

Date: 28/07/2020

Settlement Day:07/06/2019

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: 68

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,107,653.590	+95,162,161.640
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,096,133.410	+94,092,645.350
Balancing Services Contract Cost	+868,422.061	+64,055,087.674
Balancing Services Cost Variable	+570,502.840	+11,137,587.460
ESO Incentive Recovery Costs	+45,112.030	+3,067,618.040
Black Start Capital Costs	+1,122.774	+7,859.418
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+104,330.467	+7,778,051.336
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+56,036,830.720
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+428,938.560
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	+56,036,830.720
Total External Costs	+2,691,931.502	+180,741,014.660
Total Adjusted Energy Volume (MWh)	+1,205,976.194	

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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	+20,063.409	+64,754.995	+3.22752
02	+19,267.749	+48,540.103	+2.51924
03	+18,877.305	+48,914.382	+2.59117
04	+18,688.739	+47,879.598	+2.56195
05	+18,544.704	+59,128.394	+3.18842
06	+18,429.800	+55,877.087	+3.03189
07	+18,508.770	+69,107.783	+3.73379
08	+18,678.399	+73,441.524	+3.93190
09	+18,600.021	+77,220.358	+4.15163
10	+18,403.299	+71,749.690	+3.89874
11	+18,545.749	+70,315.544	+3.79146
12	+19,492.225	+76,093.899	+3.90381
13	+21,787.257	+63,165.059	+2.89917
14	+24,120.952	+73,929.386	+3.06494
15	+26,610.712	+85,844.304	+3.22593
16	+27,925.752	+98,404.143	+3.52378
17	+28,738.418	+79,588.609	+2.76942
18	+28,724.478	+75,661.025	+2.63403
19	+28,915.631	+75,871.074	+2.62388
20	+28,961.704	+72,248.348	+2.49462
21	+29,066.734	+79,105.898	+2.72153
22	+29,070.609	+73,316.511	+2.52201
23	+29,160.966	+66,251.257	+2.27192
24	+29,380.705	+63,887.043	+2.17446
25	+29,281.239	+67,839.664	+2.31683
26	+28,924.220	+58,457.854	+2.02107
27	+28,628.870	+62,991.256	+2.20027
28	+28,122.899	+53,144.072	+1.88971
29	+27,761.811	+41,707.272	+1.50233
30	+27,264.170	+36,517.242	+1.33939
31	+27,030.237	+40,413.629	+1.49513
32	+27,357.945	+52,250.091	+1.90987
33	+27,698.455	+64,629.514	+2.33333
34	+28,195.106	+73,928.334	+2.62203
35	+28,594.492	+86,185.845	+3.01407
36	+28,739.289	+96,236.559	+3.34861
37	+28,877.847	+80,833.153	+2.79914
38	+28,820.019	+93,911.814	+3.25856
39	+28,138.673	+85,391.486	+3.03467
40	+27,583.264	+111,241.107	+4.03292
41	+26,998.016	+95,255.331	+3.52823
42	+26,551.528	+88,109.536	+3.31844

43	+26,107.382	+89,892.780	+3.44319
44	+25,657.869	+86,460.995	+3.36977
45	+24,757.019	+70,525.000	+2.84869
46	+23,476.296	+65,814.352	+2.80344
47	+22,157.022	+119,344.339	+5.38630
48	+20,688.439	+124,699.282	+6.02749

