

Date: 14/10/2020

Settlement Day:25/08/2019

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: 147

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+912,752.280	+198,747,541.450
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+900,977.480	+196,139,356.480
Balancing Services Contract Cost	+900,483.716	+131,626,363.399
Balancing Services Cost Variable	+192,020.900	+45,666,688.290
ESO Incentive Recovery Costs	+21,207.650	+5,866,528.250
Black Start Capital Costs	+0.000	+33,683.220
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+99,876.640	+16,873,762.407
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+121,138,442.880
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+927,264.240
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+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	+121,138,442.880
Total External Costs	+2,120,874.306	+397,306,873.108
Total Adjusted Energy Volume (MWh)	+988,225.394	

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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	+19,639.138	+79,959.606	+4.07144
02	+19,011.495	+79,508.920	+4.18215
03	+18,685.299	+76,120.887	+4.07384
04	+18,418.882	+74,962.821	+4.06989
05	+18,272.513	+73,730.939	+4.03507
06	+17,863.279	+69,296.191	+3.87925
07	+17,423.223	+60,805.455	+3.48991
08	+17,339.883	+59,307.959	+3.42032
09	+17,290.088	+58,594.822	+3.38893
10	+17,351.264	+67,128.649	+3.86880
11	+17,267.686	+66,461.384	+3.84889
12	+17,160.383	+67,104.439	+3.91043
13	+17,248.491	+60,578.785	+3.51212
14	+17,632.372	+60,508.794	+3.43169
15	+18,273.256	+59,501.429	+3.25620
16	+19,043.086	+63,101.038	+3.31359
17	+19,954.109	+63,629.609	+3.18880
18	+20,609.636	+62,108.184	+3.01355
19	+20,766.100	+62,151.766	+2.99294
20	+20,903.643	+64,851.108	+3.10238
21	+20,930.178	+67,419.197	+3.22115
22	+20,818.915	+71,687.043	+3.44336
23	+20,708.107	+73,000.039	+3.52519
24	+20,516.726	+66,788.439	+3.25532
25	+20,399.968	+62,840.455	+3.08042
26	+20,282.461	+58,092.712	+2.86418
27	+19,952.481	+54,796.899	+2.74637
28	+19,557.404	+52,404.950	+2.67955
29	+19,461.671	+51,442.706	+2.64328
30	+19,441.059	+50,232.037	+2.58381
31	+19,704.613	+44,348.143	+2.25065
32	+20,255.124	+45,680.253	+2.25524
33	+20,748.815	+41,239.796	+1.98757
34	+21,706.698	+39,905.135	+1.83838
35	+22,730.126	+41,132.590	+1.80961
36	+23,554.828	+45,434.556	+1.92889
37	+24,124.041	+63,120.745	+2.61651
38	+24,439.673	+66,115.848	+2.70527
39	+24,861.202	+60,896.196	+2.44945
40	+25,020.704	+69,995.137	+2.79749
41	+25,333.257	+75,089.010	+2.96405
42	+25,709.267	+73,969.530	+2.87715

43	+25,309.113	+68,472.892	+2.70546
44	+24,490.895	+51,908.646	+2.11951
45	+23,713.666	+53,365.477	+2.25041
46	+22,503.077	+49,593.122	+2.20384
47	+21,372.587	+60,478.273	+2.82971
48	+20,424.912	+56,101.254	+2.74671

