

## Erratum to: Assessing the strength of regional changes in near-surface climate associated with a global warming of 2°C

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Unfortunately there are some minor mistakes in the representation of Tables 3 and 4. Some more values should have been displayed in bold. Please find the corrected tables below.

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The online version of the original article can be found at <http://dx.doi.org/10.1007/s10584-011-0076-y>.

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**Table 3** Values of the NRCCI for the 26 regions as well as the contributions from the dry and the wet season and the contributions from the near-surface temperature and precipitation, respectively, for 2GL and A1B averaged over the period 2101–2200

Region	Scenario	NRCCI	Dry season	Wet season	Temperature	Precipitation
NEU	2GL	2.46	0.98	1.48	0.78	1.68
	A1B	4.58	2.21	2.37	2.19	2.39
MED	2GL	2.82	1.35	1.47	0.87	1.95
	A1B	5.49	3.27	2.67	2.28	3.66
NEE	2GL	3.02	1.61	1.42	1.20	1.82
	A1B	4.50	2.48	2.02	2.23	2.27
NAS	2GL	3.27	1.91	1.35	1.40	1.86
	A1B	5.02	2.38	2.64	2.71	2.31
CAS	2GL	2.59	1.21	1.37	1.56	1.03
	A1B	4.97	2.40	2.57	2.55	2.42
TIB	2GL	2.30	1.57	0.73	1.21	1.09
	A1B	4.75	2.88	1.87	2.27	2.47
EAS	2GL	2.32	1.17	1.16	1.07	1.25
	A1B	5.38	2.53	2.85	2.78	2.60
SAS	2GL	2.55	1.33	1.22	1.28	1.27
	A1B	5.64	3.23	2.41	2.95	2.69
SEA	2GL	3.23	1.83	1.40	1.28	1.95
	A1B	6.03	3.18	2.84	2.72	3.30
NAU	2GL	3.98	2.24	1.74	1.64	2.33
	A1B	6.34	3.46	2.88	3.36	2.98
SAU	2GL	4.23	2.36	1.87	1.49	2.74
	A1B	6.51	3.46	3.05	3.11	3.40
SAH	2GL	4.06	2.21	1.85	2.11	1.95
	A1B	6.55	3.48	3.07	3.59	2.96
WAF	2GL	2.81	1.24	1.58	1.87	0.95
	A1B	5.44	2.66	2.78	3.42	2.02
EAF	2GL	3.35	1.66	1.70	1.80	1.55
	A1B	5.61	2.79	2.82	2.99	2.62
EQF	2GL	2.93	1.22	1.71	1.91	1.02
	A1B	5.76	2.59	3.16	3.28	2.48
SQF	2GL	3.56	2.04	1.51	1.94	1.62
	A1B	6.05	3.21	2.84	3.45	2.61
SAF	2GL	2.49	1.49	1.00	1.27	1.23
	A1B	4.47	2.36	2.10	2.00	2.47
ALA	2GL	3.41	1.66	1.75	1.36	2.05
	A1B	4.96	2.54	2.42	2.51	2.45
GRL	2GL	3.53	1.91	1.62	1.61	1.92
	A1B	4.90	2.68	2.22	2.40	2.50
WNA	2GL	1.84	1.01	0.83	1.21	0.63
	A1B	3.60	1.96	1.64	2.32	1.28
CNA	2GL	2.81	1.46	1.34	1.50	1.31
	A1B	4.83	2.18	2.64	2.60	2.23

**Table 3** (continued)

Region	Scenario	NRCCI	Dry season	Wet season	Temperature	Precipitation
ENA	2GL	<b>3.46</b>	1.97	1.48	1.44	2.02
	A1B	<u>5.32</u>	2.80	2.52	2.34	2.98
CAM	2GL	<u>1.76</u>	<u>0.97</u>	<u>0.78</u>	<u>0.67</u>	<u>1.08</u>
	A1B	<u>5.34</u>	2.64	2.70	2.50	2.84
AMZ	2GL	<b>4.93</b>	<b>2.72</b>	<b>2.21</b>	<b>2.14</b>	<b>2.79</b>
	A1B	<b>6.79</b>	<b>3.40</b>	<b>3.39</b>	3.30	<b>3.49</b>
CSA	2GL	2.32	<u>0.71</u>	1.61	1.03	1.30
	A1B	<u>5.14</u>	2.53	2.61	<u>2.19</u>	2.96
SSA	2GL	<u>1.82</u>	1.17	<u>0.64</u>	<u>0.75</u>	1.07
	A1B	<u>4.43</u>	<u>2.33</u>	2.11	<u>1.81</u>	2.63

For each of the scenarios, the 4 highest (lowest) values in each column are indicated by bold (underlined) numbers

**Table 4** Ratios between the NRCCI for 2GL and A1B for the 26 regions as well as the ratios between 2GL and A1B for the contributions from the dry and wet season and the contributions from the near-surface temperature and precipitation, respectively

Region	NRCCI	Dry season	Wet season	Temperature	Precipitation
NEU	0.54	0.44	0.63	<u>0.36</u>	0.70
MED	0.47	<u>0.41</u>	0.55	<u>0.38</u>	0.53
NEE	<b>0.67</b>	0.65	<b>0.70</b>	0.54	<b>0.80</b>
NAS	0.65	<b>0.81</b>	0.51	0.52	<b>0.81</b>
CAS	0.52	0.51	0.52	0.61	<u>0.43</u>
TIB	0.48	0.54	<u>0.39</u>	0.53	0.44
EAS	<u>0.43</u>	0.46	<u>0.41</u>	<u>0.39</u>	0.48
SAS	0.45	<u>0.41</u>	0.51	0.43	0.47
SEA	0.54	0.57	0.49	0.47	0.59
NAU	0.63	0.65	0.60	0.49	0.78
SAU	0.65	0.68	0.61	0.48	<b>0.81</b>
SAH	0.62	0.63	0.60	0.59	0.66
WAF	0.52	0.46	0.57	0.55	0.47
EAF	0.60	0.59	0.60	0.60	0.59
EQF	0.51	0.47	0.54	0.58	<u>0.41</u>
SQF	0.59	0.64	0.53	0.56	0.62
SAF	0.56	0.43	0.48	<b>0.63</b>	0.50
ALA	<b>0.69</b>	0.65	<b>0.72</b>	0.54	<b>0.84</b>
GRL	<b>0.72</b>	<b>0.71</b>	<b>0.73</b>	<b>0.67</b>	0.77
WNA	0.51	0.51	0.51	0.52	0.49
CNA	0.58	0.67	0.51	0.58	0.59
ENA	0.65	<b>0.70</b>	0.59	<b>0.61</b>	0.68
CAM	<u>0.33</u>	<u>0.37</u>	<u>0.29</u>	<u>0.27</u>	<u>0.38</u>
AMZ	<b>0.73</b>	<b>0.80</b>	<b>0.65</b>	<b>0.65</b>	0.80
CSA	<u>0.45</u>	<u>0.28</u>	0.62	0.47	0.44
SSA	<u>0.41</u>	<u>0.50</u>	<u>0.31</u>	0.42	<u>0.41</u>

The 4 highest (lowest) values in each column are indicated by bold (underlined) numbers