

Date: 20/08/2021

Settlement Day:01/07/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 92

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+583,051.940	+275,015,160.010
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+577,319.910	+273,147,817.390
Balancing Services Contract Cost	+1,588,051.674	+111,520,013.440
Balancing Services Cost Variable	+337,627.245	+37,203,016.393
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+115,012.330	+11,073,024.230
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+56,479,478.960
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+254,206.120
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	+56,479,478.960
Total External Costs	+2,620,774.269	+433,503,984.733
Total Adjusted Energy Volume (MWh)	+1,155,822.039	

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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	+19,349.769	+65,195.035	+3.36929
02	+18,925.013	+65,567.294	+3.46458
03	+19,118.875	+67,006.209	+3.50472
04	+19,010.460	+64,629.942	+3.39970
05	+18,557.612	+55,721.206	+3.00261
06	+18,369.078	+59,515.351	+3.23997
07	+18,263.328	+53,965.155	+2.95484
08	+18,456.431	+56,983.940	+3.08748
09	+18,512.376	+58,824.247	+3.17756
10	+18,195.970	+57,391.001	+3.15405
11	+18,514.631	+66,844.042	+3.61034
12	+19,119.541	+66,194.604	+3.46214
13	+20,930.436	+67,326.767	+3.21669
14	+22,513.597	+73,139.203	+3.24867
15	+23,965.110	+61,417.646	+2.56279
16	+25,270.849	+67,794.056	+2.68270
17	+26,017.247	+65,510.493	+2.51796
18	+26,428.832	+72,947.348	+2.76014
19	+26,609.565	+75,377.948	+2.83274
20	+26,532.466	+72,951.844	+2.74953
21	+26,446.316	+67,581.195	+2.55541
22	+26,658.972	+73,953.987	+2.77407
23	+26,379.988	+77,960.681	+2.95530
24	+26,336.552	+79,694.619	+3.02601
25	+26,509.331	+73,078.829	+2.75672
26	+26,382.826	+69,403.989	+2.63065
27	+26,375.652	+64,746.936	+2.45480
28	+25,926.917	+57,217.560	+2.20688
29	+25,388.501	+55,151.322	+2.17230
30	+25,357.777	+57,012.410	+2.24832
31	+25,339.764	+51,933.895	+2.04950
32	+25,487.082	+60,820.241	+2.38632
33	+25,686.013	+59,874.055	+2.33100
34	+26,419.409	+59,708.631	+2.26003
35	+27,396.770	+59,046.458	+2.15523
36	+27,927.680	+64,108.365	+2.29551
37	+28,328.114	+81,262.092	+2.86860
38	+28,098.048	+90,834.456	+3.23277
39	+27,806.680	+86,951.592	+3.12700
40	+27,465.746	+78,230.962	+2.84831
41	+27,562.497	+74,022.988	+2.68564
42	+27,081.581	+69,891.789	+2.58079

43	+26,651.246	+88,299.057	+3.31313
44	+26,354.255	+78,468.616	+2.97746
45	+25,932.873	+63,494.022	+2.44840
46	+24,656.025	+58,857.987	+2.38716
47	+22,391.656	+67,931.502	+3.03379
48	+20,812.582	+70,840.083	+3.40371