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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	+0.01987	+33,252.46	+0.00	+32,730.92	+17,892.611	+10,430.500
02	+0.01924	+33,752.01	+0.00	+33,446.96	+17,325.307	+10,430.500
03	+0.01891	+30,606.07	+0.00	+30,299.57	+17,028.147	+10,801.000
04	+0.01864	+29,792.75	+0.00	+29,641.53	+16,785.016	+10,801.000
05	+0.01849	+28,595.69	+0.00	+28,405.44	+16,649.944	+11,083.000
06	+0.01808	+24,950.56	+0.00	+24,729.99	+16,280.746	+11,083.000
07	+0.01763	+16,757.33	+0.00	+16,608.13	+15,875.528	+11,547.500
08	+0.01755	+15,390.17	+0.00	+15,258.79	+15,803.489	+11,547.500
09	+0.01750	+14,809.76	+0.00	+14,602.50	+15,758.465	+11,583.250
10	+0.01756	+23,418.81	+0.00	+23,025.21	+15,812.494	+11,583.250
11	+0.01747	+22,892.00	+0.00	+22,536.87	+15,731.451	+11,571.000
12	+0.01736	+23,784.30	+0.00	+23,383.64	+15,632.397	+11,571.000
13	+0.01745	+17,672.58	+0.00	+17,130.56	+15,713.441	+11,131.750
14	+0.01784	+16,409.29	+0.00	+16,338.31	+16,064.629	+11,131.750
15	+0.01849	+24,382.33	+0.00	+24,020.68	+16,649.944	+1,238.250
16	+0.01927	+26,787.75	+0.00	+26,175.77	+17,352.321	+1,238.250
17	+0.02019	+32,165.95	+0.00	+31,938.10	+18,180.766	-5,699.300
18	+0.02086	+29,526.60	+0.00	+29,175.87	+18,784.090	-5,699.300
19	+0.02101	+26,069.70	+0.00	+25,885.36	+18,919.163	-2,643.000
20	+0.02115	+28,499.41	+0.00	+28,325.43	+19,045.231	-2,643.000
21	+0.02118	+31,138.68	+0.00	+30,836.54	+19,072.245	-2,641.580
22	+0.02107	+30,398.53	+0.00	+30,222.39	+18,973.192	+2,444.130
23	+0.02095	+31,275.65	+0.00	+31,104.67	+18,865.134	+3,097.080
24	+0.02076	+25,499.00	+0.00	+25,244.94	+18,694.042	+3,097.080
25	+0.02064	+21,506.45	+0.00	+21,437.81	+18,585.984	+3,178.460
26	+0.02052	+22,056.39	+0.00	+21,998.01	+18,477.926	-1,907.250
27	+0.02019	+19,336.10	+0.00	+19,311.84	+18,180.766	-1,905.750
28	+0.01979	+17,683.69	+0.00	+17,660.67	+17,820.573	-1,905.750
29	+0.01969	+16,954.04	+0.00	+16,922.25	+17,730.524	-1,944.380
30	+0.01967	+15,790.36	+0.00	+15,748.62	+17,712.515	-1,944.380
31	+0.01994	+9,509.84	+0.00	+9,467.07	+17,955.645	-2,046.750
32	+0.02050	+9,810.57	+0.00	+9,762.09	+18,459.916	-2,046.750
33	+0.02100	+2,125.68	+0.00	+2,090.91	+18,910.158	+258.000
34	+0.02197	-1,006.72	+0.00	-1,040.14	+19,783.627	+258.000
35	+0.02300	-1,696.68	+0.00	-1,720.19	+20,711.125	+258.000
36	+0.02384	+1,069.34	+0.00	+1,026.14	+21,467.532	+258.000
37	+0.02441	+18,362.94	+0.00	+17,656.72	+21,980.808	+258.000
38	+0.02473	+20,455.89	+0.00	+20,059.20	+22,268.962	+258.000
39	+0.02516	+15,493.10	+0.00	+14,043.21	+22,656.170	+258.000
40	+0.02532	+18,038.31	+0.00	+17,760.13	+22,800.248	+5,343.710
41	+0.02564	+22,696.80	+0.00	+22,261.38	+23,088.402	+5,343.710
42	+0.02602	+20,613.64	+0.00	+20,438.16	+23,430.586	+5,343.710

43	+0.02561	+16,017.52	+.00	+15,700.82	+23,061.388	+5,343.710
44	+0.02478	+6,015.14	+.00	+5,759.40	+22,313.986	+258.000
45	+0.02400	+9,000.87	+.00	+8,660.75	+21,611.609	+258.000
46	+0.02277	+7,195.70	+.00	+7,166.29	+20,504.014	+258.000
47	+0.02163	+5,241.94	+.00	+5,168.66	+19,477.463	+15,252.000
48	+0.02067	+2,653.99	+.00	+2,569.51	+18,612.998	+15,252.000

