

Date: 12/08/2020

Settlement Day:24/06/2019

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: 85

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,691,363.060	+115,460,940.610
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,670,684.020	+114,155,010.490
Balancing Services Contract Cost	+1,010,464.296	+78,551,149.603
Balancing Services Cost Variable	+407,472.700	+19,595,738.890
ESO Incentive Recovery Costs	+45,112.030	+3,834,522.550
Black Start Capital Costs	+1,122.774	+26,946.576
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+111,446.707	+9,563,729.755
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+70,046,038.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+536,173.200
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	+70,046,038.400
Total External Costs	+3,252,610.447	+226,436,497.886
Total Adjusted Energy Volume (MWh)	+1,240,730.328	

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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	+18,631.427	+80,814.812	+4.33755
02	+18,456.472	+79,764.629	+4.32177
03	+18,902.955	+88,241.257	+4.66812
04	+18,703.726	+83,187.858	+4.44766
05	+18,360.526	+80,411.977	+4.37961
06	+18,367.510	+90,388.657	+4.92112
07	+18,538.067	+111,022.000	+5.98887
08	+18,440.911	+108,113.638	+5.86271
09	+18,164.775	+105,766.593	+5.82262
10	+17,881.412	+100,384.822	+5.61392
11	+17,967.406	+93,137.899	+5.18371
12	+19,029.932	+107,779.340	+5.66367
13	+20,844.988	+78,883.546	+3.78429
14	+23,418.297	+69,653.802	+2.97433
15	+26,898.612	+56,144.067	+2.08725
16	+28,658.895	+66,213.292	+2.31039
17	+29,157.811	+59,643.292	+2.04553
18	+29,398.308	+65,370.532	+2.22362
19	+29,794.010	+73,869.160	+2.47933
20	+29,547.927	+72,831.625	+2.46486
21	+29,606.908	+66,101.141	+2.23263
22	+29,541.773	+82,136.115	+2.78034
23	+29,309.939	+113,511.855	+3.87281
24	+29,376.884	+141,620.936	+4.82083
25	+29,310.852	+142,610.585	+4.86545
26	+29,075.477	+124,955.215	+4.29762
27	+29,049.924	+110,611.965	+3.80765
28	+29,229.756	+103,845.114	+3.55272
29	+29,336.377	+106,306.916	+3.62372
30	+28,859.279	+99,009.586	+3.43077
31	+28,583.038	+87,576.341	+3.06393
32	+29,042.296	+95,493.545	+3.28809
33	+29,488.199	+102,684.914	+3.48224
34	+29,685.110	+72,982.728	+2.45856
35	+30,162.510	+71,571.347	+2.37286
36	+30,204.338	+77,444.233	+2.56401
37	+30,050.629	+75,647.040	+2.51732
38	+29,910.177	+77,789.652	+2.60078
39	+29,708.244	+111,708.823	+3.76020
40	+29,402.043	+104,184.697	+3.54345
41	+29,047.247	+69,250.255	+2.38406
42	+29,146.956	+66,797.567	+2.29175

43	+28,081.759	+69,136.155	+2.46196
44	+27,685.171	+58,320.208	+2.10655
45	+26,896.724	+42,630.767	+1.58498
46	+25,390.035	+26,378.387	+1.03893
47	+23,927.926	+50,667.593	+2.11751
48	+22,456.790	+54,025.058	+2.40573