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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	+0.01674	+20,151.08	+0.00	+20,047.68	+26,583.985	+6,315.000
02	+0.01637	+21,312.87	+0.00	+21,278.24	+25,996.406	+6,315.000
03	+0.01654	+22,443.63	+0.00	+22,335.30	+26,266.375	+6,302.500
04	+0.01645	+20,180.57	+0.00	+20,167.81	+26,123.450	+6,302.500
05	+0.01606	+8,500.21	+0.00	+8,313.77	+25,504.110	+10,152.500
06	+0.01589	+12,532.19	+0.00	+12,502.27	+25,234.141	+10,152.500
07	+0.01580	+7,233.43	+0.00	+7,160.85	+25,091.216	+10,152.500
08	+0.01597	+9,884.36	+0.00	+9,785.28	+25,361.185	+10,152.500
09	+0.01602	+11,517.36	+0.00	+11,509.60	+25,440.588	+10,152.500
10	+0.01574	+10,731.52	+0.00	+10,725.88	+24,995.933	+10,152.500
11	+0.01602	+6,192.28	+0.00	+6,033.12	+25,440.588	+23,648.775
12	+0.01654	+4,276.97	+0.00	+4,177.42	+26,266.375	+23,648.775
13	+0.01811	+4,731.88	+0.00	+4,378.25	+28,759.616	+20,938.125
14	+0.01948	+3,183.07	+0.00	+3,059.90	+30,935.247	+24,890.875
15	+0.02073	-693.72	+0.00	-745.70	+32,920.311	+14,075.250
16	+0.02186	+3,055.32	+0.00	+3,009.41	+34,714.810	+14,075.250
17	+0.02251	+7,556.49	+0.00	+7,309.27	+35,747.043	+5,984.000
18	+0.02287	+13,937.27	+0.00	+13,911.02	+36,318.742	+5,984.000
19	+0.02302	+16,013.26	+0.00	+15,993.66	+36,556.950	+5,984.000
20	+0.02296	+13,766.90	+0.00	+13,706.74	+36,461.666	+5,984.000
21	+0.02288	+8,648.41	+0.00	+8,521.67	+36,334.622	+5,984.000
22	+0.02306	+14,778.59	+0.00	+14,476.91	+36,620.472	+5,984.000
23	+0.02282	+19,091.05	+0.00	+19,040.34	+36,239.339	+5,984.000
24	+0.02279	+20,879.71	+0.00	+20,843.87	+36,191.698	+5,984.000
25	+0.02294	+13,928.64	+0.00	+13,880.12	+36,429.905	+5,984.000
26	+0.02283	+10,538.03	+0.00	+10,460.45	+36,255.220	+5,984.000
27	+0.02282	+7,687.04	+0.00	+7,524.72	+36,239.339	+4,285.875
28	+0.02243	+1,029.06	+0.00	+900.04	+35,619.999	+4,285.875
29	+0.02197	+3,888.34	+0.00	+3,853.63	+34,889.495	+333.125
30	+0.02194	+6,273.55	+0.00	+5,784.31	+34,841.854	+333.125
31	+0.02192	+878.92	+0.00	+752.19	+34,810.093	+333.125
32	+0.02205	+9,410.88	+0.00	+9,336.97	+35,016.539	+333.125
33	+0.02222	+4,235.59	+0.00	+4,078.70	+35,286.508	+4,250.855
34	+0.02286	+2,859.43	+0.00	+2,761.77	+36,302.861	+3,917.730
35	+0.02370	+238.87	+0.00	+151.02	+37,636.825	+3,917.730
36	+0.02416	+4,532.99	+0.00	+4,145.85	+38,367.328	+3,917.730
37	+0.02451	+24,504.92	+0.00	+24,405.40	+38,923.147	+0.000
38	+0.02431	+34,495.63	+0.00	+34,441.71	+38,605.536	+0.000
39	+0.02406	+31,195.24	+0.00	+31,138.78	+38,208.523	+0.000
40	+0.02376	+19,323.28	+0.00	+19,196.34	+37,732.108	+3,917.730
41	+0.02385	+14,843.57	+0.00	+14,779.59	+37,875.032	+3,917.730
42	+0.02343	+11,633.03	+0.00	+11,622.68	+37,208.051	+3,917.730

43	+0.02306	+30,909.86	+ .00	+30,888.25	+36,620.472	+3,917.730
44	+0.02280	+21,671.96	+ .00	+21,660.94	+36,207.578	+3,917.730
45	+0.02244	+9,884.31	+ .00	+9,261.18	+35,635.880	+2,178.000
46	+0.02133	+7,276.76	+ .00	+7,200.05	+33,873.142	+2,178.000
47	+0.01937	+13,010.56	+ .00	+12,744.62	+30,760.561	+10,253.625
48	+0.01801	+18,896.78	+ .00	+18,808.04	+28,600.811	+10,253.625

