.922	+2.02079
28	+30,175.072	+53,380.399	+1.76902
29	+30,412.065	+53,525.824	+1.76002
30	+31,055.579	+46,115.407	+1.48493
31	+32,335.743	+62,855.350	+1.94384
32	+33,455.893	+65,731.094	+1.96471
33	+35,085.464	+103,545.874	+2.95125
34	+36,838.343	+111,059.278	+3.01477
35	+38,038.764	+121,780.988	+3.20150
36	+38,082.459	+108,836.056	+2.85791
37	+37,951.237	+96,494.109	+2.54258
38	+37,451.915	+94,388.305	+2.52025
39	+36,416.578	+106,950.768	+2.93687
40	+35,155.911	+103,503.507	+2.94413
41	+33,857.225	+97,915.009	+2.89200
42	+32,689.363	+94,134.537	+2.87967

43	+31,235.101	+83,066.789	+2.65941
44	+29,308.867	+80,774.463	+2.75597
45	+27,713.959	+90,034.079	+3.24869
46	+26,284.988	+94,770.226	+3.60549
47	+24,730.317	+90,790.362	+3.67122
48	+23,506.629	+88,676.607	+3.77241

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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	+0.01772	+53,660.05	+0.00	+53,602.63	+14,676.779	-8,896.800
02	+0.01797	+61,184.96	+0.00	+61,107.10	+14,883.844	-8,896.800
03	+0.01767	+50,616.23	+0.00	+50,576.58	+14,635.366	-7,863.050
04	+0.01720	+39,464.78	+0.00	+39,383.19	+14,246.083	-7,863.050
05	+0.01723	+40,913.66	+0.00	+40,744.76	+14,270.931	-7,901.050
06	+0.01715	+37,158.22	+0.00	+37,076.63	+14,204.670	-7,901.050
07	+0.01712	+41,083.66	+0.00	+41,064.36	+14,179.822	-7,534.550
08	+0.01702	+43,024.41	+0.00	+43,009.95	+14,096.996	-7,534.550
09	+0.01697	+44,436.93	+0.00	+44,406.87	+14,055.583	-7,366.300
10	+0.01684	+44,503.91	+0.00	+44,467.80	+13,947.909	-7,366.300
11	+0.01695	+41,601.46	+0.00	+41,577.04	+14,039.018	-6,140.050
12	+0.01706	+34,315.32	+0.00	+34,315.31	+14,130.127	-6,140.050
13	+0.01743	+28,914.77	+0.00	+28,898.64	+14,436.583	-4,345.680
14	+0.01779	+28,399.24	+0.00	+28,357.72	+14,734.757	-4,345.680
