

Date: 23/08/2019

Settlement Day:04/07/2018

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: 95

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	-19,969.010	+.000
Balancing Services Contract Cost	+.000	+.000
Balancing Services Cost Variable	+514,758.190	+.000
ESO Incentive Recovery Costs	+.000	+.000
Black Start Capital Costs	+.000	+.000
Black Start Testing Costs	+.000	+.000
Black Start Availability Costs	+.000	+.000
Black Start Other Costs	+.000	+.000
System Operator Internal Costs	+.000	+.000
System Innovation Costs	+.000	+.000
Prior Year Cost Recovery	+.000	+.000
EMR Incentive Revenue	+.000	+.000
Placeholder Column2 30 Charact	+.000	+.000
Placeholder Column3 30 Charact	+.000	+.000
Wind Forecast Incentive	+.000	+.000
Provision Of Balancing Services to Others	+.000	+.000
Total Internal Costs	+.000	+.000
Total External Costs	+494,789.180	+.000
Total Adjusted Energy Volume (MWh)	+1,284,477.552	

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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	+22,101.241	+45,488.015	+2.05817
02	+21,627.206	+62,712.383	+2.89970
03	+21,611.299	+50,193.509	+2.32256
04	+21,329.262	+50,491.000	+2.36722
05	+20,990.935	+45,930.919	+2.18813
06	+20,712.025	+44,866.144	+2.16619
07	+20,569.595	+44,898.976	+2.18278
08	+20,660.058	+42,887.385	+2.07586
09	+20,622.579	+46,547.861	+2.25713
10	+20,417.828	+43,114.398	+2.11161
11	+20,850.236	+29,834.337	+1.43089
12	+21,183.260	+29,616.190	+1.39809
13	+22,187.313	+19,090.832	+0.86044
14	+24,236.624	+31,087.623	+1.28267
15	+27,727.719	+40,546.777	+1.46232
16	+29,059.594	+38,213.645	+1.31501
17	+29,640.099	+35,102.260	+1.18428
18	+29,596.561	+31,602.382	+1.06777
19	+29,756.533	+40,443.194	+1.35914
20	+29,505.601	+39,882.143	+1.35168
21	+29,288.626	+44,800.162	+1.52961
22	+29,060.443	+38,648.775	+1.32994
23	+28,851.800	+34,412.662	+1.19274
24	+28,821.700	+35,065.178	+1.21662
25	+28,937.183	+43,722.151	+1.51093
26	+28,781.045	+40,862.377	+1.41977
27	+28,689.716	+43,307.777	+1.50952
28	+28,737.474	+48,437.548	+1.68552
29	+28,689.012	+32,540.777	+1.13426
30	+28,705.377	+32,094.194	+1.11806
31	+28,751.123	+28,491.925	+0.99098
32	+29,076.726	+42,847.969	+1.47362
33	+29,331.304	+48,030.221	+1.63751
34	+29,931.233	+49,092.166	+1.64017
35	+30,117.682	+34,799.602	+1.15545
36	+30,618.020	+41,879.698	+1.36781
37	+30,655.009	+34,435.469	+1.12332
38	+30,879.544	+43,572.759	+1.41106
39	+30,621.182	+47,170.278	+1.54045
40	+30,202.333	+55,977.484	+1.85342
41	+29,752.436	+43,767.467	+1.47105
42	+29,512.653	+38,837.760	+1.31597

43	+29,354.522	+46,929.308	+1.59871
44	+28,977.585	+42,334.993	+1.46096
45	+28,724.792	+39,383.211	+1.37105
46	+27,110.419	+9,697.397	+0.35770
47	+24,822.104	+44,532.602	+1.79407
48	+23,090.941	+57,289.024	+2.48102

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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	+0.01721	-4,012.58	+0.000	+24,361.825	+0.000	+0.000
02	+0.01684	+13,752.25	+0.000	+24,361.825	+0.000	+0.000
03	+0.01682	+1,262.59	+0.000	+24,361.825	+0.000	+0.000
04	+0.01661	+1,866.83	+0.000	+24,361.825	+0.000	+0.000
05	+0.01634	-2,298.86	+0.000	+24,361.825	+0.000	+0.000
06	+0.01612	-3,042.28	+0.000	+24,361.825	+0.000	+0.000
07	+0.01601	-2,848.77	+0.000	+24,361.825	+0.000	+0.000
08	+0.01608	-4,962.61	+0.000	+24,361.825	+0.000	+0.000
09	+0.01606	-2,442.47	+0.000	+25,531.375	+0.000	+0.000
10	+0.01590	-5,642.22	+0.000	+25,531.375	+0.000	+0.000
11	+0.01623	-5,874.69	+0.000	+12,001.750	+0.000	+0.000
12	+0.01649	-6,472.62	+0.000	+12,001.750	+0.000	+0.000
13	+0.01727	-6,520.58	+0.000	+385.000	+0.000	+0.000
14	+0.01887	-4,213.08	+0.000	+7,737.160	+0.000	+0.000
15	+0.02159	+1,272.95	+0.000	+7,737.160	+0.000	+0.000
16	+0.02262	-2,564.71	+0.000	+7,737.160	+0.000	+0.000
17	+0.02308	-6,348.02	+0.000	+7,737.160	+0.000	+0.000
18	+0.02304	-9,789.47	+0.000	+7,737.160	+0.000	+0.000
19	+0.02317	-1,138.55	+0.000	+7,737.160	+0.000	+0.000
20	+0.02297	-1,407.46	+0.000	+7,737.160	+0.000	+0.000
21	+0.02280	+3,758.88	+0.000	+7,737.160	+0.000	+0.000
22	+0.02262	-2,129.58	+0.000	+7,737.160	+0.000	+0.000
23	+0.02246	-6,131.98	+0.000	+7,737.160	+0.000	+0.000
24	+0.02244	-5,450.25	+0.000	+7,737.160	+0.000	+0.000
25	+0.02253	+3,075.26	+0.000	+7,737.160	+0.000	+0.000
26	+0.02241	+390.77	+0.000	+7,737.160	+0.000	+0.000
27	+0.02234	+2,938.42	+0.000	+7,737.160	+0.000	+0.000
28	+0.02237	+8,024.37	+0.000	+7,737.160	+0.000	+0.000
29	+0.02234	-91.42	+0.000	+0.000	+0.000	+0.000
30	+0.02235	-552.61	+0.000	+0.000	+0.000	+0.000
31	+0.02238	-4,198.70	+0.000	+0.000	+0.000	+0.000
32	+0.02264	+9,777.56	+0.000	+0.000	+0.000	+0.000
33	+0.02284	+6,930.51	+0.000	+7,737.160	+0.000	+0.000
34	+0.02330	+7,320.53	+0.000	+7,737.160	+0.000	+0.000
35	+0.02345	-7,191.14	+0.000	+7,737.160	+0.000	+0.000
36	+0.02384	-680.72	+0.000	+7,737.160	+0.000	+0.000
37	+0.02387	-431.61	+0.000	+0.000	+0.000	+0.000
38	+0.02404	+8,457.36	+0.000	+0.000	+0.000	+0.000
39	+0.02384	+12,347.02	+0.000	+0.000	+0.000	+0.000
40	+0.02351	+13,913.20	+0.000	+7,723.060	+0.000	+0.000
41	+0.02316	+2,214.43	+0.000	+7,723.060	+0.000	+0.000
42	+0.02298	-2,452.35	+0.000	+7,723.060	+0.000	+0.000

43	+0.02285	+5,829.09	+.000	+7,723.060	+.000	+.000
44	+0.02256	+1,658.38	+.000	+7,723.060	+.000	+.000
45	+0.02236	+6,721.80	+.000	+.000	+.000	+.000
46	+0.02111	-21,138.13	+.000	+.000	+.000	+.000
47	+0.01932	-12,968.26	+.000	+29,280.000	+.000	+.000
48	+0.01798	+1,514.51	+.000	+29,511.000	+.000	+.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	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.000	+.000

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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	+45,488.015
02	+ .000	+ .000	+ .000	+ .000	+ .000	+62,712.383
03	+ .000	+ .000	+ .000	+ .000	+ .000	+50,193.509
04	+ .000	+ .000	+ .000	+ .000	+ .000	+50,491.000
05	+ .000	+ .000	+ .000	+ .000	+ .000	+45,930.919
06	+ .000	+ .000	+ .000	+ .000	+ .000	+44,866.144
07	+ .000	+ .000	+ .000	+ .000	+ .000	+44,898.976
08	+ .000	+ .000	+ .000	+ .000	+ .000	+42,887.385
09	+ .000	+ .000	+ .000	+ .000	+ .000	+46,547.861
10	+ .000	+ .000	+ .000	+ .000	+ .000	+43,114.398
11	+ .000	+ .000	+ .000	+ .000	+ .000	+29,834.337
12	+ .000	+ .000	+ .000	+ .000	+ .000	+29,616.190
13	+ .000	+ .000	+ .000	+ .000	+ .000	+19,090.832
14	+ .000	+ .000	+ .000	+ .000	+ .000	+31,087.623
15	+ .000	+ .000	+ .000	+ .000	+ .000	+40,546.777
16	+ .000	+ .000	+ .000	+ .000	+ .000	+38,213.645
17	+ .000	+ .000	+ .000	+ .000	+ .000	+35,102.260
18	+ .000	+ .000	+ .000	+ .000	+ .000	+31,602.382
19	+ .000	+ .000	+ .000	+ .000	+ .000	+40,443.194
20	+ .000	+ .000	+ .000	+ .000	+ .000	+39,882.143
21	+ .000	+ .000	+ .000	+ .000	+ .000	+44,800.162
22	+ .000	+ .000	+ .000	+ .000	+ .000	+38,648.775
23	+ .000	+ .000	+ .000	+ .000	+ .000	+34,412.662
24	+ .000	+ .000	+ .000	+ .000	+ .000	+35,065.178
25	+ .000	+ .000	+ .000	+ .000	+ .000	+43,722.151
26	+ .000	+ .000	+ .000	+ .000	+ .000	+40,862.377
27	+ .000	+ .000	+ .000	+ .000	+ .000	+43,307.777
28	+ .000	+ .000	+ .000	+ .000	+ .000	+48,437.548
29	+ .000	+ .000	+ .000	+ .000	+ .000	+32,540.777
30	+ .000	+ .000	+ .000	+ .000	+ .000	+32,094.194
31	+ .000	+ .000	+ .000	+ .000	+ .000	+28,491.925
32	+ .000	+ .000	+ .000	+ .000	+ .000	+42,847.969
33	+ .000	+ .000	+ .000	+ .000	+ .000	+48,030.221
34	+ .000	+ .000	+ .000	+ .000	+ .000	+49,092.166
35	+ .000	+ .000	+ .000	+ .000	+ .000	+34,799.602
36	+ .000	+ .000	+ .000	+ .000	+ .000	+41,879.698
37	+ .000	+ .000	+ .000	+ .000	+ .000	+34,435.469
38	+ .000	+ .000	+ .000	+ .000	+ .000	+43,572.759
39	+ .000	+ .000	+ .000	+ .000	+ .000	+47,170.278
40	+ .000	+ .000	+ .000	+ .000	+ .000	+55,977.484
41	+ .000	+ .000	+ .000	+ .000	+ .000	+43,767.467
42	+ .000	+ .000	+ .000	+ .000	+ .000	+38,837.760



43	+.000	+.000	+.000	+.000	+.000	+46,929.308
44	+.000	+.000	+.000	+.000	+.000	+42,334.993
45	+.000	+.000	+.000	+.000	+.000	+39,383.211
46	+.000	+.000	+.000	+.000	+.000	+9,697.397
47	+.000	+.000	+.000	+.000	+.000	+44,532.602
48	+.000	+.000	+.000	+.000	+.000	+57,289.024