

Date: 14/08/2020

Settlement Day:26/06/2019

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: 87

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	-6,896.080	+115,781,616.950
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	-16,946.730	+114,453,482.790
Balancing Services Contract Cost	+835,458.406	+80,156,564.795
Balancing Services Cost Variable	+576,914.360	+20,397,896.450
ESO Incentive Recovery Costs	+45,112.030	+3,924,746.610
Black Start Capital Costs	+1,122.774	+29,192.124
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+111,290.787	+9,786,467.249
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+71,694,180.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+548,789.040
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	+71,694,180.480
Total External Costs	+1,559,259.547	+229,470,365.880
Total Adjusted Energy Volume (MWh)	+1,243,070.579	

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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	+20,889.635	+40,643.838	+1.94565
02	+20,394.772	+36,426.986	+1.78609
03	+20,393.846	+44,507.026	+2.18238
04	+20,493.879	+43,529.985	+2.12405
05	+20,314.734	+39,180.041	+1.92865
06	+20,060.274	+37,060.778	+1.84747
07	+19,945.219	+35,155.215	+1.76259
08	+19,782.819	+36,826.085	+1.86152
09	+19,832.564	+38,507.519	+1.94163
10	+19,850.602	+39,171.976	+1.97334
11	+19,918.665	+42,827.895	+2.15014
12	+20,562.119	+46,455.673	+2.25928
13	+22,611.582	+63,090.462	+2.79018
14	+25,028.766	+72,289.046	+2.88824
15	+27,543.369	+81,622.063	+2.96340
16	+28,986.174	+82,414.824	+2.84325
17	+29,233.890	+70,921.147	+2.42599
18	+29,152.551	+67,261.561	+2.30723
19	+29,678.208	+63,058.794	+2.12475
20	+29,839.683	+58,838.821	+1.97183
21	+29,753.067	+64,221.299	+2.15848
22	+29,397.590	+61,173.074	+2.08089
23	+29,660.736	+56,233.030	+1.89587
24	+29,442.851	+69,215.478	+2.35084
25	+28,860.272	+55,804.498	+1.93361
26	+28,635.733	+56,347.183	+1.96772
27	+28,403.862	+43,255.484	+1.52287
28	+27,897.509	+31,229.395	+1.11943
29	+27,623.840	+21,462.665	+0.77696
30	+27,322.836	+22,109.978	+0.80921
31	+27,434.140	+32,031.800	+1.16759
32	+27,698.749	+41,453.527	+1.49658
33	+28,041.200	+43,113.608	+1.53751
34	+28,648.122	+51,707.196	+1.80491
35	+29,142.388	+42,993.118	+1.47528
36	+29,377.436	+53,484.827	+1.82061
37	+29,345.537	+51,623.729	+1.75917
38	+29,246.370	+48,750.640	+1.66690
39	+29,047.958	+44,935.152	+1.54693
40	+28,795.953	+44,687.600	+1.55187
41	+28,665.149	+61,527.250	+2.14641
42	+28,220.214	+51,105.669	+1.81096

43	+27,476.212	+53,652.221	+1.95268
44	+26,743.814	+53,717.247	+2.00859
45	+25,801.841	+51,203.145	+1.98448
46	+24,280.455	+42,108.879	+1.73427
47	+22,518.481	+51,057.587	+2.26736
48	+21,074.913	+43,335.572	+2.05626