15	+0.01828	+25,667.47	+0.00	+25,515.82	+15,140.605	-902.100
16	+0.01878	+36,875.19	+0.00	+36,566.75	+15,554.735	-902.100
17	+0.01947	+40,991.89	+0.00	+40,776.61	+16,126.235	-1,743.330
18	+0.02032	+52,034.70	+0.00	+51,348.68	+16,830.256	-1,743.330
19	+0.02124	+30,679.10	+0.00	+29,752.25	+17,592.256	+486.700
20	+0.02172	+18,519.68	+0.00	+18,162.97	+17,989.821	+0.000
21	+0.02205	+18,174.62	+0.00	+18,022.06	+18,263.147	+0.000
22	+0.02187	+16,081.81	+0.00	+15,829.65	+18,114.060	+5,432.440
23	+0.02176	+17,785.45	+0.00	+17,086.79	+18,022.952	+5,432.440
24	+0.02152	+14,639.58	+0.00	+14,496.97	+17,824.169	+5,432.440
25	+0.02155	+17,453.35	+0.00	+17,320.42	+17,849.017	+5,432.440
26	+0.02158	+18,519.12	+0.00	+18,488.29	+17,873.865	+5,432.440
27	+0.02153	+18,542.71	+0.00	+18,445.48	+17,832.452	+5,432.440
28	+0.02152	+16,305.04	+0.00	+16,252.65	+17,824.169	+0.000
29	+0.02169	+16,233.83	+0.00	+16,104.78	+17,964.973	+0.000
30	+0.02215	+8,093.71	+0.00	+7,900.74	+18,345.973	+0.000
31	+0.02306	+23,103.36	+0.00	+23,070.69	+19,099.690	+0.000
32	+0.02386	+24,901.61	+0.00	+24,566.22	+19,762.299	+0.000
33	+0.02502	+55,839.58	+0.00	+54,947.25	+20,723.081	+5,432.440
34	+0.02627	+61,138.48	+0.00	+60,304.07	+21,758.407	+5,432.440
35	+0.02713	+70,093.22	+0.00	+69,542.05	+22,470.711	+5,432.440
36	+0.02716	+57,098.25	+0.00	+56,545.36	+22,495.559	+5,432.440
37	+0.02706	+44,608.69	+0.00	+44,375.94	+22,412.733	+5,432.440
38	+0.02671	+42,990.29	+0.00	+42,873.98	+22,122.842	+5,432.440
39	+0.02597	+56,806.37	+0.00	+56,713.14	+21,509.929	+5,432.440
40	+0.02507	+60,599.07	+0.00	+60,251.06	+20,764.494	+0.000
41	+0.02414	+56,613.94	+0.00	+56,267.06	+19,994.212	+0.000
42	+0.02331	+54,076.29	+0.00	+53,918.56	+19,306.756	+0.000

