

Date: 01/08/2019

Settlement Day:12/06/2018

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: 73

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+272,913.600	+55,676,106.670
Balancing Services Contract Cost	+868,050.590	+67,188,567.055
Balancing Services Cost Variable	+562,273.470	+13,198,026.335
ESO Incentive Recovery Costs	+41,095.890	+2,999,999.970
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+101,652.410	+8,194,870.200
Black Start Other Costs	+111,078.500	+1,038,965.140
System Operator Internal Costs	+529,458.360	+38,650,460.280
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+167,669.320
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	+38,650,460.280
Total External Costs	+1,959,361.300	+148,464,204.690
Total Adjusted Energy Volume (MWh)	+1,272,779.610	

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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	+21,071.410	+48,212.961	+2.28807
02	+20,774.743	+51,140.509	+2.46167
03	+20,707.600	+54,313.107	+2.62286
04	+20,674.602	+52,018.838	+2.51607
05	+20,683.447	+57,238.945	+2.76738
06	+20,342.178	+48,350.264	+2.37685
07	+19,999.073	+46,384.203	+2.31932
08	+20,002.094	+52,161.069	+2.60778
09	+20,012.706	+53,519.989	+2.67430
10	+19,805.964	+37,412.078	+1.88893
11	+20,161.137	+45,815.190	+2.27245
12	+21,113.623	+54,515.705	+2.58202
13	+22,382.793	+57,377.797	+2.56348
14	+24,404.287	+65,769.537	+2.69500
15	+27,348.511	+52,351.904	+1.91425
16	+28,913.245	+56,622.172	+1.95835
17	+29,513.500	+54,583.920	+1.84946
18	+29,454.867	+54,827.578	+1.86141
19	+29,705.854	+62,926.835	+2.11833
20	+29,579.497	+55,583.151	+1.87911
21	+29,331.455	+56,080.141	+1.91195
22	+29,042.789	+47,902.446	+1.64937
23	+29,035.901	+54,982.319	+1.89360
24	+29,003.494	+54,467.387	+1.87796
25	+28,977.628	+52,891.784	+1.82526
26	+28,776.872	+47,214.523	+1.64071
27	+28,855.144	+58,491.201	+2.02706
28	+28,537.909	+64,501.133	+2.26019
29	+28,642.187	+60,762.593	+2.12144
30	+28,524.952	+53,321.766	+1.86930
31	+28,321.820	+47,682.265	+1.68359
32	+28,866.655	+75,045.777	+2.59974
33	+29,419.591	+70,144.439	+2.38428
34	+30,078.047	+63,738.898	+2.11912
35	+30,490.486	+49,687.897	+1.62962
36	+30,366.463	+51,616.134	+1.69977
37	+30,536.477	+38,411.826	+1.25790
38	+30,559.909	+39,368.208	+1.28823
39	+30,541.027	+46,644.282	+1.52727
40	+30,505.666	+57,965.853	+1.90017
41	+30,183.016	+54,381.749	+1.80173
42	+29,658.154	+45,195.729	+1.52389

43	+29,095.302	+49,852.251	+1.71341
44	+28,399.788	+49,256.753	+1.73441
45	+27,658.391	+29,830.796	+1.07854
46	+25,898.525	+27,517.383	+1.06251
47	+24,203.588	+34,945.082	+1.44380
48	+22,617.243	+45,793.291	+2.02471