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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	+0.01680	-9,978.61	+0.00	-10,310.01	+14,035.701	+20,321.350
02	+0.01641	-13,750.81	+0.00	-13,815.75	+13,709.872	+20,321.350
03	+0.01641	-8,413.85	+0.00	-8,445.21	+13,709.872	+23,030.850
04	+0.01649	-9,553.77	+0.00	-9,568.12	+13,776.709	+23,030.850
05	+0.01634	-14,080.88	+0.00	-14,108.81	+13,651.390	+23,495.100
06	+0.01614	-15,828.78	+0.00	-15,863.40	+13,484.299	+23,495.100
07	+0.01605	-17,753.41	+0.00	-17,801.36	+13,409.107	+23,691.600
08	+0.01591	-15,843.01	+0.00	-15,875.22	+13,292.143	+23,691.600
09	+0.01595	-13,886.61	+0.00	-13,920.22	+13,325.562	+23,345.100
10	+0.01597	-13,269.76	+0.00	-13,292.23	+13,342.271	+23,345.100
11	+0.01602	-18,188.04	+0.00	-18,554.23	+13,384.044	+32,171.850
12	+0.01654	-15,688.19	+0.00	-15,874.60	+13,818.482	+32,171.850
13	+0.01819	-12,189.68	+0.00	-12,232.36	+15,196.988	+42,155.850
14	+0.02013	-4,837.90	+0.00	-4,875.39	+16,817.778	+40,460.140
15	+0.02216	+6,996.27	+0.00	+6,247.05	+18,513.758	+34,969.290
16	+0.02332	+5,331.97	+0.00	+4,924.71	+19,482.890	+34,969.290
17	+0.02352	+23,633.82	+0.00	+23,101.36	+19,649.982	+4,934.290
18	+0.02345	+19,881.72	+0.00	+19,569.41	+19,591.500	+4,934.290
19	+0.02387	+14,815.50	+0.00	+14,600.83	+19,942.392	+4,934.290
20	+0.02400	+10,193.74	+0.00	+10,143.82	+20,051.002	+4,934.290
21	+0.02394	+15,723.13	+0.00	+15,635.70	+20,000.874	+4,934.290
22	+0.02365	+13,211.55	+0.00	+13,116.25	+19,758.591	+4,934.290
23	+0.02386	+8,738.42	+0.00	+7,793.30	+19,934.038	+4,934.290
24	+0.02369	+21,208.27	+0.00	+21,085.72	+19,792.010	+4,934.290
25	+0.02322	+9,020.03	+0.00	+8,531.72	+19,399.344	+4,934.290
26	+0.02304	+9,551.88	+0.00	+9,402.61	+19,248.962	+4,934.290
27	+0.02285	-3,204.91	+0.00	-3,342.65	+19,090.225	+4,934.290
28	+0.02244	-14,533.12	+0.00	-14,621.16	+18,747.687	+4,934.290
29	+0.02222	-19,030.40	+0.00	-19,052.46	+18,563.886	+0.000
30	+0.02198	-17,929.08	+0.00	-17,967.54	+18,363.376	+0.000
31	+0.02207	-8,184.74	+0.00	-8,209.82	+18,438.567	+0.000
32	+0.02228	+896.81	+0.00	+829.00	+18,614.013	+0.000
33	+0.02256	-2,752.52	+0.00	-2,955.75	+18,847.942	+4,934.290
34	+0.02305	+5,109.45	+0.00	+4,744.39	+19,257.316	+4,934.290
35	+0.02344	-4,458.71	+0.00	-4,680.80	+19,583.145	+4,934.290
36	+0.02363	+5,580.77	+0.00	+5,464.47	+19,741.882	+4,934.290
37	+0.02361	+9,053.78	+0.00	+8,574.13	+19,725.173	+0.000
38	+0.02353	+6,311.44	+0.00	+5,846.91	+19,658.336	+0.000
39	+0.02337	+2,842.19	+0.00	+2,323.16	+19,524.663	+0.000
40	+0.02317	-1,949.90	+0.00	-2,494.01	+19,357.571	+4,934.290
41	+0.02306	+14,822.91	+0.00	+14,546.21	+19,265.671	+4,934.290
42	+0.02270	+5,088.03	+0.00	+4,781.04	+18,964.906	+4,934.290

43	+0.02210	+8,822.73	+.00	+8,421.61	+18,463.631	+4,934.290
44	+0.02151	+9,569.96	+.00	+9,562.42	+17,970.710	+4,934.290
45	+0.02076	+13,426.32	+.00	+13,350.13	+17,344.117	+.000
46	+0.01953	+6,517.28	+.00	+6,498.60	+16,316.503	+.000
47	+0.01812	+3,814.18	+.00	+3,704.25	+15,138.506	+14,314.000
48	+0.01695	-1,751.55	+.00	-1,884.43	+14,161.020	+14,314.000