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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	+0.01664	+9,356.59	+0.00	+9,327.29	+14,450.543	+24,654.250
02	+0.01598	-5,533.01	+0.00	-5,667.02	+13,877.385	+24,654.250
03	+0.01565	-4,907.02	+0.00	-4,921.32	+13,590.805	+24,893.120
04	+0.01550	-5,637.32	+0.00	-5,678.70	+13,460.542	+24,893.120
05	+0.01538	+4,797.78	+0.00	+4,756.64	+13,356.331	+25,928.500
06	+0.01528	+1,758.49	+0.00	+1,690.27	+13,269.489	+25,928.500
07	+0.01535	+12,138.27	+0.00	+12,072.76	+13,330.279	+28,647.250
08	+0.01549	+16,233.98	+0.00	+16,147.59	+13,451.858	+28,647.250
09	+0.01542	+20,679.95	+0.00	+20,394.76	+13,391.068	+28,308.370
10	+0.01526	+15,312.69	+0.00	+15,219.99	+13,252.121	+28,308.370
11	+0.01538	+14,389.57	+0.00	+14,251.79	+13,356.331	+27,620.500
12	+0.01616	+18,719.73	+0.00	+18,587.64	+14,033.701	+27,620.500
13	+0.01807	+1,902.76	+0.00	+1,832.76	+15,692.387	+27,914.250
14	+0.02000	+4,396.41	+0.00	+4,243.21	+17,368.441	+32,698.850
15	+0.02207	+18,975.23	+0.00	+18,834.66	+19,166.075	+26,194.130
16	+0.02316	+29,513.98	+0.00	+29,378.69	+20,112.655	+26,194.130
17	+0.02383	+30,864.93	+0.00	+30,733.61	+20,694.498	+4,784.600
18	+0.02382	+26,931.36	+0.00	+26,824.52	+20,685.813	+4,784.600
19	+0.02398	+27,153.36	+0.00	+26,738.67	+20,824.761	+4,784.600
20	+0.02402	+23,297.24	+0.00	+23,041.97	+20,859.498	+4,784.600
21	+0.02410	+30,249.29	+0.00	+29,751.57	+20,928.972	+4,784.600
22	+0.02411	+24,180.01	+0.00	+23,943.69	+20,937.656	+4,784.600
23	+0.02418	+16,983.37	+0.00	+16,748.98	+20,998.445	+4,784.600
24	+0.02436	+14,440.10	+0.00	+14,051.88	+21,154.761	+4,784.600
25	+0.02428	+18,652.32	+0.00	+18,152.45	+21,085.288	+4,784.600
26	+0.02398	+9,472.52	+0.00	+9,325.45	+20,824.761	+4,784.600
27	+0.02374	+14,809.22	+0.00	+14,302.70	+20,616.340	+4,784.600
28	+0.02332	+5,325.65	+0.00	+5,232.25	+20,251.602	+4,784.600
29	+0.02302	-829.12	+0.00	-865.14	+19,991.076	+0.000
30	+0.02261	-5,282.35	+0.00	-5,296.93	+19,635.023	+0.000
31	+0.02241	-986.05	+0.00	-1,030.67	+19,461.338	+0.000
32	+0.02269	+13,001.41	+0.00	+10,287.97	+19,704.497	+0.000
33	+0.02297	+17,397.04	+0.00	+17,364.97	+19,947.655	+4,784.600
34	+0.02338	+25,998.06	+0.00	+25,905.55	+20,303.708	+4,784.600
35	+0.02371	+38,036.22	+0.00	+37,552.77	+20,590.287	+4,784.600
36	+0.02383	+47,718.65	+0.00	+47,381.56	+20,694.498	+4,784.600
37	+0.02395	+36,795.49	+0.00	+36,540.83	+20,798.708	+0.000
38	+0.02390	+50,061.06	+0.00	+49,711.96	+20,755.287	+0.000
39	+0.02333	+42,505.36	+0.00	+42,245.77	+20,260.287	+0.000
40	+0.02287	+64,228.52	+0.00	+64,021.16	+19,860.813	+4,924.940
41	+0.02239	+50,782.02	+0.00	+50,624.08	+19,443.970	+3,223.940
42	+0.02202	+44,361.07	+0.00	+44,162.55	+19,122.654	+3,223.940

43	+0.02165	+48,762.33	+ .00	+48,491.96	+18,801.338	+1,362.040
44	+0.02128	+45,991.60	+ .00	+45,744.44	+18,480.021	+1,362.040
45	+0.02053	+36,714.94	+ .00	+36,541.01	+17,828.705	-3,983.500
46	+0.01947	+33,905.51	+ .00	+33,790.69	+16,908.178	-3,983.500
47	+0.01837	+58,204.47	+ .00	+58,014.48	+15,952.913	+27,357.000
48	+0.01715	+65,829.91	+ .00	+65,625.65	+14,893.438	+27,357.000

