

Date: 28/08/2019

Settlement Day:19/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 141

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,245,022.680	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+645,888.600	+ .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	+1,890,911.280	+ .000
Total Adjusted Energy Volume (MWh)	+1,081,921.653	

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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	+18,400.185	+104,487.043	+5.67859
02	+18,287.143	+106,316.434	+5.81373
03	+18,171.206	+117,485.376	+6.46547
04	+18,006.905	+114,289.358	+6.34697
05	+18,108.174	+117,587.055	+6.49359
06	+18,273.178	+118,293.902	+6.47364
07	+18,279.015	+124,206.402	+6.79503
08	+18,382.459	+123,104.440	+6.69684
09	+18,277.646	+113,894.972	+6.23138
10	+18,356.216	+115,141.126	+6.27260
11	+18,203.412	+110,593.711	+6.07544
12	+18,672.595	+113,315.277	+6.06853
13	+19,735.944	+109,924.890	+5.56978
14	+21,300.378	+117,329.036	+5.50831
15	+22,324.403	+77,366.912	+3.46558
16	+23,522.869	+82,164.998	+3.49298
17	+24,599.686	+74,051.755	+3.01027
18	+24,626.916	+75,685.088	+3.07327
19	+24,699.720	+76,670.111	+3.10409
20	+24,619.673	+71,779.658	+2.91554
21	+24,288.118	+57,974.624	+2.38695
22	+24,029.813	+49,184.851	+2.04683
23	+23,822.268	+48,732.468	+2.04567
24	+23,400.543	+57,151.519	+2.44232
25	+23,133.874	+63,975.135	+2.76543
26	+23,156.024	+57,926.958	+2.50159
27	+23,028.267	+45,659.987	+1.98278
28	+22,940.858	+45,564.373	+1.98617
29	+22,871.502	+49,182.202	+2.15037
30	+22,737.015	+47,738.091	+2.09958
31	+22,993.859	+52,569.472	+2.28624
32	+23,098.535	+41,949.459	+1.81611
33	+23,250.437	+36,769.594	+1.58146
34	+24,202.590	+40,437.119	+1.67078
35	+25,371.304	+41,033.280	+1.61731
36	+25,874.980	+45,513.973	+1.75900
37	+26,551.361	+58,473.183	+2.20227
38	+26,727.649	+73,838.831	+2.76264
39	+26,701.163	+71,551.277	+2.67971
40	+26,523.984	+71,271.409	+2.68706
41	+26,441.368	+73,842.585	+2.79269
42	+26,599.695	+65,667.021	+2.46871

43	+26,343.595	+59,640.359	+2.26394
44	+25,328.031	+43,303.263	+1.70970
45	+24,386.319	+48,359.299	+1.98305
46	+22,674.712	+52,478.990	+2.31443
47	+20,888.943	+74,960.459	+3.58852
48	+19,707.123	+85,667.835	+4.34705

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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	+0.01701	+38,235.59	+0.000	+36,770.120	+0.000	+0.000
02	+0.01690	+40,255.63	+0.000	+36,770.120	+0.000	+0.000
03	+0.01680	+40,344.26	+0.000	+48,023.750	+0.000	+0.000
04	+0.01664	+37,425.55	+0.000	+48,023.750	+0.000	+0.000
05	+0.01674	+38,472.99	+0.000	+50,100.690	+0.000	+0.000
06	+0.01689	+38,919.86	+0.000	+50,100.690	+0.000	+0.000
07	+0.01689	+42,836.25	+0.000	+52,096.800	+0.000	+0.000
08	+0.01699	+41,560.97	+0.000	+52,096.800	+0.000	+0.000
09	+0.01689	+36,386.73	+0.000	+48,234.890	+0.000	+0.000
10	+0.01697	+37,494.23	+0.000	+48,234.890	+0.000	+0.000
11	+0.01683	+37,223.44	+0.000	+44,200.910	+0.000	+0.000
12	+0.01726	+39,199.74	+0.000	+44,200.910	+0.000	+0.000
13	+0.01824	+39,880.91	+0.000	+38,430.840	+0.000	+0.000
14	+0.01969	+39,723.29	+0.000	+43,479.500	+0.000	+0.000
15	+0.02063	+16,061.73	+0.000	+25,549.750	+0.000	+0.000
16	+0.02174	+18,935.99	+0.000	+25,549.750	+0.000	+0.000
17	+0.02274	+38,951.84	+0.000	-4,312.520	+0.000	+0.000
18	+0.02276	+40,550.51	+0.000	-4,312.520	+0.000	+0.000
19	+0.02283	+40,527.74	+0.000	-3,426.050	+0.000	+0.000
20	+0.02276	+35,758.61	+0.000	-3,426.050	+0.000	+0.000
21	+0.02245	+22,819.43	+0.000	-3,754.620	+0.000	+0.000
22	+0.02221	+14,445.62	+0.000	-3,754.620	+0.000	+0.000
23	+0.02202	+12,670.42	+0.000	-2,102.500	+0.000	+0.000
24	+0.02163	+21,765.41	+0.000	-2,102.500	+0.000	+0.000
25	+0.02138	+28,488.71	+0.000	-1,568.890	+0.000	+0.000
26	+0.02140	+22,405.87	+0.000	-1,568.890	+0.000	+0.000
27	+0.02128	+15,746.70	+0.000	-6,968.710	+0.000	+0.000
28	+0.02120	+15,789.74	+0.000	-6,968.710	+0.000	+0.000
29	+0.02114	+19,211.32	+0.000	-6,668.470	+0.000	+0.000
30	+0.02102	+17,975.19	+0.000	-6,668.470	+0.000	+0.000
31	+0.02125	+20,262.64	+0.000	-4,523.170	+0.000	+0.000
32	+0.02135	+9,469.31	+0.000	-4,523.170	+0.000	+0.000
33	+0.02149	-2,032.08	+0.000	+1,555.710	+0.000	+0.000
34	+0.02237	+110.25	+0.000	+1,555.710	+0.000	+0.000
35	+0.02345	-2,593.67	+0.000	+2,983.960	+0.000	+0.000
36	+0.02392	+1,072.43	+0.000	+2,983.960	+0.000	+0.000
37	+0.02454	+13,309.57	+0.000	+2,631.460	+0.000	+0.000
38	+0.02470	+28,397.91	+0.000	+2,631.460	+0.000	+0.000
39	+0.02468	+23,420.77	+0.000	+5,355.710	+0.000	+0.000
40	+0.02452	+23,418.21	+0.000	+5,355.710	+0.000	+0.000
41	+0.02444	+27,208.04	+0.000	+4,275.710	+0.000	+0.000
42	+0.02459	+18,772.50	+0.000	+4,275.710	+0.000	+0.000