43	+0.02227	+45,199.71	+.00	+44,645.09	+18,445.365	+.000
44	+0.02090	+45,012.74	+.00	+44,716.38	+17,310.647	+.000
45	+0.01976	+57,473.72	+.00	+56,324.03	+16,366.430	-381.230
46	+0.01874	+62,921.34	+.00	+62,819.95	+15,521.604	-381.230
47	+0.01764	+65,050.39	+.00	+64,803.28	+14,610.518	-4,446.630
48	+0.01676	+64,346.13	+.00	+64,207.76	+13,881.648	-4,446.630

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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	-1,798.328	+917.414	+0.000	+2,061.555	+0.000	+14,602.539
02	-1,823.700	+930.357	+0.000	+2,090.640	+0.000	+14,808.557
03	-1,793.254	+914.825	+0.000	+2,055.738	+0.000	+14,561.335
04	-1,745.556	+890.492	+0.000	+2,001.057	+0.000	+14,174.022
05	-1,748.600	+892.045	+0.000	+2,004.548	+0.000	+14,198.744
06	-1,740.481	+887.903	+0.000	+1,995.240	+0.000	+14,132.818
07	-1,737.437	+886.350	+0.000	+1,991.750	+0.000	+14,108.096
08	-1,727.288	+881.173	+0.000	+1,980.116	+0.000	+14,025.689
09	-1,722.214	+878.584	+0.000	+1,974.299	+0.000	+13,984.486
10	-1,709.021	+871.854	+0.000	+1,959.175	+0.000	+13,877.356
11	-1,720.184	+877.549	+0.000	+1,971.972	+0.000	+13,968.004
12	-1,731.348	+883.244	+0.000	+1,984.770	+0.000	+14,058.652
13	-1,768.897	+902.400	+0.000	+2,027.816	+0.000	+14,363.558
14	-1,805.432	+921.038	+0.000	+2,069.698	+0.000	+14,660.224
15	-1,855.160	+946.406	+0.000	+2,126.705	+0.000	+15,064.019
16	-1,905.903	+972.293	+0.000	+2,184.876	+0.000	+15,476.054
17	-1,975.928	+1,008.016	+0.000	+2,265.150	+0.000	+16,044.663
18	-2,062.191	+1,052.023	+0.000	+2,364.040	+0.000	+16,745.124
19	-2,155.558	+1,099.654	+0.000	+2,471.073	+0.000	+17,503.269
20	-2,204.271	+1,124.505	+0.000	+2,526.917	+0.000	+17,898.823
21	-2,237.762	+1,141.590	+0.000	+2,565.309	+0.000	+18,170.766
22	-2,219.494	+1,132.271	+0.000	+2,544.368	+0.000	+18,022.434
23	-2,208.331	+1,126.576	+0.000	+2,531.570	+0.000	+17,931.786
24	-2,183.974	+1,114.150	+0.000	+2,503.649	+0.000	+17,734.009
25	-2,187.019	+1,115.703	+0.000	+2,507.139	+0.000	+17,758.731
26	-2,190.063	+1,117.257	+0.000	+2,510.629	+0.000	+17,783.453
27	-2,184.989	+1,114.668	+0.000	+2,504.812	+0.000	+17,742.249
28	-2,183.974	+1,114.150	+0.000	+2,503.649	+0.000	+17,734.009
29	-2,201.227	+1,122.952	+0.000	+2,523.427	+0.000	+17,874.101
30	-2,247.910	+1,146.767	+0.000	+2,576.943	+0.000	+18,253.174
31	-2,340.262	+1,193.880	+0.000	+2,682.813	+0.000	+19,003.078
32	-2,421.451	+1,235.299	+0.000	+2,775.885	+0.000	+19,662.335
33	-2,539.174	+1,295.355	+0.000	+2,910.841	+0.000	+20,618.257
34	-2,666.032	+1,360.071	+0.000	+3,056.266	+0.000	+21,648.346
35	-2,753.309	+1,404.596	+0.000	+3,156.319	+0.000	+22,357.047
36	-2,756.354	+1,406.149	+0.000	+3,159.809	+0.000	+22,381.769
37	-2,746.205	+1,400.971	+0.000	+3,148.175	+0.000	+22,299.362
38	-2,710.685	+1,382.851	+0.000	+3,107.456	+0.000	+22,010.937
39	-2,635.586	+1,344.539	+0.000	+3,021.364	+0.000	+21,401.125
40	-2,544.249	+1,297.944	+0.000	+2,916.658	+0.000	+20,659.461
41	-2,449.867	+1,249.795	+0.000	+2,808.461	+0.000	+19,893.075
42	-2,365.634	+1,206.824	+0.000	+2,711.898	+0.000	+19,209.096

43	-2,260.089	+1,152.980	+.000	+2,590.904	+.000	+18,352.062
44	-2,121.053	+1,082.051	+.000	+2,431.517	+.000	+17,223.085
45	-2,005.359	+1,023.030	+.000	+2,298.889	+.000	+16,283.644
46	-1,901.844	+970.222	+.000	+2,180.222	+.000	+15,443.091
47	-1,790.209	+913.272	+.000	+2,052.247	+.000	+14,536.613
48	-1,700.902	+867.712	+.000	+1,949.868	+.000	+13,811.431

