

Date: 08/04/2020

Settlement Day:18/02/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 324

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,277,745.580	+156,491,275.470
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,257,846.930	+497,132,307.540
Balancing Services Contract Cost	+1,016,066.630	+329,808,635.868
Balancing Services Cost Variable	+429,615.650	+148,667,869.372
ESO Incentive Recovery Costs	+41,095.890	+13,315,068.360
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+110,353.710	+36,105,250.430
Black Start Other Costs	+0.000	+4,032,167.170
System Operator Internal Costs	+529,458.360	+171,544,508.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+744,176.160
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	+529,458.360	+171,544,508.640
Total External Costs	+4,857,275.650	+1,032,091,574.480
Total Adjusted Energy Volume (MWh)	+1,413,354.830	

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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	+20,806.519	+148,313.765	+7.12824
02	+21,121.017	+148,700.975	+7.04043
03	+21,226.980	+155,123.687	+7.30785
04	+20,946.511	+153,469.593	+7.32674
05	+20,830.521	+159,258.671	+7.64545
06	+20,683.680	+163,805.301	+7.91954
07	+20,680.942	+171,304.291	+8.28320
08	+20,562.340	+170,476.939	+8.29074
09	+20,397.374	+169,742.297	+8.32177
10	+20,468.426	+168,020.370	+8.20876
11	+20,864.995	+167,186.196	+8.01276
12	+22,323.880	+161,606.536	+7.23918
13	+24,206.892	+159,859.600	+6.60389
14	+26,685.160	+111,708.305	+4.18616
15	+29,380.267	+77,004.408	+2.62096
16	+30,721.933	+96,982.806	+3.15679
17	+31,776.343	+99,484.682	+3.13078
18	+32,804.993	+94,148.620	+2.86995
19	+33,383.979	+107,675.781	+3.22537
20	+33,340.568	+115,259.663	+3.45704
21	+33,044.679	+114,661.016	+3.46988
22	+32,678.660	+110,811.835	+3.39095
23	+32,473.341	+122,147.897	+3.76148
24	+32,572.107	+121,271.656	+3.72318
25	+32,956.455	+132,297.460	+4.01431
26	+32,821.216	+134,832.043	+4.10808
27	+32,597.147	+114,459.149	+3.51132
28	+32,046.784	+100,862.093	+3.14734
29	+32,197.894	+109,373.623	+3.39692
30	+32,302.846	+91,558.775	+2.83439
31	+33,220.604	+101,290.429	+3.04902
32	+33,768.440	+81,573.184	+2.41566
33	+34,189.230	+47,441.676	+1.38762
34	+35,206.430	+64,483.021	+1.83157
35	+36,579.499	+79,657.485	+2.17765
36	+38,095.470	+99,821.645	+2.62030
37	+38,653.384	+99,399.704	+2.57157
38	+38,235.095	+94,737.472	+2.47776
39	+37,255.915	+102,551.205	+2.75262
40	+36,100.666	+103,204.352	+2.85879
41	+34,917.466	+85,579.417	+2.45091
42	+33,511.454	+60,718.336	+1.81187

43	+31,807.500	+54,277.357	+1.70643
44	+29,998.222	+59,022.390	+1.96753
45	+28,048.803	+75,903.968	+2.70614
46	+26,247.472	+76,773.370	+2.92498
47	+24,708.812	+80,539.155	+3.25953
48	+23,905.919	+68,283.840	+2.85636