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.01656	+10,994.43	+14,374.918	+9,834.375	+680.548	+0.000
02	+0.01632	+14,318.85	+14,166.586	+9,834.375	+670.685	+0.000
03	+0.01627	+17,574.13	+14,123.183	+9,834.375	+668.630	+0.000
04	+0.01624	+15,329.47	+14,097.142	+9,834.375	+667.397	+0.000
05	+0.01625	+22,388.04	+14,105.822	+7,979.375	+667.808	+0.000
06	+0.01598	+13,945.84	+13,871.448	+7,979.375	+656.712	+0.000
07	+0.01571	+9,787.26	+13,637.075	+10,618.375	+645.616	+0.000
08	+0.01572	+15,547.59	+13,645.755	+10,618.375	+646.027	+0.000
09	+0.01572	+17,881.51	+13,645.755	+9,643.375	+646.027	+0.000
10	+0.01556	+2,038.18	+13,506.867	+9,643.375	+639.452	+0.000
11	+0.01584	+7,155.65	+13,749.921	+12,466.000	+650.959	+0.000
12	+0.01659	+14,615.94	+14,400.959	+12,466.000	+681.781	+0.000
13	+0.01759	+13,890.40	+15,269.010	+14,400.000	+722.877	+0.000
14	+0.01917	+12,666.52	+16,640.530	+21,402.880	+787.808	+0.000
15	+0.02149	+9,812.46	+18,654.407	+7,002.880	+883.151	+0.000
16	+0.02272	+12,048.76	+19,722.109	+7,002.880	+933.699	+0.000
17	+0.02319	+9,233.30	+20,130.093	+7,002.880	+953.014	+0.000
18	+0.02314	+9,559.64	+20,086.691	+7,002.880	+950.959	+0.000
19	+0.02334	+17,328.17	+20,260.301	+7,002.880	+959.178	+0.000
20	+0.02324	+10,149.85	+20,173.496	+7,002.880	+955.068	+0.000
21	+0.02305	+10,961.03	+20,008.566	+7,002.880	+947.260	+0.000
22	+0.02282	+3,163.67	+19,808.914	+7,002.880	+937.808	+0.000
23	+0.02281	+10,260.08	+19,800.234	+7,002.880	+937.397	+0.000
24	+0.02279	+9,778.22	+19,782.873	+7,002.880	+936.575	+0.000
25	+0.02277	+8,235.69	+19,765.512	+7,002.880	+935.753	+0.000
26	+0.02261	+2,823.01	+19,626.624	+7,002.880	+929.178	+0.000
27	+0.02267	+14,000.47	+19,678.707	+7,002.880	+931.644	+0.000
28	+0.02242	+20,423.81	+19,461.694	+7,002.880	+921.370	+0.000
29	+0.02250	+23,555.86	+19,531.138	+0.000	+924.658	+0.000
30	+0.02241	+16,263.86	+19,453.014	+0.000	+920.959	+0.000
31	+0.02225	+10,888.94	+19,314.126	+0.000	+914.384	+0.000
32	+0.02268	+23,891.39	+19,687.387	+13,650.000	+932.055	+0.000
33	+0.02311	+11,283.46	+20,060.649	+20,645.530	+949.726	+0.000
34	+0.02363	+4,018.03	+20,512.035	+20,645.530	+971.096	+0.000
35	+0.02396	-10,578.67	+20,798.492	+20,645.530	+984.658	+0.000
36	+0.02386	-8,485.07	+20,711.687	+20,645.530	+980.548	+0.000
37	+0.02399	-14,908.82	+20,824.534	+13,650.000	+985.890	+0.000
38	+0.02401	-13,985.51	+20,841.895	+13,650.000	+986.712	+0.000
39	+0.02400	-6,692.90	+20,833.214	+13,650.000	+986.301	+0.000
40	+0.02397	-2,367.60	+20,807.173	+20,695.880	+985.068	+0.000
41	+0.02371	-5,521.76	+20,581.479	+20,695.880	+974.384	+0.000
42	+0.02330	-14,029.79	+20,225.579	+20,695.880	+957.534	+0.000