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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	+421.396	+0.000	+0.000	+1,984.549	+0.000	+16,374.292
02	+408.035	+0.000	+0.000	+1,921.627	+0.000	+15,855.127
03	+401.037	+0.000	+0.000	+1,888.667	+0.000	+15,583.183
04	+395.311	+0.000	+0.000	+1,861.701	+0.000	+15,360.684
05	+392.129	+0.000	+0.000	+1,846.719	+0.000	+15,237.074
06	+383.434	+0.000	+0.000	+1,805.770	+0.000	+14,899.204
07	+373.891	+0.000	+0.000	+1,760.825	+0.000	+14,528.372
08	+372.194	+0.000	+0.000	+1,752.835	+0.000	+14,462.447
09	+371.134	+0.000	+0.000	+1,747.841	+0.000	+14,421.243
10	+372.406	+0.000	+0.000	+1,753.834	+0.000	+14,470.687
11	+370.498	+0.000	+0.000	+1,744.845	+0.000	+14,396.521
12	+368.165	+0.000	+0.000	+1,733.858	+0.000	+14,305.873
13	+370.073	+0.000	+0.000	+1,742.847	+0.000	+14,380.040
14	+378.344	+0.000	+0.000	+1,781.799	+0.000	+14,701.427
15	+392.129	+0.000	+0.000	+1,846.719	+0.000	+15,237.074
16	+408.671	+0.000	+0.000	+1,924.623	+0.000	+15,879.849
17	+428.182	+0.000	+0.000	+2,016.509	+0.000	+16,637.994
18	+442.392	+0.000	+0.000	+2,083.427	+0.000	+17,190.122
19	+445.573	+0.000	+0.000	+2,098.408	+0.000	+17,313.733
20	+448.542	+0.000	+0.000	+2,112.391	+0.000	+17,429.102
21	+449.178	+0.000	+0.000	+2,115.387	+0.000	+17,453.825
22	+446.845	+0.000	+0.000	+2,104.401	+0.000	+17,363.177
23	+444.300	+0.000	+0.000	+2,092.416	+0.000	+17,264.288
24	+440.271	+0.000	+0.000	+2,073.439	+0.000	+17,107.715
25	+437.726	+0.000	+0.000	+2,061.454	+0.000	+17,008.826
26	+435.181	+0.000	+0.000	+2,049.469	+0.000	+16,909.938
27	+428.182	+0.000	+0.000	+2,016.509	+0.000	+16,637.994
28	+419.699	+0.000	+0.000	+1,976.559	+0.000	+16,308.366
29	+417.579	+0.000	+0.000	+1,966.571	+0.000	+16,225.959
30	+417.154	+0.000	+0.000	+1,964.574	+0.000	+16,209.477
31	+422.881	+0.000	+0.000	+1,991.540	+0.000	+16,431.977
32	+434.757	+0.000	+0.000	+2,047.471	+0.000	+16,893.456
33	+445.361	+0.000	+0.000	+2,097.409	+0.000	+17,305.492
34	+465.932	+0.000	+0.000	+2,194.290	+0.000	+18,104.841
35	+487.776	+0.000	+0.000	+2,297.163	+0.000	+18,953.634
36	+505.590	+0.000	+0.000	+2,381.059	+0.000	+19,645.854
37	+517.679	+0.000	+0.000	+2,437.989	+0.000	+20,115.574
38	+524.465	+0.000	+0.000	+2,469.949	+0.000	+20,379.277
39	+533.584	+0.000	+0.000	+2,512.896	+0.000	+20,733.627
40	+536.978	+0.000	+0.000	+2,528.877	+0.000	+20,865.479
41	+543.764	+0.000	+0.000	+2,560.837	+0.000	+21,129.181
42	+551.823	+0.000	+0.000	+2,598.790	+0.000	+21,442.328

43	+543.128	+.000	+.000	+2,557.841	+.000	+21,104.459
44	+525.526	+.000	+.000	+2,474.943	+.000	+20,420.480
45	+508.984	+.000	+.000	+2,397.039	+.000	+19,777.705
46	+482.898	+.000	+.000	+2,274.191	+.000	+18,764.098
47	+458.721	+.000	+.000	+2,160.332	+.000	+17,824.657
48	+438.362	+.000	+.000	+2,064.450	+.000	+17,033.548