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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	+750.664	+18.683	+0.000	+1,736.059	+0.000	+13,712.542
02	+720.890	+17.942	+0.000	+1,667.201	+0.000	+13,168.655
03	+706.003	+17.571	+0.000	+1,632.772	+0.000	+12,896.712
04	+699.236	+17.403	+0.000	+1,617.122	+0.000	+12,773.101
05	+693.823	+17.268	+0.000	+1,604.603	+0.000	+12,674.213
06	+689.312	+17.156	+0.000	+1,594.170	+0.000	+12,591.805
07	+692.470	+17.235	+0.000	+1,601.473	+0.000	+12,649.490
08	+698.785	+17.392	+0.000	+1,616.079	+0.000	+12,764.860
09	+695.628	+17.313	+0.000	+1,608.776	+0.000	+12,707.175
10	+688.410	+17.134	+0.000	+1,592.083	+0.000	+12,575.324
11	+693.823	+17.268	+0.000	+1,604.603	+0.000	+12,674.213
12	+729.010	+18.144	+0.000	+1,685.980	+0.000	+13,316.988
13	+815.174	+20.289	+0.000	+1,885.252	+0.000	+14,890.964
14	+902.241	+22.455	+0.000	+2,086.609	+0.000	+16,481.421
15	+995.623	+24.780	+0.000	+2,302.573	+0.000	+18,187.248
16	+1,044.795	+26.003	+0.000	+2,416.294	+0.000	+19,085.485
17	+1,075.020	+26.756	+0.000	+2,486.195	+0.000	+19,637.613
18	+1,074.569	+26.744	+0.000	+2,485.152	+0.000	+19,629.372
19	+1,081.786	+26.924	+0.000	+2,501.845	+0.000	+19,761.224
20	+1,083.591	+26.969	+0.000	+2,506.018	+0.000	+19,794.186
21	+1,087.200	+27.059	+0.000	+2,514.364	+0.000	+19,860.112
22	+1,087.651	+27.070	+0.000	+2,515.408	+0.000	+19,868.353
23	+1,090.809	+27.149	+0.000	+2,522.711	+0.000	+19,926.038
24	+1,098.929	+27.351	+0.000	+2,541.490	+0.000	+20,074.371
25	+1,095.320	+27.261	+0.000	+2,533.144	+0.000	+20,008.445
26	+1,081.786	+26.924	+0.000	+2,501.845	+0.000	+19,761.224
27	+1,070.960	+26.655	+0.000	+2,476.805	+0.000	+19,563.446
28	+1,052.013	+26.183	+0.000	+2,432.986	+0.000	+19,217.337
29	+1,038.479	+25.846	+0.000	+2,401.687	+0.000	+18,970.115
30	+1,019.983	+25.386	+0.000	+2,358.912	+0.000	+18,632.246
31	+1,010.961	+25.161	+0.000	+2,338.046	+0.000	+18,467.432
32	+1,023.592	+25.476	+0.000	+2,367.258	+0.000	+18,698.172
33	+1,036.223	+25.790	+0.000	+2,396.471	+0.000	+18,928.912
34	+1,054.719	+26.250	+0.000	+2,439.246	+0.000	+19,266.781
35	+1,069.606	+26.621	+0.000	+2,473.675	+0.000	+19,538.724
36	+1,075.020	+26.756	+0.000	+2,486.195	+0.000	+19,637.613
37	+1,080.433	+26.890	+0.000	+2,498.715	+0.000	+19,736.501
38	+1,078.178	+26.834	+0.000	+2,493.498	+0.000	+19,695.298
39	+1,052.464	+26.194	+0.000	+2,434.030	+0.000	+19,225.577
40	+1,031.712	+25.678	+0.000	+2,386.038	+0.000	+18,846.505
41	+1,010.058	+25.139	+0.000	+2,335.959	+0.000	+18,450.951
42	+993.367	+24.723	+0.000	+2,297.357	+0.000	+18,146.044

43	+976.675	+24.308	+.000	+2,258.755	+.000	+17,841.138
44	+959.984	+23.893	+.000	+2,220.152	+.000	+17,536.232
45	+926.150	+23.051	+.000	+2,141.904	+.000	+16,918.178
46	+878.331	+21.860	+.000	+2,031.314	+.000	+16,044.663
47	+828.708	+20.625	+.000	+1,916.551	+.000	+15,138.185
48	+773.671	+19.256	+.000	+1,789.268	+.000	+14,132.818