43	+0.02286	-8,645.67	+19,843.636	+20,695.880	+939.452	+.000
44	+0.02231	-8,331.67	+19,366.209	+20,695.880	+916.849	+.000
45	+0.02173	-19,752.64	+18,862.739	+13,650.000	+893.014	+.000
46	+0.02035	-34,184.04	+17,664.830	+28,050.000	+836.301	+.000
47	+0.01902	-9,165.51	+16,510.322	+12,658.500	+781.644	+.000
48	+0.01777	+3,749.74	+15,425.259	+12,658.500	+730.274	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+1,000	+1,683.364	+1,839.460	+8,767.830	+1,000	+38.036
02	+1,000	+1,658.967	+1,812.801	+8,640.760	+1,000	+37.484
03	+1,000	+1,653.885	+1,807.247	+8,614.288	+1,000	+37.370
04	+1,000	+1,650.835	+1,803.915	+8,598.404	+1,000	+37.301
05	+1,000	+1,651.852	+1,805.026	+8,603.698	+1,000	+37.324
06	+1,000	+1,624.406	+1,775.034	+8,460.745	+1,000	+36.704
07	+1,000	+1,596.959	+1,745.043	+8,317.791	+1,000	+36.083
08	+1,000	+1,597.976	+1,746.154	+8,323.085	+1,000	+36.106
09	+1,000	+1,597.976	+1,746.154	+8,323.085	+1,000	+36.106
10	+1,000	+1,581.711	+1,728.381	+8,238.372	+1,000	+35.739
11	+1,000	+1,610.174	+1,759.483	+8,386.620	+1,000	+36.382
12	+1,000	+1,686.413	+1,842.792	+8,783.714	+1,000	+38.105
13	+1,000	+1,788.066	+1,953.871	+9,313.173	+1,000	+40.401
14	+1,000	+1,948.677	+2,129.375	+10,149.717	+1,000	+44.030
15	+1,000	+2,184.510	+2,387.077	+11,378.060	+1,000	+49.359
16	+1,000	+2,309.543	+2,523.704	+12,029.294	+1,000	+52.184
17	+1,000	+2,357.319	+2,575.910	+12,278.139	+1,000	+53.264
18	+1,000	+2,352.237	+2,570.356	+12,251.666	+1,000	+53.149
19	+1,000	+2,372.567	+2,592.572	+12,357.558	+1,000	+53.608
20	+1,000	+2,362.402	+2,581.464	+12,304.612	+1,000	+53.379
21	+1,000	+2,343.088	+2,560.359	+12,204.015	+1,000	+52.942
22	+1,000	+2,319.708	+2,534.811	+12,082.240	+1,000	+52.414
23	+1,000	+2,318.691	+2,533.701	+12,076.945	+1,000	+52.391
24	+1,000	+2,316.658	+2,531.479	+12,066.356	+1,000	+52.345
25	+1,000	+2,314.625	+2,529.257	+12,055.767	+1,000	+52.299
26	+1,000	+2,298.361	+2,511.485	+11,971.054	+1,000	+51.932
27	+1,000	+2,304.460	+2,518.150	+12,002.821	+1,000	+52.069
28	+1,000	+2,279.047	+2,490.380	+11,870.456	+1,000	+51.495
29	+1,000	+2,287.179	+2,499.266	+11,912.813	+1,000	+51.679
30	+1,000	+2,278.031	+2,489.269	+11,865.162	+1,000	+51.472
31	+1,000	+2,261.766	+2,471.497	+11,780.449	+1,000	+51.105
32	+1,000	+2,305.477	+2,519.260	+12,008.116	+1,000	+52.092
33	+1,000	+2,349.187	+2,567.024	+12,235.783	+1,000	+53.080
34	+1,000	+2,402.046	+2,624.785	+12,511.101	+1,000	+54.274
35	+1,000	+2,435.592	+2,661.441	+12,685.822	+1,000	+55.032
36	+1,000	+2,425.427	+2,650.333	+12,632.876	+1,000	+54.803
37	+1,000	+2,438.641	+2,664.773	+12,701.706	+1,000	+55.101
38	+1,000	+2,440.674	+2,666.995	+12,712.295	+1,000	+55.147
39	+1,000	+2,439.658	+2,665.884	+12,707.001	+1,000	+55.124
40	+1,000	+2,436.608	+2,662.552	+12,691.117	+1,000	+55.055
41	+1,000	+2,410.179	+2,633.671	+12,553.458	+1,000	+54.458
42	+1,000	+2,368.501	+2,588.129	+12,336.380	+1,000	+53.516

43	+.000	+2,323.774	+2,539.255	+12,103.418	+.000	+52.506
44	+.000	+2,267.865	+2,478.161	+11,812.216	+.000	+51.243
45	+.000	+2,208.907	+2,413.736	+11,505.130	+.000	+49.910
46	+.000	+2,068.627	+2,260.447	+10,774.478	+.000	+46.741
47	+.000	+1,933.429	+2,112.713	+10,070.298	+.000	+43.686
48	+.000	+1,806.363	+1,973.865	+9,408.475	+.000	+40.815

