GOVERNMENT OF KERALA

Forest and Wildlife (F) Department

NOTIFICATION

G.O. (P) No. 75/07/F&WL.D. Dated, Thiruvananthapuram, 31st December, 2007:

S.R.O. No. 1089/2007.—In Exercise of the powers conferred by under Section 38V of the Wildlife (Protection) Act, 1972 (51 of 1972), the Government of Kerala hereby declare the following areas of the Periyar Tiger Reserve and Parambikulam Wildlife Sanctuary, as the core of critical Tiger Habitat areas, in the State, in the interest of Conservation of Tiger, namely,—

(1) