

Date: 17/08/2020

Settlement Day:08/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 130

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,615,391.010	+350,042,124.350
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,603,329.070	+346,807,272.940
Balancing Services Contract Cost	+1,395,623.158	+135,879,311.352
Balancing Services Cost Variable	+208,508.250	+67,754,870.710
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+29,225,243.138
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+79,779,962.220
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+613,907.380	+79,779,962.220
Total External Costs	+3,454,035.820	+579,873,608.160
Total Adjusted Energy Volume (MWh)	+964,934.501	

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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	+19,446.137	+85,935.663	+4.41916
02	+18,792.850	+81,270.663	+4.32455
03	+18,529.754	+78,021.723	+4.21062
04	+18,169.743	+74,765.194	+4.11482
05	+17,920.052	+78,656.486	+4.38930
06	+17,435.625	+72,379.903	+4.15127
07	+17,565.620	+84,949.877	+4.83614
08	+17,373.521	+87,332.106	+5.02674
09	+17,416.292	+94,273.621	+5.41296
10	+17,282.570	+87,043.426	+5.03649
11	+17,265.964	+96,297.104	+5.57728
12	+17,128.958	+91,924.749	+5.36663
13	+17,691.466	+97,649.841	+5.51960
14	+18,176.113	+98,965.655	+5.44482
15	+19,012.335	+83,922.806	+4.41412
16	+19,839.392	+97,626.017	+4.92082
17	+20,537.865	+95,034.203	+4.62727
18	+20,975.681	+91,170.612	+4.34649
19	+21,102.031	+88,053.066	+4.17273
20	+20,830.242	+80,343.776	+3.85707
21	+20,825.109	+79,486.305	+3.81685
22	+20,564.420	+74,300.686	+3.61307
23	+20,244.522	+68,334.481	+3.37546
24	+20,203.885	+73,210.267	+3.62357
25	+20,284.091	+81,102.196	+3.99832
26	+20,148.756	+78,246.811	+3.88346
27	+19,794.890	+71,984.552	+3.63652
28	+19,395.260	+69,712.368	+3.59430
29	+19,238.861	+65,229.641	+3.39051
30	+19,093.321	+69,619.455	+3.64627
31	+19,380.343	+76,349.426	+3.93953
32	+19,732.911	+76,623.165	+3.88301
33	+20,381.391	+85,054.276	+4.17313
34	+20,835.747	+89,734.676	+4.30677
35	+21,519.337	+93,981.531	+4.36731
36	+22,330.531	+94,458.460	+4.23001
37	+22,690.135	+88,693.899	+3.90892
38	+23,089.327	+90,820.324	+3.93343
39	+23,215.878	+81,336.857	+3.50350
40	+23,178.807	+84,109.143	+3.62871
41	+23,223.527	+91,443.699	+3.93755
42	+23,234.499	+89,417.380	+3.84847

43	+23,557.958	+87,091.345	+3.69690
44	+23,238.624	+88,546.280	+3.81031
45	+22,580.332	+84,349.348	+3.73552
46	+21,352.580	+87,557.543	+4.10056
47	+20,062.658	+97,560.281	+4.86278
48	+19,044.590	+103,882.070	+5.45468