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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	+0.01502	+27,661.61	+0.00	+27,533.00	+15,177.174	+23,263.970
02	+0.01488	+26,879.77	+0.00	+26,762.61	+15,035.709	+23,263.970
03	+0.01524	+34,748.22	+0.00	+34,527.34	+15,399.476	+23,256.400
04	+0.01507	+30,034.09	+0.00	+29,813.69	+15,227.697	+23,256.400
05	+0.01480	+27,213.00	+0.00	+27,047.16	+14,954.872	+23,786.650
06	+0.01480	+37,325.24	+0.00	+37,023.84	+14,954.872	+23,786.650
07	+0.01494	+61,080.08	+0.00	+60,647.57	+15,096.337	+20,516.470
08	+0.01486	+57,999.92	+0.00	+57,899.09	+15,015.499	+20,516.470
09	+0.01464	+57,064.38	+0.00	+57,056.29	+14,793.197	+19,451.900
10	+0.01441	+52,136.43	+0.00	+52,134.18	+14,560.791	+19,451.900
11	+0.01448	+48,547.26	+0.00	+48,539.53	+14,631.523	+15,659.730
12	+0.01534	+61,738.10	+0.00	+61,462.24	+15,500.522	+15,659.730
13	+0.01680	+32,548.06	+0.00	+32,390.33	+16,975.800	+12,918.000
14	+0.01887	+14,309.05	+0.00	+14,089.35	+19,067.461	+17,852.290
15	+0.02168	+8,130.00	+0.00	+7,881.76	+21,906.866	+4,934.290
16	+0.02310	+15,437.89	+0.00	+15,113.08	+23,341.725	+4,934.290
17	+0.02350	+8,026.02	+0.00	+7,743.67	+23,745.911	+4,934.290
18	+0.02369	+13,485.63	+0.00	+13,091.19	+23,937.899	+4,934.290
19	+0.02401	+21,653.09	+0.00	+20,950.29	+24,261.248	+4,934.290
20	+0.02381	+20,913.28	+0.00	+20,312.46	+24,059.155	+4,934.290
21	+0.02386	+14,050.24	+0.00	+13,482.05	+24,109.678	+4,934.290
22	+0.02381	+29,913.58	+0.00	+29,616.95	+24,059.155	+4,934.290
23	+0.02362	+64,573.37	+0.00	+61,372.41	+23,867.167	+4,934.290
24	+0.02368	+91,555.02	+0.00	+89,361.58	+23,927.795	+4,934.290
25	+0.02362	+93,257.80	+0.00	+90,471.14	+23,867.167	+4,934.290
26	+0.02343	+74,172.58	+0.00	+73,195.49	+23,675.178	+4,934.290
27	+0.02341	+59,078.70	+0.00	+58,892.21	+23,654.969	+4,934.290
28	+0.02356	+51,890.31	+0.00	+51,825.58	+23,806.539	+4,934.290
29	+0.02364	+59,097.36	+0.00	+59,061.79	+23,887.376	+0.000
30	+0.02326	+52,685.38	+0.00	+52,523.90	+23,503.400	+0.000
31	+0.02304	+41,534.53	+0.00	+41,530.33	+23,281.097	+0.000
32	+0.02341	+48,891.93	+0.00	+48,708.08	+23,654.969	+0.000
33	+0.02377	+50,366.54	+0.00	+50,245.69	+24,018.736	+4,934.290
34	+0.02393	+20,472.43	+0.00	+20,223.74	+24,180.411	+4,934.290
35	+0.02431	+18,948.72	+0.00	+18,052.92	+24,564.387	+4,934.290
36	+0.02434	+24,538.88	+0.00	+23,865.85	+24,594.701	+4,934.290
37	+0.02422	+27,276.85	+0.00	+27,242.77	+24,473.445	+0.000
38	+0.02411	+30,348.70	+0.00	+29,605.22	+24,362.294	+0.000
39	+0.02394	+64,585.45	+0.00	+63,864.14	+24,190.515	+0.000
40	+0.02370	+51,959.35	+0.00	+51,885.37	+23,948.004	+4,934.290
41	+0.02341	+18,351.36	+0.00	+17,530.50	+23,654.969	+4,934.290
42	+0.02349	+15,174.87	+0.00	+14,917.93	+23,735.806	+4,934.290

43	+0.02263	+19,206.21	+.00	+18,975.25	+22,866.807	+4,934.290
44	+0.02231	+8,894.99	+.00	+8,798.83	+22,543.458	+4,934.290
45	+0.02168	-610.06	+.00	-697.25	+21,906.866	+.000
46	+0.02046	-14,457.37	+.00	-14,511.43	+20,674.099	+.000
47	+0.01929	+6,460.41	+.00	+6,444.30	+19,491.856	+5,671.750
48	+0.01810	+12,213.81	+.00	+12,180.01	+18,289.404	+5,671.750