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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	+104.964	+.000	+.000	+.000	+.000
02	+.000	+100.801	+.000	+.000	+.000	+.000
03	+.000	+98.719	+.000	+.000	+.000	+.000
04	+.000	+97.773	+.000	+.000	+.000	+.000
05	+.000	+97.016	+.000	+.000	+.000	+.000
06	+.000	+96.385	+.000	+.000	+.000	+.000
07	+.000	+96.827	+.000	+.000	+.000	+.000
08	+.000	+97.710	+.000	+.000	+.000	+.000
09	+.000	+97.268	+.000	+.000	+.000	+.000
10	+.000	+96.259	+.000	+.000	+.000	+.000
11	+.000	+97.016	+.000	+.000	+.000	+.000
12	+.000	+101.936	+.000	+.000	+.000	+.000
13	+.000	+113.984	+.000	+.000	+.000	+.000
14	+.000	+126.158	+.000	+.000	+.000	+.000
15	+.000	+139.216	+.000	+.000	+.000	+.000
16	+.000	+146.091	+.000	+.000	+.000	+.000
17	+.000	+150.318	+.000	+.000	+.000	+.000
18	+.000	+150.255	+.000	+.000	+.000	+.000
19	+.000	+151.264	+.000	+.000	+.000	+.000
20	+.000	+151.516	+.000	+.000	+.000	+.000
21	+.000	+152.021	+.000	+.000	+.000	+.000
22	+.000	+152.084	+.000	+.000	+.000	+.000
23	+.000	+152.526	+.000	+.000	+.000	+.000
24	+.000	+153.661	+.000	+.000	+.000	+.000
25	+.000	+153.156	+.000	+.000	+.000	+.000
26	+.000	+151.264	+.000	+.000	+.000	+.000
27	+.000	+149.750	+.000	+.000	+.000	+.000
28	+.000	+147.101	+.000	+.000	+.000	+.000
29	+.000	+145.208	+.000	+.000	+.000	+.000
30	+.000	+142.622	+.000	+.000	+.000	+.000
31	+.000	+141.360	+.000	+.000	+.000	+.000
32	+.000	+143.127	+.000	+.000	+.000	+.000
33	+.000	+144.893	+.000	+.000	+.000	+.000
34	+.000	+147.479	+.000	+.000	+.000	+.000
35	+.000	+149.561	+.000	+.000	+.000	+.000
36	+.000	+150.318	+.000	+.000	+.000	+.000
37	+.000	+151.075	+.000	+.000	+.000	+.000
38	+.000	+150.759	+.000	+.000	+.000	+.000
39	+.000	+147.164	+.000	+.000	+.000	+.000
40	+.000	+144.262	+.000	+.000	+.000	+.000
41	+.000	+141.234	+.000	+.000	+.000	+.000
42	+.000	+138.900	+.000	+.000	+.000	+.000

43	+.000	+136.566	+.000	+.000	+.000	+.000
44	+.000	+134.233	+.000	+.000	+.000	+.000
45	+.000	+129.502	+.000	+.000	+.000	+.000
46	+.000	+122.815	+.000	+.000	+.000	+.000
47	+.000	+115.876	+.000	+.000	+.000	+.000
48	+.000	+108.181	+.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	+64,754.995
02	+ .000	+48,540.103
03	+ .000	+48,914.382
04	+ .000	+47,879.598
05	+ .000	+59,128.394
06	+ .000	+55,877.087
07	+ .000	+69,107.783
08	+ .000	+73,441.524
09	+ .000	+77,220.358
10	+ .000	+71,749.690
11	+ .000	+70,315.544
12	+ .000	+76,093.899
13	+ .000	+63,165.059
14	+ .000	+73,929.386
15	+ .000	+85,844.304
16	+ .000	+98,404.143
17	+ .000	+79,588.609
18	+ .000	+75,661.025
19	+ .000	+75,871.074
20	+ .000	+72,248.348
21	+ .000	+79,105.898
22	+ .000	+73,316.511
23	+ .000	+66,251.257
24	+ .000	+63,887.043
25	+ .000	+67,839.664
26	+ .000	+58,457.854
27	+ .000	+62,991.256
28	+ .000	+53,144.072
29	+ .000	+41,707.272
30	+ .000	+36,517.242
31	+ .000	+40,413.629
32	+ .000	+52,250.091
33	+ .000	+64,629.514
34	+ .000	+73,928.334
35	+ .000	+86,185.845
36	+ .000	+96,236.559
37	+ .000	+80,833.153
38	+ .000	+93,911.814
39	+ .000	+85,391.486
40	+ .000	+111,241.107
41	+ .000	+95,255.331
42	+ .000	+88,109.536

43	+.000	+89,892.780
44	+.000	+86,460.995
45	+.000	+70,525.000
46	+.000	+65,814.352
47	+.000	+119,344.339
48	+.000	+124,699.282