

Date: 20/08/2019

Settlement Day:27/07/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 118

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+965,503.720	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+459,283.570	+ .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	+1,424,787.290	+ .000
Total Adjusted Energy Volume (MWh)	+1,094,297.857	

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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	+21,399.023	+51,728.534	+2.41733
02	+20,627.283	+46,867.525	+2.27211
03	+20,635.381	+48,259.259	+2.33867
04	+20,263.447	+47,153.821	+2.32704
05	+20,254.663	+58,169.896	+2.87193
06	+20,189.265	+66,968.770	+3.31705
07	+20,096.780	+70,195.271	+3.49286
08	+19,982.310	+62,629.867	+3.13427
09	+19,861.680	+56,044.479	+2.82174
10	+19,841.514	+47,808.640	+2.40953
11	+19,757.914	+41,168.950	+2.08367
12	+19,677.126	+42,724.545	+2.17128
13	+19,731.820	+43,663.467	+2.21285
14	+20,394.194	+53,034.333	+2.60046
15	+21,819.673	+51,778.910	+2.37304
16	+22,850.371	+71,076.050	+3.11050
17	+23,488.129	+63,132.333	+2.68784
18	+24,278.071	+74,455.572	+3.06678
19	+24,908.079	+70,295.641	+2.82220
20	+25,100.444	+69,017.379	+2.74965
21	+25,347.594	+68,436.455	+2.69992
22	+25,291.797	+71,516.183	+2.82764
23	+24,879.523	+72,936.052	+2.93157
24	+24,522.035	+74,414.998	+3.03462
25	+24,264.036	+68,320.093	+2.81569
26	+24,094.863	+65,911.618	+2.73550
27	+24,020.125	+69,781.097	+2.90511
28	+23,456.674	+82,313.605	+3.50918
29	+23,104.130	+68,734.211	+2.97498
30	+23,000.874	+58,615.121	+2.54839
31	+23,189.550	+62,927.026	+2.71359
32	+23,238.628	+59,015.957	+2.53956
33	+23,482.031	+64,946.933	+2.76581
34	+24,007.130	+71,461.233	+2.97667
35	+24,757.506	+64,520.820	+2.60611
36	+24,994.593	+77,914.246	+3.11724
37	+25,035.573	+69,270.693	+2.76689
38	+25,140.477	+76,576.892	+3.04596
39	+25,021.760	+79,097.379	+3.16114
40	+24,818.478	+72,559.196	+2.92360
41	+24,577.552	+82,921.400	+3.37387
42	+24,101.825	+77,203.988	+3.20324

43	+24,291.386	+91,194.786	+3.75420
44	+24,063.434	+88,019.575	+3.65781
45	+23,248.095	+70,501.897	+3.03259
46	+22,320.524	+69,359.431	+3.10743
47	+21,027.601	+109,791.576	+5.22131
48	+19,842.896	+105,805.960	+5.33218

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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	+0.01956	-5,740.70	+0.000	+22,154.900	+0.000	+0.000
02	+0.01885	-9,319.85	+0.000	+22,154.900	+0.000	+0.000
03	+0.01886	-5,347.52	+0.000	+19,556.250	+0.000	+0.000
04	+0.01852	-5,839.11	+0.000	+19,556.250	+0.000	+0.000
05	+0.01851	+6,853.77	+0.000	+17,897.500	+0.000	+0.000
06	+0.01845	+15,760.97	+0.000	+17,897.500	+0.000	+0.000
07	+0.01836	+18,927.71	+0.000	+18,119.750	+0.000	+0.000
08	+0.01826	+11,542.85	+0.000	+18,119.750	+0.000	+0.000
09	+0.01815	+5,174.06	+0.000	+18,101.750	+0.000	+0.000
10	+0.01813	-3,025.67	+0.000	+18,101.750	+0.000	+0.000
11	+0.01806	-9,845.35	+0.000	+18,408.120	+0.000	+0.000
12	+0.01798	-8,145.32	+0.000	+18,408.120	+0.000	+0.000
13	+0.01803	-12,218.55	+0.000	+23,330.000	+0.000	+0.000
14	+0.01864	-9,001.54	+0.000	+28,382.540	+0.000	+0.000
15	+0.01994	-2,974.03	+0.000	+18,752.540	+0.000	+0.000
16	+0.02088	+14,626.00	+0.000	+18,752.540	+0.000	+0.000
17	+0.02146	+20,571.03	+0.000	+3,816.640	+0.000	+0.000
18	+0.02219	+30,576.30	+0.000	+3,816.640	+0.000	+0.000
19	+0.02276	+25,353.07	+0.000	+3,850.840	+0.000	+0.000
20	+0.02294	+23,749.83	+0.000	+3,850.840	+0.000	+0.000
21	+0.02316	+22,740.81	+0.000	+3,881.740	+0.000	+0.000
22	+0.02311	+25,910.81	+0.000	+3,881.740	+0.000	+0.000
23	+0.02274	+27,090.89	+0.000	+4,789.540	+0.000	+0.000
24	+0.02241	+29,165.63	+0.000	+4,789.540	+0.000	+0.000
25	+0.02217	+23,504.03	+0.000	+4,789.540	+0.000	+0.000
26	+0.02202	+21,366.37	+0.000	+4,789.540	+0.000	+0.000
27	+0.02195	+29,659.13	+0.000	+492.640	+0.000	+0.000
28	+0.02144	+43,112.41	+0.000	+492.640	+0.000	+0.000
29	+0.02111	+35,101.52	+0.000	-4,480.070	+0.000	+0.000
30	+0.02102	+25,144.92	+0.000	-4,480.070	+0.000	+0.000
31	+0.02119	+29,261.40	+0.000	-4,591.570	+0.000	+0.000
32	+0.02124	+25,260.06	+0.000	-4,591.570	+0.000	+0.000
33	+0.02146	+23,002.63	+0.000	+3,199.640	+0.000	+0.000
34	+0.02194	+28,650.32	+0.000	+3,199.640	+0.000	+0.000
35	+0.02262	+26,597.91	+0.000	-2,916.060	+0.000	+0.000
36	+0.02284	+39,594.14	+0.000	-2,916.060	+0.000	+0.000
37	+0.02288	+38,449.36	+0.000	-10,487.050	+0.000	+0.000
38	+0.02297	+45,593.07	+0.000	-10,487.050	+0.000	+0.000
39	+0.02287	+48,494.15	+0.000	-10,687.100	+0.000	+0.000
40	+0.02268	+23,952.71	+0.000	+7,659.190	+0.000	+0.000
41	+0.02246	+28,046.91	+0.000	+14,324.390	+0.000	+0.000
42	+0.02202	+23,123.89	+0.000	+14,324.390	+0.000	+0.000

43	+0.02220	+40,298.76	+.000	+10,815.340	+.000	+.000
44	+0.02199	+37,502.69	+.000	+10,815.340	+.000	+.000
45	+0.02124	+25,300.73	+.000	+6,853.700	+.000	+.000
46	+0.02040	+25,674.83	+.000	+6,853.700	+.000	+.000
47	+0.01922	+37,121.69	+.000	+37,969.400	+.000	+.000
48	+0.01813	+35,104.00	+.000	+37,969.400	+.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	+51,728.534
02	+ .000	+ .000	+ .000	+ .000	+ .000	+46,867.525
03	+ .000	+ .000	+ .000	+ .000	+ .000	+48,259.259
04	+ .000	+ .000	+ .000	+ .000	+ .000	+47,153.821
05	+ .000	+ .000	+ .000	+ .000	+ .000	+58,169.896
06	+ .000	+ .000	+ .000	+ .000	+ .000	+66,968.770
07	+ .000	+ .000	+ .000	+ .000	+ .000	+70,195.271
08	+ .000	+ .000	+ .000	+ .000	+ .000	+62,629.867
09	+ .000	+ .000	+ .000	+ .000	+ .000	+56,044.479
10	+ .000	+ .000	+ .000	+ .000	+ .000	+47,808.640
11	+ .000	+ .000	+ .000	+ .000	+ .000	+41,168.950
12	+ .000	+ .000	+ .000	+ .000	+ .000	+42,724.545
13	+ .000	+ .000	+ .000	+ .000	+ .000	+43,663.467
14	+ .000	+ .000	+ .000	+ .000	+ .000	+53,034.333
15	+ .000	+ .000	+ .000	+ .000	+ .000	+51,778.910
16	+ .000	+ .000	+ .000	+ .000	+ .000	+71,076.050
17	+ .000	+ .000	+ .000	+ .000	+ .000	+63,132.333
18	+ .000	+ .000	+ .000	+ .000	+ .000	+74,455.572
19	+ .000	+ .000	+ .000	+ .000	+ .000	+70,295.641
20	+ .000	+ .000	+ .000	+ .000	+ .000	+69,017.379
21	+ .000	+ .000	+ .000	+ .000	+ .000	+68,436.455
22	+ .000	+ .000	+ .000	+ .000	+ .000	+71,516.183
23	+ .000	+ .000	+ .000	+ .000	+ .000	+72,936.052
24	+ .000	+ .000	+ .000	+ .000	+ .000	+74,414.998
25	+ .000	+ .000	+ .000	+ .000	+ .000	+68,320.093
26	+ .000	+ .000	+ .000	+ .000	+ .000	+65,911.618
27	+ .000	+ .000	+ .000	+ .000	+ .000	+69,781.097
28	+ .000	+ .000	+ .000	+ .000	+ .000	+82,313.605
29	+ .000	+ .000	+ .000	+ .000	+ .000	+68,734.211
30	+ .000	+ .000	+ .000	+ .000	+ .000	+58,615.121
31	+ .000	+ .000	+ .000	+ .000	+ .000	+62,927.026
32	+ .000	+ .000	+ .000	+ .000	+ .000	+59,015.957
33	+ .000	+ .000	+ .000	+ .000	+ .000	+64,946.933
34	+ .000	+ .000	+ .000	+ .000	+ .000	+71,461.233
35	+ .000	+ .000	+ .000	+ .000	+ .000	+64,520.820
36	+ .000	+ .000	+ .000	+ .000	+ .000	+77,914.246
37	+ .000	+ .000	+ .000	+ .000	+ .000	+69,270.693
38	+ .000	+ .000	+ .000	+ .000	+ .000	+76,576.892
39	+ .000	+ .000	+ .000	+ .000	+ .000	+79,097.379
40	+ .000	+ .000	+ .000	+ .000	+ .000	+72,559.196
41	+ .000	+ .000	+ .000	+ .000	+ .000	+82,921.400
42	+ .000	+ .000	+ .000	+ .000	+ .000	+77,203.988

43	+.000	+.000	+.000	+.000	+.000	+91,194.786
44	+.000	+.000	+.000	+.000	+.000	+88,019.575
45	+.000	+.000	+.000	+.000	+.000	+70,501.897
46	+.000	+.000	+.000	+.000	+.000	+69,359.431
47	+.000	+.000	+.000	+.000	+.000	+109,791.576
48	+.000	+.000	+.000	+.000	+.000	+105,805.960