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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	+1,925.306	+0.000	+10,276.810
02	+0.000	+0.000	+0.000	+1,882.752	+0.000	+10,049.664
03	+0.000	+0.000	+0.000	+1,902.304	+0.000	+10,154.028
04	+0.000	+0.000	+0.000	+1,891.953	+0.000	+10,098.776
05	+0.000	+0.000	+0.000	+1,847.098	+0.000	+9,859.353
06	+0.000	+0.000	+0.000	+1,827.546	+0.000	+9,754.988
07	+0.000	+0.000	+0.000	+1,817.195	+0.000	+9,699.737
08	+0.000	+0.000	+0.000	+1,836.747	+0.000	+9,804.101
09	+0.000	+0.000	+0.000	+1,842.498	+0.000	+9,834.796
10	+0.000	+0.000	+0.000	+1,810.294	+0.000	+9,662.902
11	+0.000	+0.000	+0.000	+1,842.498	+0.000	+9,834.796
12	+0.000	+0.000	+0.000	+1,902.304	+0.000	+10,154.028
13	+0.000	+0.000	+0.000	+2,082.873	+0.000	+11,117.863
14	+0.000	+0.000	+0.000	+2,240.440	+0.000	+11,958.916
15	+0.000	+0.000	+0.000	+2,384.206	+0.000	+12,726.300
16	+0.000	+0.000	+0.000	+2,514.170	+0.000	+13,420.015
17	+0.000	+0.000	+0.000	+2,588.928	+0.000	+13,819.055
18	+0.000	+0.000	+0.000	+2,630.332	+0.000	+14,040.062
19	+0.000	+0.000	+0.000	+2,647.584	+0.000	+14,132.148
20	+0.000	+0.000	+0.000	+2,640.683	+0.000	+14,095.313
21	+0.000	+0.000	+0.000	+2,631.482	+0.000	+14,046.201
22	+0.000	+0.000	+0.000	+2,652.184	+0.000	+14,156.704
23	+0.000	+0.000	+0.000	+2,624.581	+0.000	+14,009.366
24	+0.000	+0.000	+0.000	+2,621.131	+0.000	+13,990.949
25	+0.000	+0.000	+0.000	+2,638.383	+0.000	+14,083.035
26	+0.000	+0.000	+0.000	+2,625.731	+0.000	+14,015.505
27	+0.000	+0.000	+0.000	+2,624.581	+0.000	+14,009.366
28	+0.000	+0.000	+0.000	+2,579.727	+0.000	+13,769.943
29	+0.000	+0.000	+0.000	+2,526.821	+0.000	+13,487.545
30	+0.000	+0.000	+0.000	+2,523.371	+0.000	+13,469.128
31	+0.000	+0.000	+0.000	+2,521.070	+0.000	+13,456.850
32	+0.000	+0.000	+0.000	+2,536.022	+0.000	+13,536.658
33	+0.000	+0.000	+0.000	+2,555.574	+0.000	+13,641.022
34	+0.000	+0.000	+0.000	+2,629.182	+0.000	+14,033.923
35	+0.000	+0.000	+0.000	+2,725.792	+0.000	+14,549.605
36	+0.000	+0.000	+0.000	+2,778.698	+0.000	+14,832.002
37	+0.000	+0.000	+0.000	+2,818.952	+0.000	+15,046.870
38	+0.000	+0.000	+0.000	+2,795.950	+0.000	+14,924.088
39	+0.000	+0.000	+0.000	+2,767.197	+0.000	+14,770.612
40	+0.000	+0.000	+0.000	+2,732.693	+0.000	+14,586.439
41	+0.000	+0.000	+0.000	+2,743.044	+0.000	+14,641.691
42	+0.000	+0.000	+0.000	+2,694.739	+0.000	+14,383.850

43	+.000	+.000	+.000	+2,652.184	+.000	+14,156.704
44	+.000	+.000	+.000	+2,622.281	+.000	+13,997.088
45	+.000	+.000	+.000	+2,580.877	+.000	+13,776.082
46	+.000	+.000	+.000	+2,453.213	+.000	+13,094.644
47	+.000	+.000	+.000	+2,227.789	+.000	+11,891.386
48	+.000	+.000	+.000	+2,071.372	+.000	+11,056.472