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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	+0.01472	+113,705.70	+0.00	+113,368.64	+14,956.501	+9,931.850
02	+0.01494	+113,819.23	+0.00	+113,382.01	+15,180.035	+9,931.850
03	+0.01502	+120,758.79	+0.00	+120,596.63	+15,261.321	+9,004.000
04	+0.01482	+120,493.70	+0.00	+119,282.39	+15,058.107	+9,004.000
05	+0.01474	+126,335.96	+0.00	+124,997.51	+14,976.822	+9,213.900
06	+0.01463	+129,881.15	+0.00	+129,731.06	+14,865.055	+9,213.900
07	+0.01463	+137,695.64	+0.00	+137,384.68	+14,865.055	+9,059.270
08	+0.01455	+136,951.58	+0.00	+136,693.27	+14,783.769	+9,059.270
09	+0.01443	+131,800.74	+0.00	+131,506.21	+14,661.841	+13,715.600
10	+0.01448	+129,991.49	+0.00	+129,699.32	+14,712.645	+13,715.600
11	+0.01476	+131,741.04	+0.00	+130,932.25	+14,997.143	+11,172.700
12	+0.01579	+124,050.32	+0.00	+123,602.34	+16,043.692	+11,172.700
13	+0.01713	+100,818.42	+0.00	+99,990.67	+17,405.221	+30,760.410
14	+0.01888	+49,177.84	+0.00	+48,865.65	+19,183.338	+30,760.410
15	+0.02079	+12,275.44	+0.00	+12,147.21	+21,124.025	+29,529.345
16	+0.02174	+31,001.60	+0.00	+30,511.30	+22,089.289	+29,529.345
17	+0.02248	+53,535.25	+0.00	+52,825.40	+22,841.178	+8,459.660
18	+0.02321	+46,566.05	+0.00	+46,248.87	+23,582.906	+8,459.660
19	+0.02362	+59,179.02	+0.00	+59,079.33	+23,999.494	+8,459.660
20	+0.02359	+66,857.96	+0.00	+66,714.19	+23,969.012	+8,459.660
21	+0.02338	+66,634.50	+0.00	+66,472.39	+23,755.638	+8,459.660
22	+0.02312	+63,515.80	+0.00	+63,065.02	+23,491.460	+8,459.660
23	+0.02298	+75,133.13	+0.00	+74,638.98	+23,349.211	+8,459.660
24	+0.02305	+74,009.65	+0.00	+73,643.79	+23,420.336	+8,459.660
25	+0.02332	+84,289.99	+0.00	+84,210.79	+23,694.674	+8,459.660
26	+0.02322	+87,032.43	+0.00	+86,915.30	+23,593.067	+8,459.660
27	+0.02306	+75,415.36	+0.00	+75,273.95	+23,430.496	+0.000
28	+0.02267	+62,659.60	+0.00	+62,339.61	+23,034.231	+0.000
29	+0.02278	+70,764.66	+0.00	+70,664.22	+23,145.998	+0.000
30	+0.02286	+53,264.40	+0.00	+52,713.43	+23,227.283	+0.000
31	+0.02350	+49,886.12	+0.00	+49,446.99	+23,877.566	+11,910.560
32	+0.02389	+29,833.41	+0.00	+29,067.03	+24,273.832	+11,910.560
33	+0.02419	+6,815.18	+0.00	+6,336.30	+24,578.652	+0.000
34	+0.02491	+14,778.46	+0.00	+13,720.76	+25,310.220	+8,433.410
35	+0.02588	+27,742.29	+0.00	+27,246.93	+26,295.804	+8,433.410
36	+0.02695	+45,781.60	+0.00	+45,592.87	+27,382.996	+8,433.410
37	+0.02735	+44,529.74	+0.00	+44,491.22	+27,789.422	+8,433.410
38	+0.02705	+40,682.66	+0.00	+40,338.77	+27,484.602	+8,433.410
39	+0.02636	+49,745.58	+0.00	+49,325.00	+26,783.516	+8,433.410
40	+0.02554	+52,472.89	+0.00	+51,371.55	+25,950.342	+8,433.410
41	+0.02471	+35,660.20	+0.00	+35,157.01	+25,107.006	+8,433.410
42	+0.02371	+21,200.07	+0.00	+20,428.61	+24,090.940	+0.000

43	+0.02250	+16,715.41	+.00	+16,043.75	+22,861.499	+.000
44	+0.02122	+23,258.50	+.00	+22,963.85	+21,560.934	+.000
45	+0.01985	+40,299.32	+.00	+40,277.68	+20,168.923	+1,895.750
46	+0.01857	+43,479.81	+.00	+43,322.15	+18,868.357	+1,895.750
47	+0.01748	+48,364.70	+.00	+48,253.39	+17,760.845	+2,582.500
48	+0.01691	+37,143.20	+.00	+36,966.66	+17,181.687	+2,582.500

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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	+604.932	+0.000	+0.000	+1,624.407	+0.000	+7,793.627
02	+613.973	+0.000	+0.000	+1,648.684	+0.000	+7,910.108
03	+617.260	+0.000	+0.000	+1,657.513	+0.000	+7,952.465
04	+609.041	+0.000	+0.000	+1,635.442	+0.000	+7,846.573
05	+605.753	+0.000	+0.000	+1,626.614	+0.000	+7,804.216
06	+601.233	+0.000	+0.000	+1,614.475	+0.000	+7,745.976
07	+601.233	+0.000	+0.000	+1,614.475	+0.000	+7,745.976
08	+597.945	+0.000	+0.000	+1,605.646	+0.000	+7,703.619
09	+593.014	+0.000	+0.000	+1,592.404	+0.000	+7,640.084
10	+595.068	+0.000	+0.000	+1,597.922	+0.000	+7,666.557
11	+606.575	+0.000	+0.000	+1,628.821	+0.000	+7,814.805
12	+648.904	+0.000	+0.000	+1,742.485	+0.000	+8,360.148
13	+703.973	+0.000	+0.000	+1,890.359	+0.000	+9,069.622
14	+775.890	+0.000	+0.000	+2,083.478	+0.000	+9,996.174
15	+854.384	+0.000	+0.000	+2,294.254	+0.000	+11,007.439
16	+893.425	+0.000	+0.000	+2,399.090	+0.000	+11,510.425
17	+923.836	+0.000	+0.000	+2,480.751	+0.000	+11,902.224
18	+953.836	+0.000	+0.000	+2,561.310	+0.000	+12,288.729
19	+970.685	+0.000	+0.000	+2,606.555	+0.000	+12,505.806
20	+969.452	+0.000	+0.000	+2,603.244	+0.000	+12,489.923
21	+960.822	+0.000	+0.000	+2,580.070	+0.000	+12,378.736
22	+950.137	+0.000	+0.000	+2,551.378	+0.000	+12,241.077
23	+944.384	+0.000	+0.000	+2,535.928	+0.000	+12,166.953
24	+947.260	+0.000	+0.000	+2,543.653	+0.000	+12,204.015
25	+958.356	+0.000	+0.000	+2,573.449	+0.000	+12,346.969
26	+954.247	+0.000	+0.000	+2,562.413	+0.000	+12,294.023
27	+947.671	+0.000	+0.000	+2,544.757	+0.000	+12,209.310
28	+931.644	+0.000	+0.000	+2,501.719	+0.000	+12,002.821
29	+936.164	+0.000	+0.000	+2,513.858	+0.000	+12,061.061
30	+939.452	+0.000	+0.000	+2,522.686	+0.000	+12,103.418
31	+965.753	+0.000	+0.000	+2,593.312	+0.000	+12,442.271
32	+981.781	+0.000	+0.000	+2,636.350	+0.000	+12,648.760
33	+994.110	+0.000	+0.000	+2,669.456	+0.000	+12,807.598
34	+1,023.699	+0.000	+0.000	+2,748.911	+0.000	+13,188.808
35	+1,063.562	+0.000	+0.000	+2,855.954	+0.000	+13,702.382
36	+1,107.534	+0.000	+0.000	+2,974.032	+0.000	+14,268.903
37	+1,123.973	+0.000	+0.000	+3,018.174	+0.000	+14,480.686
38	+1,111.644	+0.000	+0.000	+2,985.068	+0.000	+14,321.849
39	+1,083.288	+0.000	+0.000	+2,908.924	+0.000	+13,956.522
40	+1,049.589	+0.000	+0.000	+2,818.434	+0.000	+13,522.367
41	+1,015.479	+0.000	+0.000	+2,726.840	+0.000	+13,082.916
42	+974.384	+0.000	+0.000	+2,616.486	+0.000	+12,553.458

43	+924.658	+.000	+.000	+2,482.958	+.000	+11,912.813
44	+872.055	+.000	+.000	+2,341.706	+.000	+11,235.106
45	+815.753	+.000	+.000	+2,190.521	+.000	+10,509.748
46	+763.151	+.000	+.000	+2,049.268	+.000	+9,832.042
47	+718.356	+.000	+.000	+1,928.983	+.000	+9,254.932
48	+694.931	+.000	+.000	+1,866.081	+.000	+8,953.141

