

Date: 28/05/2020

Settlement Day:03/04/2019

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: 3

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,599,043.290	+4,221,441.150
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,555,663.930	+4,166,391.160
Balancing Services Contract Cost	+1,026,189.400	+4,416,067.711
Balancing Services Cost Variable	+106,824.130	+173,714.130
ESO Incentive Recovery Costs	+45,112.030	+135,336.090
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+116,308.706	+450,030.258
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+2,472,213.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+18,923.760
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	+2,472,213.120
Total External Costs	+4,856,406.116	+9,360,463.109
Total Adjusted Energy Volume (MWh)	+1,470,554.149	

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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	+23,517.736	+90,336.546	+3.84121
02	+22,827.887	+92,850.501	+4.06742
03	+23,081.778	+90,648.689	+3.92728
04	+23,698.971	+98,278.534	+4.14695
05	+23,775.260	+113,202.404	+4.76135
06	+23,777.229	+103,210.474	+4.34073
07	+24,202.550	+125,359.411	+5.17960
08	+24,073.579	+156,287.542	+6.49208
09	+24,195.862	+185,484.821	+7.66597
10	+24,107.421	+184,462.381	+7.65168
11	+24,881.341	+193,053.536	+7.75897
12	+26,185.957	+203,063.996	+7.75469
13	+28,252.859	+222,372.851	+7.87081
14	+30,426.392	+196,581.824	+6.46090
15	+33,769.247	+233,122.330	+6.90339
16	+34,879.571	+239,899.491	+6.87794
17	+34,912.094	+213,491.191	+6.11511
18	+34,518.100	+173,916.074	+5.03840
19	+34,529.203	+136,300.414	+3.94740
20	+34,834.453	+149,227.422	+4.28390
21	+34,348.479	+142,640.535	+4.15275
22	+34,201.470	+125,530.386	+3.67032
23	+33,749.669	+95,818.090	+2.83908
24	+33,615.377	+98,759.591	+2.93793
25	+33,609.592	+106,228.871	+3.16067
26	+33,489.564	+115,874.852	+3.46003
27	+32,751.202	+103,479.117	+3.15955
28	+32,309.672	+109,459.350	+3.38782
29	+31,939.950	+106,005.563	+3.31890
30	+31,683.014	+91,766.415	+2.89639
31	+31,258.152	+85,668.378	+2.74067
32	+31,805.859	+87,939.064	+2.76487
33	+32,425.289	+79,573.570	+2.45406
34	+33,256.095	+77,113.903	+2.31879
35	+33,815.305	+80,698.759	+2.38646
36	+34,551.324	+75,231.354	+2.17738
37	+35,238.258	+75,501.599	+2.14260
38	+35,429.676	+93,485.627	+2.63862
39	+35,229.445	+95,551.619	+2.71227
40	+35,357.366	+97,600.168	+2.76039
41	+35,816.917	+109,720.424	+3.06337
42	+34,750.710	+78,714.442	+2.26512

43	+33,530.814	+86,727.621	+2.58651
44	+31,906.180	+55,285.363	+1.73275
45	+30,751.736	+50,537.762	+1.64341
46	+28,637.005	+42,611.278	+1.48798
47	+26,152.032	+56,942.336	+2.17736
48	+24,496.507	+54,840.508	+2.23871

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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	+0.01599	+61,631.50	+0.00	+61,500.40	+16,408.769	-3,431.500
02	+0.01552	+65,281.49	+0.00	+64,962.81	+15,926.459	-3,431.500
03	+0.01570	+62,481.87	+0.00	+62,345.76	+16,111.174	-3,379.500
04	+0.01612	+69,284.65	+0.00	+69,128.05	+16,542.173	-3,379.500
05	+0.01617	+84,524.57	+0.00	+83,956.02	+16,593.483	-3,384.500
06	+0.01617	+76,028.96	+0.00	+73,964.09	+16,593.483	-3,384.500
07	+0.01646	+98,285.69	+0.00	+95,720.81	+16,891.078	-3,577.500
08	+0.01637	+133,629.71	+0.00	+126,830.56	+16,798.720	-3,577.500
09	+0.01645	+155,221.61	+0.00	+153,797.40	+16,880.816	-1,508.500
10	+0.01639	+154,752.01	+0.00	+152,896.04	+16,819.244	-1,508.500
11	+0.01692	+161,800.16	+0.00	+158,982.66	+17,363.125	-73.500
12	+0.01781	+169,812.57	+0.00	+167,197.11	+18,276.433	-73.500
13	+0.01921	+180,923.32	+0.00	+178,803.28	+19,713.098	+4,804.000
14	+0.02069	+154,290.59	+0.00	+150,025.63	+21,231.859	+4,804.000
15	+0.02296	+184,076.34	+0.00	+181,911.80	+23,561.309	+4,877.500
16	+0.02372	+188,431.62	+0.00	+187,155.29	+24,341.213	+4,877.500
17	+0.02374	+161,593.56	+0.00	+160,706.63	+24,361.736	+4,877.500
18	+0.02347	+122,804.62	+0.00	+121,676.37	+24,084.665	+4,877.500
19	+0.02348	+84,849.53	+0.00	+84,040.53	+24,094.927	+4,877.500
20	+0.02369	+97,330.78	+0.00	+96,543.76	+24,310.427	+4,877.500
21	+0.02336	+90,924.50	+0.00	+90,622.81	+23,971.784	+4,877.500
22	+0.02326	+72,926.61	+0.00	+72,852.53	+23,869.165	+5,739.430
23	+0.02295	+44,230.01	+0.00	+43,765.81	+23,551.047	+5,739.430
24	+0.02286	+47,182.09	+0.00	+46,888.93	+23,458.690	+5,739.430
25	+0.02286	+55,033.20	+0.00	+54,358.21	+23,458.690	+5,739.430
26	+0.02277	+64,400.28	+0.00	+64,185.81	+23,366.333	+5,739.430
27	+0.02227	+57,752.89	+0.00	+57,676.57	+22,853.238	+861.930
28	+0.02197	+64,416.61	+0.00	+64,262.20	+22,545.381	+861.930
29	+0.02172	+61,386.15	+0.00	+61,312.91	+22,288.834	+861.930
30	+0.02154	+47,672.91	+0.00	+47,437.00	+22,104.120	+861.930
31	+0.02126	+28,992.21	+0.00	+28,492.78	+21,816.787	+14,273.150
32	+0.02163	+30,494.88	+0.00	+30,016.81	+22,196.477	+14,273.150
33	+0.02205	+34,703.09	+0.00	+34,214.98	+22,627.476	+861.930
34	+0.02261	+31,098.53	+0.00	+30,625.24	+23,202.142	+861.930
35	+0.02299	+33,797.30	+0.00	+33,443.26	+23,592.094	+861.930
36	+0.02350	+27,469.18	+0.00	+26,946.68	+24,115.451	+861.930
37	+0.02396	+26,405.43	+0.00	+26,288.65	+24,587.498	+861.930
38	+0.02409	+44,700.32	+0.00	+44,010.34	+24,720.903	+861.930
39	+0.02396	+41,863.38	+0.00	+41,475.33	+24,587.498	+5,725.270
40	+0.02404	+43,469.31	+0.00	+43,362.44	+24,669.593	+5,725.270
41	+0.02436	+55,175.12	+0.00	+54,836.94	+24,997.974	+5,725.270
42	+0.02363	+25,603.73	+0.00	+25,304.09	+24,248.856	+5,725.270

43	+0.02280	+35,430.40	+ .00	+34,992.20	+23,397.118	+5,725.270
44	+0.02170	+10,740.94	+ .00	+10,633.07	+22,268.310	+861.930
45	+0.02091	+8,433.93	+ .00	+8,341.61	+21,457.620	+ .000
46	+0.01947	+3,570.70	+ .00	+3,321.03	+19,979.908	+ .000
47	+0.01778	+21,991.92	+ .00	+21,846.19	+18,245.648	-783.700
48	+0.01666	+22,142.52	+ .00	+22,004.51	+17,096.315	-783.700

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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	+721.341	+0.000	+0.000	+1,859.776	+0.000	+13,176.896
02	+700.139	+0.000	+0.000	+1,805.111	+0.000	+12,789.583
03	+708.259	+0.000	+0.000	+1,826.047	+0.000	+12,937.915
04	+727.206	+0.000	+0.000	+1,874.896	+0.000	+13,284.025
05	+729.462	+0.000	+0.000	+1,880.712	+0.000	+13,325.229
06	+729.462	+0.000	+0.000	+1,880.712	+0.000	+13,325.229
07	+742.544	+0.000	+0.000	+1,914.441	+0.000	+13,564.209
08	+738.484	+0.000	+0.000	+1,903.974	+0.000	+13,490.043
09	+742.093	+0.000	+0.000	+1,913.278	+0.000	+13,555.969
10	+739.386	+0.000	+0.000	+1,906.300	+0.000	+13,506.524
11	+763.296	+0.000	+0.000	+1,967.943	+0.000	+13,943.282
12	+803.445	+0.000	+0.000	+2,071.458	+0.000	+14,676.705
13	+866.602	+0.000	+0.000	+2,234.290	+0.000	+15,830.405
14	+933.368	+0.000	+0.000	+2,406.427	+0.000	+17,050.030
15	+1,035.772	+0.000	+0.000	+2,670.448	+0.000	+18,920.671
16	+1,070.057	+0.000	+0.000	+2,758.843	+0.000	+19,546.965
17	+1,070.960	+0.000	+0.000	+2,761.169	+0.000	+19,563.446
18	+1,058.779	+0.000	+0.000	+2,729.765	+0.000	+19,340.947
19	+1,059.230	+0.000	+0.000	+2,730.928	+0.000	+19,349.188
20	+1,068.704	+0.000	+0.000	+2,755.353	+0.000	+19,522.243
21	+1,053.817	+0.000	+0.000	+2,716.971	+0.000	+19,250.299
22	+1,049.306	+0.000	+0.000	+2,705.341	+0.000	+19,167.892
23	+1,035.321	+0.000	+0.000	+2,669.285	+0.000	+18,912.430
24	+1,031.261	+0.000	+0.000	+2,658.817	+0.000	+18,838.264
25	+1,031.261	+0.000	+0.000	+2,658.817	+0.000	+18,838.264
26	+1,027.201	+0.000	+0.000	+2,648.349	+0.000	+18,764.098
27	+1,004.645	+0.000	+0.000	+2,590.195	+0.000	+18,352.062
28	+991.111	+0.000	+0.000	+2,555.302	+0.000	+18,104.841
29	+979.833	+0.000	+0.000	+2,526.225	+0.000	+17,898.823
30	+971.713	+0.000	+0.000	+2,505.290	+0.000	+17,750.490
31	+959.082	+0.000	+0.000	+2,472.723	+0.000	+17,519.750
32	+975.773	+0.000	+0.000	+2,515.757	+0.000	+17,824.657
33	+994.720	+0.000	+0.000	+2,564.607	+0.000	+18,170.766
34	+1,019.983	+0.000	+0.000	+2,629.740	+0.000	+18,632.246
35	+1,037.126	+0.000	+0.000	+2,673.937	+0.000	+18,945.393
36	+1,060.133	+0.000	+0.000	+2,733.255	+0.000	+19,365.669
37	+1,080.884	+0.000	+0.000	+2,786.757	+0.000	+19,744.742
38	+1,086.749	+0.000	+0.000	+2,801.877	+0.000	+19,851.871
39	+1,080.884	+0.000	+0.000	+2,786.757	+0.000	+19,744.742
40	+1,084.493	+0.000	+0.000	+2,796.061	+0.000	+19,810.668
41	+1,098.929	+0.000	+0.000	+2,833.280	+0.000	+20,074.371
42	+1,065.997	+0.000	+0.000	+2,748.375	+0.000	+19,472.799

43	+1,028.554	+.000	+.000	+2,651.838	+.000	+18,788.820
44	+978.931	+.000	+.000	+2,523.899	+.000	+17,882.342
45	+943.293	+.000	+.000	+2,432.015	+.000	+17,231.325
46	+878.331	+.000	+.000	+2,264.531	+.000	+16,044.663
47	+802.092	+.000	+.000	+2,067.969	+.000	+14,651.983
48	+751.566	+.000	+.000	+1,937.703	+.000	+13,729.024