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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	+757.882	+18.863	+0.000	+1,869.685	+0.000	+13,844.393
02	+740.288	+18.425	+0.000	+1,826.282	+0.000	+13,523.006
03	+740.288	+18.425	+0.000	+1,826.282	+0.000	+13,523.006
04	+743.897	+18.515	+0.000	+1,835.185	+0.000	+13,588.931
05	+737.131	+18.346	+0.000	+1,818.491	+0.000	+13,465.321
06	+728.108	+18.122	+0.000	+1,796.233	+0.000	+13,300.507
07	+724.048	+18.021	+0.000	+1,786.217	+0.000	+13,226.340
08	+717.732	+17.863	+0.000	+1,770.636	+0.000	+13,110.970
09	+719.537	+17.908	+0.000	+1,775.088	+0.000	+13,143.933
10	+720.439	+17.931	+0.000	+1,777.314	+0.000	+13,160.415
11	+722.695	+17.987	+0.000	+1,782.878	+0.000	+13,201.618
12	+746.153	+18.571	+0.000	+1,840.750	+0.000	+13,630.135
13	+820.588	+20.423	+0.000	+2,024.379	+0.000	+14,989.852
14	+908.105	+22.601	+0.000	+2,240.284	+0.000	+16,588.550
15	+999.683	+24.881	+0.000	+2,466.204	+0.000	+18,261.414
16	+1,052.013	+26.183	+0.000	+2,595.301	+0.000	+19,217.337
17	+1,061.035	+26.408	+0.000	+2,617.559	+0.000	+19,382.151
18	+1,057.877	+26.329	+0.000	+2,609.769	+0.000	+19,324.466
19	+1,076.824	+26.801	+0.000	+2,656.511	+0.000	+19,670.576
20	+1,082.689	+26.947	+0.000	+2,670.979	+0.000	+19,777.705
21	+1,079.982	+26.879	+0.000	+2,664.301	+0.000	+19,728.261
22	+1,066.900	+26.554	+0.000	+2,632.027	+0.000	+19,489.280
23	+1,076.373	+26.789	+0.000	+2,655.398	+0.000	+19,662.335
24	+1,068.704	+26.599	+0.000	+2,636.479	+0.000	+19,522.243
25	+1,047.501	+26.071	+0.000	+2,584.172	+0.000	+19,134.930
26	+1,039.381	+25.869	+0.000	+2,564.140	+0.000	+18,986.597
27	+1,030.810	+25.655	+0.000	+2,542.994	+0.000	+18,830.023
28	+1,012.314	+25.195	+0.000	+2,497.365	+0.000	+18,492.154
29	+1,002.389	+24.948	+0.000	+2,472.881	+0.000	+18,310.859
30	+991.562	+24.679	+0.000	+2,446.171	+0.000	+18,113.081
31	+995.623	+24.780	+0.000	+2,456.188	+0.000	+18,187.248
32	+1,005.096	+25.015	+0.000	+2,479.559	+0.000	+18,360.303
33	+1,017.727	+25.330	+0.000	+2,510.720	+0.000	+18,591.043
34	+1,039.832	+25.880	+0.000	+2,565.253	+0.000	+18,994.837
35	+1,057.426	+26.318	+0.000	+2,608.656	+0.000	+19,316.225
36	+1,065.997	+26.531	+0.000	+2,629.801	+0.000	+19,472.799
37	+1,065.095	+26.509	+0.000	+2,627.575	+0.000	+19,456.317
38	+1,061.486	+26.419	+0.000	+2,618.672	+0.000	+19,390.392
39	+1,054.268	+26.239	+0.000	+2,600.866	+0.000	+19,258.540
40	+1,045.246	+26.015	+0.000	+2,578.608	+0.000	+19,093.726
41	+1,040.283	+25.891	+0.000	+2,566.366	+0.000	+19,003.078
42	+1,024.043	+25.487	+0.000	+2,526.301	+0.000	+18,706.413

43	+996.976	+24.813	+.000	+2,459.526	+.000	+18,211.970
44	+970.360	+24.151	+.000	+2,393.865	+.000	+17,725.768
45	+936.526	+23.309	+.000	+2,310.397	+.000	+17,107.715
46	+881.038	+21.928	+.000	+2,173.509	+.000	+16,094.107
47	+817.430	+20.345	+.000	+2,016.589	+.000	+14,932.167
48	+764.649	+19.031	+.000	+1,886.379	+.000	+13,968.004