43	+0.02435	+22,024.51	+.000	-4,587.000	+.000	+.000
44	+0.02341	+7,316.60	+.000	-4,587.000	+.000	+.000
45	+0.02254	+14,580.50	+.000	-5,287.000	+.000	+.000
46	+0.02096	+21,438.61	+.000	-5,287.000	+.000	+.000
47	+0.01931	+38,084.22	+.000	+3,408.600	+.000	+.000
48	+0.01821	+50,698.09	+.000	+3,408.600	+.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	+104,487.043
02	+ .000	+ .000	+ .000	+ .000	+ .000	+106,316.434
03	+ .000	+ .000	+ .000	+ .000	+ .000	+117,485.376
04	+ .000	+ .000	+ .000	+ .000	+ .000	+114,289.358
05	+ .000	+ .000	+ .000	+ .000	+ .000	+117,587.055
06	+ .000	+ .000	+ .000	+ .000	+ .000	+118,293.902
07	+ .000	+ .000	+ .000	+ .000	+ .000	+124,206.402
08	+ .000	+ .000	+ .000	+ .000	+ .000	+123,104.440
09	+ .000	+ .000	+ .000	+ .000	+ .000	+113,894.972
10	+ .000	+ .000	+ .000	+ .000	+ .000	+115,141.126
11	+ .000	+ .000	+ .000	+ .000	+ .000	+110,593.711
12	+ .000	+ .000	+ .000	+ .000	+ .000	+113,315.277
13	+ .000	+ .000	+ .000	+ .000	+ .000	+109,924.890
14	+ .000	+ .000	+ .000	+ .000	+ .000	+117,329.036
15	+ .000	+ .000	+ .000	+ .000	+ .000	+77,366.912
16	+ .000	+ .000	+ .000	+ .000	+ .000	+82,164.998
17	+ .000	+ .000	+ .000	+ .000	+ .000	+74,051.755
18	+ .000	+ .000	+ .000	+ .000	+ .000	+75,685.088
19	+ .000	+ .000	+ .000	+ .000	+ .000	+76,670.111
20	+ .000	+ .000	+ .000	+ .000	+ .000	+71,779.658
21	+ .000	+ .000	+ .000	+ .000	+ .000	+57,974.624
22	+ .000	+ .000	+ .000	+ .000	+ .000	+49,184.851
23	+ .000	+ .000	+ .000	+ .000	+ .000	+48,732.468
24	+ .000	+ .000	+ .000	+ .000	+ .000	+57,151.519
25	+ .000	+ .000	+ .000	+ .000	+ .000	+63,975.135
26	+ .000	+ .000	+ .000	+ .000	+ .000	+57,926.958
27	+ .000	+ .000	+ .000	+ .000	+ .000	+45,659.987
28	+ .000	+ .000	+ .000	+ .000	+ .000	+45,564.373
29	+ .000	+ .000	+ .000	+ .000	+ .000	+49,182.202
30	+ .000	+ .000	+ .000	+ .000	+ .000	+47,738.091
31	+ .000	+ .000	+ .000	+ .000	+ .000	+52,569.472
32	+ .000	+ .000	+ .000	+ .000	+ .000	+41,949.459
33	+ .000	+ .000	+ .000	+ .000	+ .000	+36,769.594
34	+ .000	+ .000	+ .000	+ .000	+ .000	+40,437.119
35	+ .000	+ .000	+ .000	+ .000	+ .000	+41,033.280
36	+ .000	+ .000	+ .000	+ .000	+ .000	+45,513.973
37	+ .000	+ .000	+ .000	+ .000	+ .000	+58,473.183
38	+ .000	+ .000	+ .000	+ .000	+ .000	+73,838.831
39	+ .000	+ .000	+ .000	+ .000	+ .000	+71,551.277
40	+ .000	+ .000	+ .000	+ .000	+ .000	+71,271.409
41	+ .000	+ .000	+ .000	+ .000	+ .000	+73,842.585
42	+ .000	+ .000	+ .000	+ .000	+ .000	+65,667.021

43	+.000	+.000	+.000	+.000	+.000	+59,640.359
44	+.000	+.000	+.000	+.000	+.000	+43,303.263
45	+.000	+.000	+.000	+.000	+.000	+48,359.299
46	+.000	+.000	+.000	+.000	+.000	+52,478.990
47	+.000	+.000	+.000	+.000	+.000	+74,960.459
48	+.000	+.000	+.000	+.000	+.000	+85,667.835