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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	+100.864	+.000	+.000	+.000	+.000
02	+.000	+97.899	+.000	+.000	+.000	+.000
03	+.000	+99.034	+.000	+.000	+.000	+.000
04	+.000	+101.684	+.000	+.000	+.000	+.000
05	+.000	+101.999	+.000	+.000	+.000	+.000
06	+.000	+101.999	+.000	+.000	+.000	+.000
07	+.000	+103.828	+.000	+.000	+.000	+.000
08	+.000	+103.261	+.000	+.000	+.000	+.000
09	+.000	+103.765	+.000	+.000	+.000	+.000
10	+.000	+103.387	+.000	+.000	+.000	+.000
11	+.000	+106.730	+.000	+.000	+.000	+.000
12	+.000	+112.344	+.000	+.000	+.000	+.000
13	+.000	+121.175	+.000	+.000	+.000	+.000
14	+.000	+130.511	+.000	+.000	+.000	+.000
15	+.000	+144.830	+.000	+.000	+.000	+.000
16	+.000	+149.624	+.000	+.000	+.000	+.000
17	+.000	+149.750	+.000	+.000	+.000	+.000
18	+.000	+148.047	+.000	+.000	+.000	+.000
19	+.000	+148.110	+.000	+.000	+.000	+.000
20	+.000	+149.435	+.000	+.000	+.000	+.000
21	+.000	+147.353	+.000	+.000	+.000	+.000
22	+.000	+146.722	+.000	+.000	+.000	+.000
23	+.000	+144.767	+.000	+.000	+.000	+.000
24	+.000	+144.199	+.000	+.000	+.000	+.000
25	+.000	+144.199	+.000	+.000	+.000	+.000
26	+.000	+143.631	+.000	+.000	+.000	+.000
27	+.000	+140.477	+.000	+.000	+.000	+.000
28	+.000	+138.585	+.000	+.000	+.000	+.000
29	+.000	+137.008	+.000	+.000	+.000	+.000
30	+.000	+135.873	+.000	+.000	+.000	+.000
31	+.000	+134.106	+.000	+.000	+.000	+.000
32	+.000	+136.440	+.000	+.000	+.000	+.000
33	+.000	+139.090	+.000	+.000	+.000	+.000
34	+.000	+142.622	+.000	+.000	+.000	+.000
35	+.000	+145.019	+.000	+.000	+.000	+.000
36	+.000	+148.236	+.000	+.000	+.000	+.000
37	+.000	+151.138	+.000	+.000	+.000	+.000
38	+.000	+151.958	+.000	+.000	+.000	+.000
39	+.000	+151.138	+.000	+.000	+.000	+.000
40	+.000	+151.642	+.000	+.000	+.000	+.000
41	+.000	+153.661	+.000	+.000	+.000	+.000
42	+.000	+149.056	+.000	+.000	+.000	+.000

43	+.000	+143.821	+.000	+.000	+.000	+.000
44	+.000	+136.882	+.000	+.000	+.000	+.000
45	+.000	+131.899	+.000	+.000	+.000	+.000
46	+.000	+122.815	+.000	+.000	+.000	+.000
47	+.000	+112.155	+.000	+.000	+.000	+.000
48	+.000	+105.090	+.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	+90,336.546
02	+ .000	+92,850.501
03	+ .000	+90,648.689
04	+ .000	+98,278.534
05	+ .000	+113,202.404
06	+ .000	+103,210.474
07	+ .000	+125,359.411
08	+ .000	+156,287.542
09	+ .000	+185,484.821
10	+ .000	+184,462.381
11	+ .000	+193,053.536
12	+ .000	+203,063.996
13	+ .000	+222,372.851
14	+ .000	+196,581.824
15	+ .000	+233,122.330
16	+ .000	+239,899.491
17	+ .000	+213,491.191
18	+ .000	+173,916.074
19	+ .000	+136,300.414
20	+ .000	+149,227.422
21	+ .000	+142,640.535
22	+ .000	+125,530.386
23	+ .000	+95,818.090
24	+ .000	+98,759.591
25	+ .000	+106,228.871
26	+ .000	+115,874.852
27	+ .000	+103,479.117
28	+ .000	+109,459.350
29	+ .000	+106,005.563
30	+ .000	+91,766.415
31	+ .000	+85,668.378
32	+ .000	+87,939.064
33	+ .000	+79,573.570
34	+ .000	+77,113.903
35	+ .000	+80,698.759
36	+ .000	+75,231.354
37	+ .000	+75,501.599
38	+ .000	+93,485.627
39	+ .000	+95,551.619
40	+ .000	+97,600.168
41	+ .000	+109,720.424
42	+ .000	+78,714.442

43	+.000	+86,727.621
44	+.000	+55,285.363
45	+.000	+50,537.762
46	+.000	+42,611.278
47	+.000	+56,942.336
48	+.000	+54,840.508