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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	+0.02015	+35,536.27	+0.00	+35,358.23	+28,121.807	+5,116.900
02	+0.01948	+32,313.61	+0.00	+32,204.82	+27,186.739	+5,116.900
03	+0.01920	+31,803.13	+0.00	+31,622.39	+26,795.965	+3,082.100
04	+0.01883	+29,580.75	+0.00	+29,200.62	+26,279.584	+3,082.100
05	+0.01857	+32,573.32	+0.00	+32,395.35	+25,916.722	+4,365.250
06	+0.01807	+28,071.23	+0.00	+27,246.82	+25,218.910	+4,365.250
07	+0.01820	+38,911.84	+0.00	+38,784.38	+25,400.341	+5,104.370
08	+0.01800	+41,768.86	+0.00	+41,617.83	+25,121.217	+5,104.370
09	+0.01805	+46,897.56	+0.00	+46,742.41	+25,190.998	+6,808.500
10	+0.01791	+39,968.30	+0.00	+39,828.07	+24,995.611	+6,808.500
11	+0.01789	+31,015.76	+0.00	+30,843.27	+24,967.698	+25,092.100
12	+0.01775	+26,996.14	+0.00	+26,786.77	+24,772.311	+25,092.100
13	+0.01833	+24,277.81	+0.00	+23,936.72	+25,581.772	+32,358.700
14	+0.01884	+21,394.29	+0.00	+20,436.50	+26,293.540	+36,024.120
15	+0.01970	+25,415.86	+0.00	+25,371.72	+27,493.776	+14,105.800
16	+0.02056	+37,373.62	+0.00	+37,134.68	+28,694.012	+14,105.800
17	+0.02128	+44,680.56	+0.00	+44,337.10	+29,698.861	+2,687.170
18	+0.02174	+40,077.82	+0.00	+39,435.70	+30,340.847	+2,687.170
19	+0.02187	+36,928.87	+0.00	+36,527.71	+30,522.278	+2,184.320
20	+0.02159	+29,664.35	+0.00	+29,450.13	+30,131.504	+2,184.320
21	+0.02158	+28,631.41	+0.00	+28,455.47	+30,117.548	+2,344.070
22	+0.02131	+24,187.29	+0.00	+23,879.00	+29,740.729	+2,344.070
23	+0.02098	+18,704.93	+0.00	+18,667.46	+29,280.174	+2,333.920
24	+0.02094	+23,701.31	+0.00	+23,633.49	+29,224.349	+2,333.920
25	+0.02102	+31,185.61	+0.00	+30,999.83	+29,335.999	+2,679.020
26	+0.02088	+28,745.38	+0.00	+28,460.30	+29,140.612	+2,679.020
27	+0.02051	+24,805.93	+0.00	+24,680.40	+28,624.231	+1,031.420
28	+0.02010	+23,499.23	+0.00	+23,333.22	+28,052.025	+1,031.420
29	+0.01994	+23,237.14	+0.00	+23,199.89	+27,828.726	-2,957.000
30	+0.01979	+28,062.61	+0.00	+27,928.12	+27,619.382	-2,957.000
31	+0.02008	+34,314.66	+0.00	+34,157.57	+28,024.113	-3,110.750
32	+0.02045	+33,790.58	+0.00	+33,596.55	+28,540.494	-3,110.750
33	+0.02112	+35,048.98	+0.00	+34,528.75	+29,475.561	+2,876.570
34	+0.02159	+38,982.32	+0.00	+38,148.78	+30,131.504	+2,876.570
35	+0.02230	+43,482.58	+0.00	+43,095.60	+31,122.396	+574.770
36	+0.02314	+41,906.42	+0.00	+41,677.40	+32,294.720	+574.770
37	+0.02351	+39,349.53	+0.00	+39,013.30	+32,811.100	-3,360.450
38	+0.02393	+40,389.38	+0.00	+40,192.16	+33,397.262	-3,360.450
39	+0.02406	+30,751.43	+0.00	+30,403.20	+33,578.693	-3,348.250
40	+0.02402	+29,836.80	+0.00	+29,601.36	+33,522.868	+316.120
41	+0.02407	+35,061.62	+0.00	+34,814.61	+33,592.649	+2,324.620
42	+0.02408	+33,132.72	+0.00	+32,765.73	+33,606.606	+2,324.620

43	+0.02441	+34,743.77	+ .00	+34,563.18	+34,067.161	-2,543.380
44	+0.02408	+36,960.74	+ .00	+36,762.63	+33,606.606	-2,543.380
45	+0.02340	+37,203.45	+ .00	+37,164.97	+32,657.582	-5,608.500
46	+0.02213	+43,274.83	+ .00	+43,238.42	+30,885.140	-5,608.500
47	+0.02079	+44,231.48	+ .00	+44,207.88	+29,015.005	+6,447.960
48	+0.01974	+52,918.93	+ .00	+52,898.58	+27,549.601	+6,447.960