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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	+33.809	+.000	+.000	+.000	+.000
02	+.000	+34.315	+.000	+.000	+.000	+.000
03	+.000	+34.499	+.000	+.000	+.000	+.000
04	+.000	+34.039	+.000	+.000	+.000	+.000
05	+.000	+33.855	+.000	+.000	+.000	+.000
06	+.000	+33.603	+.000	+.000	+.000	+.000
07	+.000	+33.603	+.000	+.000	+.000	+.000
08	+.000	+33.419	+.000	+.000	+.000	+.000
09	+.000	+33.143	+.000	+.000	+.000	+.000
10	+.000	+33.258	+.000	+.000	+.000	+.000
11	+.000	+33.901	+.000	+.000	+.000	+.000
12	+.000	+36.267	+.000	+.000	+.000	+.000
13	+.000	+39.345	+.000	+.000	+.000	+.000
14	+.000	+43.364	+.000	+.000	+.000	+.000
15	+.000	+47.751	+.000	+.000	+.000	+.000
16	+.000	+49.933	+.000	+.000	+.000	+.000
17	+.000	+51.633	+.000	+.000	+.000	+.000
18	+.000	+53.310	+.000	+.000	+.000	+.000
19	+.000	+54.251	+.000	+.000	+.000	+.000
20	+.000	+54.182	+.000	+.000	+.000	+.000
21	+.000	+53.700	+.000	+.000	+.000	+.000
22	+.000	+53.103	+.000	+.000	+.000	+.000
23	+.000	+52.781	+.000	+.000	+.000	+.000
24	+.000	+52.942	+.000	+.000	+.000	+.000
25	+.000	+53.562	+.000	+.000	+.000	+.000
26	+.000	+53.333	+.000	+.000	+.000	+.000
27	+.000	+52.965	+.000	+.000	+.000	+.000
28	+.000	+52.069	+.000	+.000	+.000	+.000
29	+.000	+52.322	+.000	+.000	+.000	+.000
30	+.000	+52.506	+.000	+.000	+.000	+.000
31	+.000	+53.976	+.000	+.000	+.000	+.000
32	+.000	+54.872	+.000	+.000	+.000	+.000
33	+.000	+55.561	+.000	+.000	+.000	+.000
34	+.000	+57.214	+.000	+.000	+.000	+.000
35	+.000	+59.442	+.000	+.000	+.000	+.000
36	+.000	+61.900	+.000	+.000	+.000	+.000
37	+.000	+62.819	+.000	+.000	+.000	+.000
38	+.000	+62.130	+.000	+.000	+.000	+.000
39	+.000	+60.545	+.000	+.000	+.000	+.000
40	+.000	+58.661	+.000	+.000	+.000	+.000
41	+.000	+56.755	+.000	+.000	+.000	+.000
42	+.000	+54.458	+.000	+.000	+.000	+.000

43	+.000	+51.679	+.000	+.000	+.000	+.000
44	+.000	+48.739	+.000	+.000	+.000	+.000
45	+.000	+45.592	+.000	+.000	+.000	+.000
46	+.000	+42.652	+.000	+.000	+.000	+.000
47	+.000	+40.149	+.000	+.000	+.000	+.000
48	+.000	+38.840	+.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	+148,313.765
02	+ .000	+148,700.975
03	+ .000	+155,123.687
04	+ .000	+153,469.593
05	+ .000	+159,258.671
06	+ .000	+163,805.301
07	+ .000	+171,304.291
08	+ .000	+170,476.939
09	+ .000	+169,742.297
10	+ .000	+168,020.370
11	+ .000	+167,186.196
12	+ .000	+161,606.536
13	+ .000	+159,859.600
14	+ .000	+111,708.305
15	+ .000	+77,004.408
16	+ .000	+96,982.806
17	+ .000	+99,484.682
18	+ .000	+94,148.620
19	+ .000	+107,675.781
20	+ .000	+115,259.663
21	+ .000	+114,661.016
22	+ .000	+110,811.835
23	+ .000	+122,147.897
24	+ .000	+121,271.656
25	+ .000	+132,297.460
26	+ .000	+134,832.043
27	+ .000	+114,459.149
28	+ .000	+100,862.093
29	+ .000	+109,373.623
30	+ .000	+91,558.775
31	+ .000	+101,290.429
32	+ .000	+81,573.184
33	+ .000	+47,441.676
34	+ .000	+64,483.021
35	+ .000	+79,657.485
36	+ .000	+99,821.645
37	+ .000	+99,399.704
38	+ .000	+94,737.472
39	+ .000	+102,551.205
40	+ .000	+103,204.352
41	+ .000	+85,579.417
42	+ .000	+60,718.336

43	+.000	+54,277.357
44	+.000	+59,022.390
45	+.000	+75,903.968
46	+.000	+76,773.370
47	+.000	+80,539.155
48	+.000	+68,283.840