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+ .000	+ .000	+ .000	+ .000	+48,212.961
02	+ .000	+ .000	+ .000	+ .000	+ .000	+51,140.509
03	+ .000	+ .000	+ .000	+ .000	+ .000	+54,313.107
04	+ .000	+ .000	+ .000	+ .000	+ .000	+52,018.838
05	+ .000	+ .000	+ .000	+ .000	+ .000	+57,238.945
06	+ .000	+ .000	+ .000	+ .000	+ .000	+48,350.264
07	+ .000	+ .000	+ .000	+ .000	+ .000	+46,384.203
08	+ .000	+ .000	+ .000	+ .000	+ .000	+52,161.069
09	+ .000	+ .000	+ .000	+ .000	+ .000	+53,519.989
10	+ .000	+ .000	+ .000	+ .000	+ .000	+37,412.078
11	+ .000	+ .000	+ .000	+ .000	+ .000	+45,815.190
12	+ .000	+ .000	+ .000	+ .000	+ .000	+54,515.705
13	+ .000	+ .000	+ .000	+ .000	+ .000	+57,377.797
14	+ .000	+ .000	+ .000	+ .000	+ .000	+65,769.537
15	+ .000	+ .000	+ .000	+ .000	+ .000	+52,351.904
16	+ .000	+ .000	+ .000	+ .000	+ .000	+56,622.172
17	+ .000	+ .000	+ .000	+ .000	+ .000	+54,583.920
18	+ .000	+ .000	+ .000	+ .000	+ .000	+54,827.578
19	+ .000	+ .000	+ .000	+ .000	+ .000	+62,926.835
20	+ .000	+ .000	+ .000	+ .000	+ .000	+55,583.151
21	+ .000	+ .000	+ .000	+ .000	+ .000	+56,080.141
22	+ .000	+ .000	+ .000	+ .000	+ .000	+47,902.446
23	+ .000	+ .000	+ .000	+ .000	+ .000	+54,982.319
24	+ .000	+ .000	+ .000	+ .000	+ .000	+54,467.387
25	+ .000	+ .000	+ .000	+ .000	+ .000	+52,891.784
26	+ .000	+ .000	+ .000	+ .000	+ .000	+47,214.523
27	+ .000	+ .000	+ .000	+ .000	+ .000	+58,491.201
28	+ .000	+ .000	+ .000	+ .000	+ .000	+64,501.133
29	+ .000	+ .000	+ .000	+ .000	+ .000	+60,762.593
30	+ .000	+ .000	+ .000	+ .000	+ .000	+53,321.766
31	+ .000	+ .000	+ .000	+ .000	+ .000	+47,682.265
32	+ .000	+ .000	+ .000	+ .000	+ .000	+75,045.777
33	+ .000	+ .000	+ .000	+ .000	+ .000	+70,144.439
34	+ .000	+ .000	+ .000	+ .000	+ .000	+63,738.898
35	+ .000	+ .000	+ .000	+ .000	+ .000	+49,687.897
36	+ .000	+ .000	+ .000	+ .000	+ .000	+51,616.134
37	+ .000	+ .000	+ .000	+ .000	+ .000	+38,411.826
38	+ .000	+ .000	+ .000	+ .000	+ .000	+39,368.208
39	+ .000	+ .000	+ .000	+ .000	+ .000	+46,644.282
40	+ .000	+ .000	+ .000	+ .000	+ .000	+57,965.853
41	+ .000	+ .000	+ .000	+ .000	+ .000	+54,381.749
42	+ .000	+ .000	+ .000	+ .000	+ .000	+45,195.729



43	+.000	+.000	+.000	+.000	+.000	+49,852.251
44	+.000	+.000	+.000	+.000	+.000	+49,256.753
45	+.000	+.000	+.000	+.000	+.000	+29,830.796
46	+.000	+.000	+.000	+.000	+.000	+27,517.383
47	+.000	+.000	+.000	+.000	+.000	+34,945.082
48	+.000	+.000	+.000	+.000	+.000	+45,793.291