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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	+0.000	+0.000	+0.000	+4,968.493	+0.000	+12,370.234
02	+0.000	+0.000	+0.000	+4,803.288	+0.000	+11,958.916
03	+0.000	+0.000	+0.000	+4,734.247	+0.000	+11,787.022
04	+0.000	+0.000	+0.000	+4,643.014	+0.000	+11,559.876
05	+0.000	+0.000	+0.000	+4,578.904	+0.000	+11,400.260
06	+0.000	+0.000	+0.000	+4,455.616	+0.000	+11,093.306
07	+0.000	+0.000	+0.000	+4,487.671	+0.000	+11,173.114
08	+0.000	+0.000	+0.000	+4,438.356	+0.000	+11,050.333
09	+0.000	+0.000	+0.000	+4,450.685	+0.000	+11,081.028
10	+0.000	+0.000	+0.000	+4,416.164	+0.000	+10,995.081
11	+0.000	+0.000	+0.000	+4,411.233	+0.000	+10,982.803
12	+0.000	+0.000	+0.000	+4,376.712	+0.000	+10,896.856
13	+0.000	+0.000	+0.000	+4,519.726	+0.000	+11,252.922
14	+0.000	+0.000	+0.000	+4,645.479	+0.000	+11,566.015
15	+0.000	+0.000	+0.000	+4,857.534	+0.000	+12,093.975
16	+0.000	+0.000	+0.000	+5,069.589	+0.000	+12,621.936
17	+0.000	+0.000	+0.000	+5,247.123	+0.000	+13,063.949
18	+0.000	+0.000	+0.000	+5,360.548	+0.000	+13,346.346
19	+0.000	+0.000	+0.000	+5,392.603	+0.000	+13,426.154
20	+0.000	+0.000	+0.000	+5,323.562	+0.000	+13,254.260
21	+0.000	+0.000	+0.000	+5,321.096	+0.000	+13,248.121
22	+0.000	+0.000	+0.000	+5,254.521	+0.000	+13,082.366
23	+0.000	+0.000	+0.000	+5,173.151	+0.000	+12,879.777
24	+0.000	+0.000	+0.000	+5,163.288	+0.000	+12,855.221
25	+0.000	+0.000	+0.000	+5,183.014	+0.000	+12,904.333
26	+0.000	+0.000	+0.000	+5,148.493	+0.000	+12,818.386
27	+0.000	+0.000	+0.000	+5,057.260	+0.000	+12,591.240
28	+0.000	+0.000	+0.000	+4,956.164	+0.000	+12,339.538
29	+0.000	+0.000	+0.000	+4,916.712	+0.000	+12,241.313
30	+0.000	+0.000	+0.000	+4,879.726	+0.000	+12,149.227
31	+0.000	+0.000	+0.000	+4,951.233	+0.000	+12,327.260
32	+0.000	+0.000	+0.000	+5,042.466	+0.000	+12,554.406
33	+0.000	+0.000	+0.000	+5,207.671	+0.000	+12,965.724
34	+0.000	+0.000	+0.000	+5,323.562	+0.000	+13,254.260
35	+0.000	+0.000	+0.000	+5,498.630	+0.000	+13,690.135
36	+0.000	+0.000	+0.000	+5,705.753	+0.000	+14,205.817
37	+0.000	+0.000	+0.000	+5,796.986	+0.000	+14,432.963
38	+0.000	+0.000	+0.000	+5,900.548	+0.000	+14,690.804
39	+0.000	+0.000	+0.000	+5,932.603	+0.000	+14,770.612
40	+0.000	+0.000	+0.000	+5,922.740	+0.000	+14,746.055
41	+0.000	+0.000	+0.000	+5,935.068	+0.000	+14,776.751
42	+0.000	+0.000	+0.000	+5,937.534	+0.000	+14,782.890

43	+.000	+.000	+.000	+6,018.904	+.000	+14,985.479
44	+.000	+.000	+.000	+5,937.534	+.000	+14,782.890
45	+.000	+.000	+.000	+5,769.863	+.000	+14,365.433
46	+.000	+.000	+.000	+5,456.712	+.000	+13,585.770
47	+.000	+.000	+.000	+5,126.301	+.000	+12,763.134
48	+.000	+.000	+.000	+4,867.397	+.000	+12,118.532

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
02	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
03	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
04	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
05	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
06	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
07	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
08	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
09	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
10	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
11	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
12	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
13	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
14	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
15	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
16	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
17	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
18	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
19	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
20	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
21	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
22	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
23	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
24	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
25	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
26	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
27	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
28	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
29	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
30	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
31	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
32	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
33	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
34	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
35	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
36	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
37	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
38	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
39	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
40	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
41	+ .000	+ .000	+ .000	+ .000	+ .000	+ .000
42	+ .000	+ .000	+ .000	+ .000	+ .000	+ .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	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+85,935.663
02	+ .000	+81,270.663
03	+ .000	+78,021.723
04	+ .000	+74,765.194
05	+ .000	+78,656.486
06	+ .000	+72,379.903
07	+ .000	+84,949.877
08	+ .000	+87,332.106
09	+ .000	+94,273.621
10	+ .000	+87,043.426
11	+ .000	+96,297.104
12	+ .000	+91,924.749
13	+ .000	+97,649.841
14	+ .000	+98,965.655
15	+ .000	+83,922.806
16	+ .000	+97,626.017
17	+ .000	+95,034.203
18	+ .000	+91,170.612
19	+ .000	+88,053.066
20	+ .000	+80,343.776
21	+ .000	+79,486.305
22	+ .000	+74,300.686
23	+ .000	+68,334.481
24	+ .000	+73,210.267
25	+ .000	+81,102.196
26	+ .000	+78,246.811
27	+ .000	+71,984.552
28	+ .000	+69,712.368
29	+ .000	+65,229.641
30	+ .000	+69,619.455
31	+ .000	+76,349.426
32	+ .000	+76,623.165
33	+ .000	+85,054.276
34	+ .000	+89,734.676
35	+ .000	+93,981.531
36	+ .000	+94,458.460
37	+ .000	+88,693.899
38	+ .000	+90,820.324
39	+ .000	+81,336.857
40	+ .000	+84,109.143
41	+ .000	+91,443.699
42	+ .000	+89,417.380

43	+.000	+87,091.345
44	+.000	+88,546.280
45	+.000	+84,349.348
46	+.000	+87,557.543
47	+.000	+97,560.281
48	+.000	+103,882.070