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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	+105.973	+.000	+.000	+.000	+.000
02	+.000	+103.513	+.000	+.000	+.000	+.000
03	+.000	+103.513	+.000	+.000	+.000	+.000
04	+.000	+104.018	+.000	+.000	+.000	+.000
05	+.000	+103.071	+.000	+.000	+.000	+.000
06	+.000	+101.810	+.000	+.000	+.000	+.000
07	+.000	+101.242	+.000	+.000	+.000	+.000
08	+.000	+100.359	+.000	+.000	+.000	+.000
09	+.000	+100.611	+.000	+.000	+.000	+.000
10	+.000	+100.737	+.000	+.000	+.000	+.000
11	+.000	+101.053	+.000	+.000	+.000	+.000
12	+.000	+104.333	+.000	+.000	+.000	+.000
13	+.000	+114.741	+.000	+.000	+.000	+.000
14	+.000	+126.978	+.000	+.000	+.000	+.000
15	+.000	+139.784	+.000	+.000	+.000	+.000
16	+.000	+147.101	+.000	+.000	+.000	+.000
17	+.000	+148.362	+.000	+.000	+.000	+.000
18	+.000	+147.921	+.000	+.000	+.000	+.000
19	+.000	+150.570	+.000	+.000	+.000	+.000
20	+.000	+151.390	+.000	+.000	+.000	+.000
21	+.000	+151.012	+.000	+.000	+.000	+.000
22	+.000	+149.182	+.000	+.000	+.000	+.000
23	+.000	+150.507	+.000	+.000	+.000	+.000
24	+.000	+149.435	+.000	+.000	+.000	+.000
25	+.000	+146.470	+.000	+.000	+.000	+.000
26	+.000	+145.334	+.000	+.000	+.000	+.000
27	+.000	+144.136	+.000	+.000	+.000	+.000
28	+.000	+141.550	+.000	+.000	+.000	+.000
29	+.000	+140.162	+.000	+.000	+.000	+.000
30	+.000	+138.648	+.000	+.000	+.000	+.000
31	+.000	+139.216	+.000	+.000	+.000	+.000
32	+.000	+140.540	+.000	+.000	+.000	+.000
33	+.000	+142.307	+.000	+.000	+.000	+.000
34	+.000	+145.398	+.000	+.000	+.000	+.000
35	+.000	+147.858	+.000	+.000	+.000	+.000
36	+.000	+149.056	+.000	+.000	+.000	+.000
37	+.000	+148.930	+.000	+.000	+.000	+.000
38	+.000	+148.425	+.000	+.000	+.000	+.000
39	+.000	+147.416	+.000	+.000	+.000	+.000
40	+.000	+146.155	+.000	+.000	+.000	+.000
41	+.000	+145.461	+.000	+.000	+.000	+.000
42	+.000	+143.190	+.000	+.000	+.000	+.000



43	+.000	+139.405	+.000	+.000	+.000	+.000
44	+.000	+135.683	+.000	+.000	+.000	+.000
45	+.000	+130.952	+.000	+.000	+.000	+.000
46	+.000	+123.194	+.000	+.000	+.000	+.000
47	+.000	+114.300	+.000	+.000	+.000	+.000
48	+.000	+106.919	+.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	+40,643.838
02	+ .000	+36,426.986
03	+ .000	+44,507.026
04	+ .000	+43,529.985
05	+ .000	+39,180.041
06	+ .000	+37,060.778
07	+ .000	+35,155.215
08	+ .000	+36,826.085
09	+ .000	+38,507.519
10	+ .000	+39,171.976
11	+ .000	+42,827.895
12	+ .000	+46,455.673
13	+ .000	+63,090.462
14	+ .000	+72,289.046
15	+ .000	+81,622.063
16	+ .000	+82,414.824
17	+ .000	+70,921.147
18	+ .000	+67,261.561
19	+ .000	+63,058.794
20	+ .000	+58,838.821
21	+ .000	+64,221.299
22	+ .000	+61,173.074
23	+ .000	+56,233.030
24	+ .000	+69,215.478
25	+ .000	+55,804.498
26	+ .000	+56,347.183
27	+ .000	+43,255.484
28	+ .000	+31,229.395
29	+ .000	+21,462.665
30	+ .000	+22,109.978
31	+ .000	+32,031.800
32	+ .000	+41,453.527
33	+ .000	+43,113.608
34	+ .000	+51,707.196
35	+ .000	+42,993.118
36	+ .000	+53,484.827
37	+ .000	+51,623.729
38	+ .000	+48,750.640
39	+ .000	+44,935.152
40	+ .000	+44,687.600
41	+ .000	+61,527.250
42	+ .000	+51,105.669

43	+.000	+53,652.221
44	+.000	+53,717.247
45	+.000	+51,203.145
46	+.000	+42,108.879
47	+.000	+51,057.587
48	+.000	+43,335.572