

**S5 Table. Distribution of *Chrysomya bezziana* recorded in the world**

Author	Year	Province/District	Countries	Continent	Note
Zhong YH <sup>143</sup>	1994	Guangdong/Zhaoqing	China	Asia	-
Fan ZD <sup>2</sup>	1997	South China, Xizang/Motuo	China	Asia	-
Yao QG, et al <sup>144</sup>	1999	Gansu/Lanzhou	China	Asia	-
Xu BH <sup>145</sup>	2001	Fujian/Shaowu, Fuqing, Quanzhou, Huian, Anxi, Dehua, Jinjiang, Xiamen	China	Asia	-
Zhang YQ, et al <sup>146</sup>	2001	Guangxi	China	Asia	-
Zhang SH, et al <sup>147</sup>	2002	Guangdong/Shenzhen	China	Asia	-
Zhu W, et al <sup>148</sup>	2003	Guangxi	China	Asia	-
Li Q <sup>149</sup>	2006	Yunnan, Xizang, Hunan, Fujian, Taiwan, Guangdong, Guangxi, Hainan	China	Asia	-
Shi J, et al <sup>150</sup>	2006	Hebei/Qinhuangdao	China	Asia	-
Fei XD <sup>151</sup>	2011	Hunan, Fujian, Taiwan, Guangdong, Hainan, Guangxi, Yunnan, Xizang	China	Asia	-
Deng XR, et al <sup>152</sup>	2004,2005	Fujian/Longyan	China	Asia	-
Liang G, et al <sup>153</sup>	2010	Guangdong/Nansha	China	Asia	-
Lin F, et al <sup>154</sup>	2010	Fujian/Fuzhou	China	Asia	-
Duan HS, et al <sup>155</sup>	2010	Hubei	China	Asia	-
Xue WQ <sup>156</sup>	2006	Qinghai, Xizang, Fujian, Hainan, Taiwan, Guangxi, Yunnan, Guangdong	China	Asia	-
Liu ZJ, et al <sup>157</sup>	2011	Gansu/Lanzhou, Shannxi/Baoji, Meixian, Qishan, Zhouzhi, Huxian, Xi'an, Lantian, Weinan, Huayin, Tongguan, Huaxian, Taibai	China	Asia	-
Wang Y, et al <sup>158</sup>	2012	Gansu/Lanzhou	China	Asia	-
Feng Y <sup>159</sup>	2015	Sichuan/Ya'an	China	Asia	-
Wardhana A, et al <sup>160</sup>	2012b	Hong Kong	China	Asia	-
Ng KH, et al <sup>148</sup>	2003	Hong Kong	China	Asia	-
Ready PD, et al <sup>161</sup>	2009	Hong Kong	China	Asia	-
Norris KR and Murray MD <sup>162</sup>	1964	Taiwan	China	Asia	Present
Kloft WJ et al <sup>163</sup>	1981	-	Bahrain	Asia	Present, few occurrences
Hall MJ, et al <sup>164</sup>	2001	-	Bahrain	Asia	Present, few occurrences
James MT <sup>165</sup>	1947	-	Bangladesh	Asia	Present
James MT <sup>165</sup>	1947	-	Cambodia	Asia	Present
Norris KR and Murray MD <sup>162</sup>	1964	Andhra Pradesh, Chhattisgarh, Dadra and Nagar Haveli, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Odisha, Tamil Nadu, West Bengal	India	Asia	Present
James MT <sup>165</sup>	1947	-	India	Asia	Present
Wardhana AH, et al <sup>160</sup>	2012b	Irian Jaya, Java, Kalimantan, Nusa, Tenggara, Sulawesi, Sumatra	Indonesia	Asia	Present