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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	+46.254	+.000	+.000	+.000	+.000
02	+.000	+45.232	+.000	+.000	+.000	+.000
03	+.000	+45.702	+.000	+.000	+.000	+.000
04	+.000	+45.453	+.000	+.000	+.000	+.000
05	+.000	+44.376	+.000	+.000	+.000	+.000
06	+.000	+43.906	+.000	+.000	+.000	+.000
07	+.000	+43.657	+.000	+.000	+.000	+.000
08	+.000	+44.127	+.000	+.000	+.000	+.000
09	+.000	+44.265	+.000	+.000	+.000	+.000
10	+.000	+43.491	+.000	+.000	+.000	+.000
11	+.000	+44.265	+.000	+.000	+.000	+.000
12	+.000	+45.702	+.000	+.000	+.000	+.000
13	+.000	+50.040	+.000	+.000	+.000	+.000
14	+.000	+53.825	+.000	+.000	+.000	+.000
15	+.000	+57.279	+.000	+.000	+.000	+.000
16	+.000	+60.402	+.000	+.000	+.000	+.000
17	+.000	+62.198	+.000	+.000	+.000	+.000
18	+.000	+63.192	+.000	+.000	+.000	+.000
19	+.000	+63.607	+.000	+.000	+.000	+.000
20	+.000	+63.441	+.000	+.000	+.000	+.000
21	+.000	+63.220	+.000	+.000	+.000	+.000
22	+.000	+63.717	+.000	+.000	+.000	+.000
23	+.000	+63.054	+.000	+.000	+.000	+.000
24	+.000	+62.971	+.000	+.000	+.000	+.000
25	+.000	+63.386	+.000	+.000	+.000	+.000
26	+.000	+63.082	+.000	+.000	+.000	+.000
27	+.000	+63.054	+.000	+.000	+.000	+.000
28	+.000	+61.977	+.000	+.000	+.000	+.000
29	+.000	+60.706	+.000	+.000	+.000	+.000
30	+.000	+60.623	+.000	+.000	+.000	+.000
31	+.000	+60.567	+.000	+.000	+.000	+.000
32	+.000	+60.927	+.000	+.000	+.000	+.000
33	+.000	+61.396	+.000	+.000	+.000	+.000
34	+.000	+63.165	+.000	+.000	+.000	+.000
35	+.000	+65.486	+.000	+.000	+.000	+.000
36	+.000	+66.757	+.000	+.000	+.000	+.000
37	+.000	+67.724	+.000	+.000	+.000	+.000
38	+.000	+67.171	+.000	+.000	+.000	+.000
39	+.000	+66.480	+.000	+.000	+.000	+.000
40	+.000	+65.651	+.000	+.000	+.000	+.000
41	+.000	+65.900	+.000	+.000	+.000	+.000
42	+.000	+64.740	+.000	+.000	+.000	+.000



43	+ .000	+63.717	+ .000	+ .000	+ .000	+ .000
44	+ .000	+62.999	+ .000	+ .000	+ .000	+ .000
45	+ .000	+62.004	+ .000	+ .000	+ .000	+ .000
46	+ .000	+58.937	+ .000	+ .000	+ .000	+ .000
47	+ .000	+53.521	+ .000	+ .000	+ .000	+ .000
48	+ .000	+49.764	+ .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	+65,195.035
02	+ .000	+65,567.294
03	+ .000	+67,006.209
04	+ .000	+64,629.942
05	+ .000	+55,721.206
06	+ .000	+59,515.351
07	+ .000	+53,965.155
08	+ .000	+56,983.940
09	+ .000	+58,824.247
10	+ .000	+57,391.001
11	+ .000	+66,844.042
12	+ .000	+66,194.604
13	+ .000	+67,326.767
14	+ .000	+73,139.203
15	+ .000	+61,417.646
16	+ .000	+67,794.056
17	+ .000	+65,510.493
18	+ .000	+72,947.348
19	+ .000	+75,377.948
20	+ .000	+72,951.844
21	+ .000	+67,581.195
22	+ .000	+73,953.987
23	+ .000	+77,960.681
24	+ .000	+79,694.619
25	+ .000	+73,078.829
26	+ .000	+69,403.989
27	+ .000	+64,746.936
28	+ .000	+57,217.560
29	+ .000	+55,151.322
30	+ .000	+57,012.410
31	+ .000	+51,933.895
32	+ .000	+60,820.241
33	+ .000	+59,874.055
34	+ .000	+59,708.631
35	+ .000	+59,046.458
36	+ .000	+64,108.365
37	+ .000	+81,262.092
38	+ .000	+90,834.456
39	+ .000	+86,951.592
40	+ .000	+78,230.962
41	+ .000	+74,022.988
42	+ .000	+69,891.789

43	+.000	+88,299.057
44	+.000	+78,468.616
45	+.000	+63,494.022
46	+.000	+58,857.987
47	+.000	+67,931.502
48	+.000	+70,840.083