

Table 3S. Variability in transpiration rate (*E*) in mini-core germplasm and their categorization.

Efficiency level	List of mini-core germplasm	Total
High (> 11.8)	14452, 14451, 14459, 14343, 14456, 14347, 14345, 14507, 14454, 14365, 14360, 14448, 14341, 14337, 14342, 14447, 14333, 14407, 14435, 14413, 14458, 14457, 14408, 14405, 14506, 14344, 14453, 14460, 14450, 14424, 14439, 14430, 14461,	33
Medium (7.4–11.8)	14340, 14362, 14503, 14332, 14338, 14336, 14415, 14399, 14339, 14386, 14330, 14411, 14404, 14373, 14505, 14414, 14434, 14372, 14485, 14441, 14446, 14422, 14335, 14325, 14468, 14490, 14464, 14374, 14475, 14329, 14489, 14355, 14479, 14432, 14385, 14501, 14442, 14449, 14421, 14469, 14353, 14500, 14420, 14467, 14504, 14383, 14466, 14419, 14380, 14478, 14493, 14473, 14387, 14331, 14431, 14352, 14425, 14491, 14379, 14428, 14357, 14480, 14443, 14429, 14381, 14416, 14471, 14412, 14363, 14382, 14437, 14364, 14436, 14433, 14402, 14403, 14384, 14423, 14398, 14502, 14409, 14348, 14455, 14472, 14445, 14369, 14334, 14483, 14358, 14361, 14359, 14476, 14368, 14400, 14401, 14392, 14418, 14370, 14462, 14481, 14394, 14470, 14378, 14427, 14328, 14327, 14375, 14354, 14463, 14440, 14438, 14474, 14377, 14349, 14389, 14390	116
Low (< 7.4)	14426, 14417, 14396, 14497, 14356, 14367, 14371, 14324, 14486, 14499, 14484, 14492, 14482, 14410, 14393, 14487, 14351, 14406, 14498, 14495, 14350, 14465, 14366, 14494, 14326, 14391, 14477, 14488, 14388, 14496, 14395, 14397	32