Wardhana AH, et al <sup>166</sup>	2014	Irian Jaya, Java, Kalimantan, Nusa, Tenggara, Sulawesi, Sumatra	Indonesia	Asia	Present
Norris KR and Murray MD <sup>162</sup>	1964	Nusa, Tenggara, Sulawesi, Sumatra	Indonesia	Asia	Present
Wardhana AH, et al <sup>160</sup>	2012b	Boushehr and Hormozoan Provinces	Iran	Asia	Present
Hall MJ, et al <sup>164</sup>	2001	Boushehr and Hormozoan Provinces	Iran	Asia	Present
Hall MJ, et al <sup>167</sup>	2009	Boushehr and Hormozoan Provinces	Iran	Asia	Present
Wardhana AH, et al <sup>160</sup>	2012b	Basrah, Karbala and Diayala Provinces	Iraq	Asia	Present
Hall MJ, et al <sup>164</sup>	2001	Basrah, Karbala and Diayala Provinces	Iraq	Asia	Present
Hall MJ, et al <sup>167</sup>	2009	Basrah, Karbala and Diayala Provinces	Iraq	Asia	Present
Rajapaksa N and Spradbery JP <sup>59</sup>	1989	-	Kuwait	Asia	Present
Hall MJ, et al <sup>164</sup>	2001	-	Kuwait	Asia	Present
James MT <sup>165</sup>	1947	-	Laos	Asia	Present
Wardhana AH, et al <sup>160</sup>	2012b	-	Malaysia	Asia	Present
Norris KR and Murray MD <sup>162</sup>	1964	Peninsular Malaysia	Malaysia	Asia	Present
James MT <sup>165</sup>	1947	-	Myanmar	Asia	Present
Norris KR and Murray MD <sup>162</sup>	1964	-	Myanmar	Asia	Present
Hall MJ, et al <sup>164</sup>	2001	-	Myanmar	Asia	Present
Wardhana AH, et al <sup>160</sup>	2012b	Al-Batina, Al-Shargiah and Interior Districts	Oman	Asia	Present
Spradbery JP, et al <sup>168</sup>	1992	Al-Batina, Al-Shargiah and Interior Districts	Oman	Asia	Present
Hall MJ, et al <sup>167</sup>	2009	Al-Batina, Al-Shargiah and Interior Districts	Oman	Asia	Present
James MT <sup>165</sup>	1947	-	Pakistan	Asia	Present
Hall MJ, et al <sup>164</sup>	2001	-	Pakistan	Asia	Present
James MT <sup>165</sup>	1947	-	Philippines	Asia	Present
Rajapaksa N and Spradbery JP <sup>59</sup>	1989	-	Qatar	Asia	Present
Wardhana AH, et al <sup>160</sup>	2012b	Al-Khari, Al-Muzahimiyah, Al-Ehsaa	Saudi Arabia	Asia	Present
Ansari M and Oertley R <sup>136</sup>	1982	Al-Khari, Al-Muzahimiyah, Al-Ehsaa	Saudi Arabia	Asia	Present
Hall MJ, et al <sup>167</sup>	2009	Al-Khari, Al-Muzahimiyah, Al-Ehsaa	Saudi Arabia	Asia	Present
James MT <sup>165</sup>	1947	-	Sri Lanka	Asia	Present
James MT <sup>165</sup>	1947	-	Thailand	Asia	Present
Spradbery JP and Kirk J <sup>40</sup>	1992	-	United Arab Emirates	Asia	Present
Hall MJ, et al <sup>164</sup>	2001	-	United Arab Emirates	Asia	Present
James MT <sup>165</sup>	1947	-	Vietnam	Asia	Present

Wardhana AH, et al <sup>160</sup>	2012b	-		Yemen	Asia	Localised
Robinson AS, et al <sup>169</sup>	2009	-		Yemen	Asia	Localised
Hall MJ, et al <sup>164</sup>	2001	-		Cameroon	Africa	Present
Hall MJ, et al <sup>164</sup>	2001	-		Chad	Africa	Present
James MT <sup>165</sup>	1947	-		Congo	Africa	Present
Rovere J <sup>3</sup>	1910	-		Congo Democratic Republic	Africa	Present
Hall MJ, et al <sup>170</sup>	2014	-		Congo Democratic Republic	Africa	Present
James MT <sup>165</sup>	1947	-		Côte d'Ivoire	Africa	Present
James MT <sup>165</sup>	1947	-		Equatorial Guinea	Africa	Present
Hall MJ, et al <sup>164</sup>	2001		Two localities: Gondar, Yabello	Ethiopia	Africa	Present
Fetene T and Worku N <sup>171</sup>	2009		Woreta, northwestern Ethiopa	Ethiopia	Africa	-
James MT <sup>165</sup>	1947	-		Gambia	Africa	Present
James MT <sup>165</sup>	1947	-		Guinea	Africa	Present
Norris KR and Murray MD <sup>162</sup>	1964	-		Guinea-Bissau	Africa	Present
James MT <sup>165</sup>	1947	-		Kenya	Africa	Present
Norris KR and Murray MD <sup>162</sup>	1964	-		Senegal	Africa	Present
Wardhana Ah, et al <sup>160</sup>	2012b		East Cape Province	South Africa	Africa	Present
Baker JA, et al <sup>172</sup>	1968		East Cape Province	South Africa	Africa	Present
Hall MJ, et al <sup>170</sup>	2014		East Cape Province	South Africa	Africa	Present
Hall MJ, et al <sup>170</sup>	2014	-		Sudan	Africa	Present
James MT <sup>165</sup>	1947	-		Swaziland	Africa	Present
Norris KR and Murray MD <sup>162</sup>	1964	-		Tanzania	Africa	Present
Hall MJ, et al <sup>170</sup>	2014	-		Tanzania	Africa	Present
James MT <sup>165</sup>	1947		Zanzibar	Tanzania	Africa	Present
James MT <sup>165</sup>	1947	-		Uganda	Africa	Present
James MT <sup>165</sup>	1947	-		Zambia	Africa	Present
Wardhana AH, et al <sup>160</sup>	2012b	-		Zimbabwe	Africa	Present
Cuthbertson A <sup>173</sup>	1933	-		Zimbabwe	Africa	Present
Hall MJ, et al <sup>164</sup>	2001	-		Zimbabwe	Africa	Present
Rajapaksa N and Spradbery JP <sup>59</sup>	1988		Australian Northern Territory, Port Darwin	Australia	Oceania	Absent, intercepted only
Norris KR and Murray MD <sup>162</sup>	1964	-		Papua New Guinea	Oceania	Present

Hall MJ et al <sup>164</sup>	2001	-	Papua New Guinea	Oceania	Present
Spradbery JP and Tozer RS <sup>174</sup>	2013	-	Papua New Guinea	Oceania	Present

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