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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	+111.776	+.000	+.000	+.000	+.000
02	+.000	+113.353	+.000	+.000	+.000	+.000
03	+.000	+111.461	+.000	+.000	+.000	+.000
04	+.000	+108.496	+.000	+.000	+.000	+.000
05	+.000	+108.685	+.000	+.000	+.000	+.000
06	+.000	+108.181	+.000	+.000	+.000	+.000
07	+.000	+107.992	+.000	+.000	+.000	+.000
08	+.000	+107.361	+.000	+.000	+.000	+.000
09	+.000	+107.045	+.000	+.000	+.000	+.000
10	+.000	+106.225	+.000	+.000	+.000	+.000
11	+.000	+106.919	+.000	+.000	+.000	+.000
12	+.000	+107.613	+.000	+.000	+.000	+.000
13	+.000	+109.947	+.000	+.000	+.000	+.000
14	+.000	+112.218	+.000	+.000	+.000	+.000
15	+.000	+115.309	+.000	+.000	+.000	+.000
16	+.000	+118.463	+.000	+.000	+.000	+.000
17	+.000	+122.815	+.000	+.000	+.000	+.000
18	+.000	+128.177	+.000	+.000	+.000	+.000
19	+.000	+133.980	+.000	+.000	+.000	+.000
20	+.000	+137.008	+.000	+.000	+.000	+.000
21	+.000	+139.090	+.000	+.000	+.000	+.000
22	+.000	+137.954	+.000	+.000	+.000	+.000
23	+.000	+137.260	+.000	+.000	+.000	+.000
24	+.000	+135.746	+.000	+.000	+.000	+.000
25	+.000	+135.936	+.000	+.000	+.000	+.000
26	+.000	+136.125	+.000	+.000	+.000	+.000
27	+.000	+135.810	+.000	+.000	+.000	+.000
28	+.000	+135.746	+.000	+.000	+.000	+.000
29	+.000	+136.819	+.000	+.000	+.000	+.000
30	+.000	+139.720	+.000	+.000	+.000	+.000
31	+.000	+145.461	+.000	+.000	+.000	+.000
32	+.000	+150.507	+.000	+.000	+.000	+.000
33	+.000	+157.824	+.000	+.000	+.000	+.000
34	+.000	+165.709	+.000	+.000	+.000	+.000
35	+.000	+171.134	+.000	+.000	+.000	+.000
36	+.000	+171.323	+.000	+.000	+.000	+.000
37	+.000	+170.692	+.000	+.000	+.000	+.000
38	+.000	+168.485	+.000	+.000	+.000	+.000
39	+.000	+163.817	+.000	+.000	+.000	+.000
40	+.000	+158.140	+.000	+.000	+.000	+.000
41	+.000	+152.273	+.000	+.000	+.000	+.000
42	+.000	+147.038	+.000	+.000	+.000	+.000

43	+.000	+140.477	+.000	+.000	+.000	+.000
44	+.000	+131.836	+.000	+.000	+.000	+.000
45	+.000	+124.644	+.000	+.000	+.000	+.000
46	+.000	+118.210	+.000	+.000	+.000	+.000
47	+.000	+111.272	+.000	+.000	+.000	+.000
48	+.000	+105.721	+.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	+75,277.564
02	+ .000	+83,213.351
03	+ .000	+73,199.000
04	+ .000	+61,194.735
05	+ .000	+62,570.063
06	+ .000	+58,763.912
07	+ .000	+63,066.383
08	+ .000	+64,839.447
09	+ .000	+66,318.353
10	+ .000	+66,154.999
11	+ .000	+64,680.268
12	+ .000	+57,608.317
13	+ .000	+54,624.366
14	+ .000	+54,704.542
15	+ .000	+56,151.603
16	+ .000	+68,065.167
17	+ .000	+72,624.231
18	+ .000	+84,662.778
19	+ .000	+66,883.624
20	+ .000	+55,635.772
21	+ .000	+56,064.201
22	+ .000	+58,993.682
23	+ .000	+60,061.043
24	+ .000	+57,057.159
25	+ .000	+59,932.367
26	+ .000	+61,151.995
27	+ .000	+61,022.922
28	+ .000	+53,380.399
29	+ .000	+53,525.824
30	+ .000	+46,115.407
31	+ .000	+62,855.350
32	+ .000	+65,731.094
33	+ .000	+103,545.874
34	+ .000	+111,059.278
35	+ .000	+121,780.988
36	+ .000	+108,836.056
37	+ .000	+96,494.109
38	+ .000	+94,388.305
39	+ .000	+106,950.768
40	+ .000	+103,503.507
41	+ .000	+97,915.009
42	+ .000	+94,134.537

43	+.000	+83,066.789
44	+.000	+80,774.463
45	+.000	+90,034.079
46	+.000	+94,770.226
47	+.000	+90,790.362
48	+.000	+88,676.607