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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	+677.583	+16.864	+0.000	+1,673.930	+0.000	+12,377.547
02	+671.267	+16.707	+0.000	+1,658.327	+0.000	+12,262.177
03	+687.507	+17.111	+0.000	+1,698.448	+0.000	+12,558.843
04	+679.838	+16.920	+0.000	+1,679.502	+0.000	+12,418.751
05	+667.658	+16.617	+0.000	+1,649.411	+0.000	+12,196.251
06	+667.658	+16.617	+0.000	+1,649.411	+0.000	+12,196.251
07	+673.974	+16.774	+0.000	+1,665.014	+0.000	+12,311.621
08	+670.365	+16.684	+0.000	+1,656.098	+0.000	+12,245.696
09	+660.440	+16.437	+0.000	+1,631.580	+0.000	+12,064.400
10	+650.064	+16.179	+0.000	+1,605.947	+0.000	+11,874.864
11	+653.222	+16.258	+0.000	+1,613.748	+0.000	+11,932.549
12	+692.019	+17.223	+0.000	+1,709.592	+0.000	+12,641.250
13	+757.882	+18.863	+0.000	+1,872.305	+0.000	+13,844.393
14	+851.264	+21.187	+0.000	+2,102.999	+0.000	+15,550.221
15	+978.029	+24.342	+0.000	+2,416.165	+0.000	+17,865.860
16	+1,042.088	+25.936	+0.000	+2,574.419	+0.000	+19,036.041
17	+1,060.133	+26.385	+0.000	+2,618.998	+0.000	+19,365.669
18	+1,068.704	+26.599	+0.000	+2,640.172	+0.000	+19,522.243
19	+1,083.140	+26.958	+0.000	+2,675.835	+0.000	+19,785.946
20	+1,074.117	+26.733	+0.000	+2,653.546	+0.000	+19,621.131
21	+1,076.373	+26.789	+0.000	+2,659.118	+0.000	+19,662.335
22	+1,074.117	+26.733	+0.000	+2,653.546	+0.000	+19,621.131
23	+1,065.546	+26.520	+0.000	+2,632.371	+0.000	+19,464.558
24	+1,068.253	+26.587	+0.000	+2,639.058	+0.000	+19,514.002
25	+1,065.546	+26.520	+0.000	+2,632.371	+0.000	+19,464.558
26	+1,056.975	+26.307	+0.000	+2,611.196	+0.000	+19,307.984
27	+1,056.073	+26.284	+0.000	+2,608.967	+0.000	+19,291.503
28	+1,062.839	+26.453	+0.000	+2,625.684	+0.000	+19,415.114
29	+1,066.448	+26.542	+0.000	+2,634.600	+0.000	+19,481.039
30	+1,049.306	+26.116	+0.000	+2,592.250	+0.000	+19,167.892
31	+1,039.381	+25.869	+0.000	+2,567.732	+0.000	+18,986.597
32	+1,056.073	+26.284	+0.000	+2,608.967	+0.000	+19,291.503
33	+1,072.313	+26.688	+0.000	+2,649.088	+0.000	+19,588.169
34	+1,079.531	+26.868	+0.000	+2,666.920	+0.000	+19,720.020
35	+1,096.673	+27.295	+0.000	+2,709.269	+0.000	+20,033.167
36	+1,098.027	+27.328	+0.000	+2,712.613	+0.000	+20,057.889
37	+1,092.613	+27.194	+0.000	+2,699.239	+0.000	+19,959.001
38	+1,087.651	+27.070	+0.000	+2,686.980	+0.000	+19,868.353
39	+1,079.982	+26.879	+0.000	+2,668.034	+0.000	+19,728.261
40	+1,069.155	+26.610	+0.000	+2,641.287	+0.000	+19,530.484
41	+1,056.073	+26.284	+0.000	+2,608.967	+0.000	+19,291.503
42	+1,059.682	+26.374	+0.000	+2,617.883	+0.000	+19,357.429

43	+1,020.885	+25.408	+.000	+2,522.039	+.000	+18,648.728
44	+1,006.449	+25.049	+.000	+2,486.376	+.000	+18,385.025
45	+978.029	+24.342	+.000	+2,416.165	+.000	+17,865.860
46	+922.992	+22.972	+.000	+2,280.200	+.000	+16,860.493
47	+870.211	+21.658	+.000	+2,149.807	+.000	+15,896.330
48	+816.528	+20.322	+.000	+2,017.185	+.000	+14,915.686