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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	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+.000	+125.338	+.000	+.000	+.000	+.000
02	+.000	+121.364	+.000	+.000	+.000	+.000
03	+.000	+119.283	+.000	+.000	+.000	+.000
04	+.000	+117.580	+.000	+.000	+.000	+.000
05	+.000	+116.633	+.000	+.000	+.000	+.000
06	+.000	+114.047	+.000	+.000	+.000	+.000
07	+.000	+111.209	+.000	+.000	+.000	+.000
08	+.000	+110.704	+.000	+.000	+.000	+.000
09	+.000	+110.389	+.000	+.000	+.000	+.000
10	+.000	+110.767	+.000	+.000	+.000	+.000
11	+.000	+110.199	+.000	+.000	+.000	+.000
12	+.000	+109.505	+.000	+.000	+.000	+.000
13	+.000	+110.073	+.000	+.000	+.000	+.000
14	+.000	+112.533	+.000	+.000	+.000	+.000
15	+.000	+116.633	+.000	+.000	+.000	+.000
16	+.000	+121.554	+.000	+.000	+.000	+.000
17	+.000	+127.357	+.000	+.000	+.000	+.000
18	+.000	+131.583	+.000	+.000	+.000	+.000
19	+.000	+132.529	+.000	+.000	+.000	+.000
20	+.000	+133.413	+.000	+.000	+.000	+.000
21	+.000	+133.602	+.000	+.000	+.000	+.000
22	+.000	+132.908	+.000	+.000	+.000	+.000
23	+.000	+132.151	+.000	+.000	+.000	+.000
24	+.000	+130.952	+.000	+.000	+.000	+.000
25	+.000	+130.195	+.000	+.000	+.000	+.000
26	+.000	+129.439	+.000	+.000	+.000	+.000
27	+.000	+127.357	+.000	+.000	+.000	+.000
28	+.000	+124.834	+.000	+.000	+.000	+.000
29	+.000	+124.203	+.000	+.000	+.000	+.000
30	+.000	+124.077	+.000	+.000	+.000	+.000
31	+.000	+125.780	+.000	+.000	+.000	+.000
32	+.000	+129.312	+.000	+.000	+.000	+.000
33	+.000	+132.466	+.000	+.000	+.000	+.000
34	+.000	+138.585	+.000	+.000	+.000	+.000
35	+.000	+145.082	+.000	+.000	+.000	+.000
36	+.000	+150.381	+.000	+.000	+.000	+.000
37	+.000	+153.976	+.000	+.000	+.000	+.000
38	+.000	+155.995	+.000	+.000	+.000	+.000
39	+.000	+158.707	+.000	+.000	+.000	+.000
40	+.000	+159.717	+.000	+.000	+.000	+.000
41	+.000	+161.735	+.000	+.000	+.000	+.000
42	+.000	+164.132	+.000	+.000	+.000	+.000

43	+.000	+161.546	+.000	+.000	+.000	+.000
44	+.000	+156.310	+.000	+.000	+.000	+.000
45	+.000	+151.390	+.000	+.000	+.000	+.000
46	+.000	+143.631	+.000	+.000	+.000	+.000
47	+.000	+136.440	+.000	+.000	+.000	+.000
48	+.000	+130.385	+.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	+79,959.606
02	+ .000	+79,508.920
03	+ .000	+76,120.887
04	+ .000	+74,962.821
05	+ .000	+73,730.939
06	+ .000	+69,296.191
07	+ .000	+60,805.455
08	+ .000	+59,307.959
09	+ .000	+58,594.822
10	+ .000	+67,128.649
11	+ .000	+66,461.384
12	+ .000	+67,104.439
13	+ .000	+60,578.785
14	+ .000	+60,508.794
15	+ .000	+59,501.429
16	+ .000	+63,101.038
17	+ .000	+63,629.609
18	+ .000	+62,108.184
19	+ .000	+62,151.766
20	+ .000	+64,851.108
21	+ .000	+67,419.197
22	+ .000	+71,687.043
23	+ .000	+73,000.039
24	+ .000	+66,788.439
25	+ .000	+62,840.455
26	+ .000	+58,092.712
27	+ .000	+54,796.899
28	+ .000	+52,404.950
29	+ .000	+51,442.706
30	+ .000	+50,232.037
31	+ .000	+44,348.143
32	+ .000	+45,680.253
33	+ .000	+41,239.796
34	+ .000	+39,905.135
35	+ .000	+41,132.590
36	+ .000	+45,434.556
37	+ .000	+63,120.745
38	+ .000	+66,115.848
39	+ .000	+60,896.196
40	+ .000	+69,995.137
41	+ .000	+75,089.010
42	+ .000	+73,969.530

43	+.000	+68,472.892
44	+.000	+51,908.646
45	+.000	+53,365.477
46	+.000	+49,593.122
47	+.000	+60,478.273
48	+.000	+56,101.254