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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	+94.745	+.000	+.000	+.000	+.000
02	+.000	+93.862	+.000	+.000	+.000	+.000
03	+.000	+96.133	+.000	+.000	+.000	+.000
04	+.000	+95.060	+.000	+.000	+.000	+.000
05	+.000	+93.357	+.000	+.000	+.000	+.000
06	+.000	+93.357	+.000	+.000	+.000	+.000
07	+.000	+94.240	+.000	+.000	+.000	+.000
08	+.000	+93.736	+.000	+.000	+.000	+.000
09	+.000	+92.348	+.000	+.000	+.000	+.000
10	+.000	+90.897	+.000	+.000	+.000	+.000
11	+.000	+91.339	+.000	+.000	+.000	+.000
12	+.000	+96.763	+.000	+.000	+.000	+.000
13	+.000	+105.973	+.000	+.000	+.000	+.000
14	+.000	+119.030	+.000	+.000	+.000	+.000
15	+.000	+136.756	+.000	+.000	+.000	+.000
16	+.000	+145.713	+.000	+.000	+.000	+.000
17	+.000	+148.236	+.000	+.000	+.000	+.000
18	+.000	+149.435	+.000	+.000	+.000	+.000
19	+.000	+151.453	+.000	+.000	+.000	+.000
20	+.000	+150.192	+.000	+.000	+.000	+.000
21	+.000	+150.507	+.000	+.000	+.000	+.000
22	+.000	+150.192	+.000	+.000	+.000	+.000
23	+.000	+148.993	+.000	+.000	+.000	+.000
24	+.000	+149.372	+.000	+.000	+.000	+.000
25	+.000	+148.993	+.000	+.000	+.000	+.000
26	+.000	+147.795	+.000	+.000	+.000	+.000
27	+.000	+147.668	+.000	+.000	+.000	+.000
28	+.000	+148.615	+.000	+.000	+.000	+.000
29	+.000	+149.119	+.000	+.000	+.000	+.000
30	+.000	+146.722	+.000	+.000	+.000	+.000
31	+.000	+145.334	+.000	+.000	+.000	+.000
32	+.000	+147.668	+.000	+.000	+.000	+.000
33	+.000	+149.939	+.000	+.000	+.000	+.000
34	+.000	+150.949	+.000	+.000	+.000	+.000
35	+.000	+153.346	+.000	+.000	+.000	+.000
36	+.000	+153.535	+.000	+.000	+.000	+.000
37	+.000	+152.778	+.000	+.000	+.000	+.000
38	+.000	+152.084	+.000	+.000	+.000	+.000
39	+.000	+151.012	+.000	+.000	+.000	+.000
40	+.000	+149.498	+.000	+.000	+.000	+.000
41	+.000	+147.668	+.000	+.000	+.000	+.000
42	+.000	+148.173	+.000	+.000	+.000	+.000



43	+.000	+142.748	+.000	+.000	+.000	+.000
44	+.000	+140.730	+.000	+.000	+.000	+.000
45	+.000	+136.756	+.000	+.000	+.000	+.000
46	+.000	+129.060	+.000	+.000	+.000	+.000
47	+.000	+121.680	+.000	+.000	+.000	+.000
48	+.000	+114.173	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+80,814.812
02	+ .000	+79,764.629
03	+ .000	+88,241.257
04	+ .000	+83,187.858
05	+ .000	+80,411.977
06	+ .000	+90,388.657
07	+ .000	+111,022.000
08	+ .000	+108,113.638
09	+ .000	+105,766.593
10	+ .000	+100,384.822
11	+ .000	+93,137.899
12	+ .000	+107,779.340
13	+ .000	+78,883.546
14	+ .000	+69,653.802
15	+ .000	+56,144.067
16	+ .000	+66,213.292
17	+ .000	+59,643.292
18	+ .000	+65,370.532
19	+ .000	+73,869.160
20	+ .000	+72,831.625
21	+ .000	+66,101.141
22	+ .000	+82,136.115
23	+ .000	+113,511.855
24	+ .000	+141,620.936
25	+ .000	+142,610.585
26	+ .000	+124,955.215
27	+ .000	+110,611.965
28	+ .000	+103,845.114
29	+ .000	+106,306.916
30	+ .000	+99,009.586
31	+ .000	+87,576.341
32	+ .000	+95,493.545
33	+ .000	+102,684.914
34	+ .000	+72,982.728
35	+ .000	+71,571.347
36	+ .000	+77,444.233
37	+ .000	+75,647.040
38	+ .000	+77,789.652
39	+ .000	+111,708.823
40	+ .000	+104,184.697
41	+ .000	+69,250.255
42	+ .000	+66,797.567

43	+.000	+69,136.155
44	+.000	+58,320.208
45	+.000	+42,630.767
46	+.000	+26,378.387
47	+.000	+50,667.593
48	+.000	+54,025.058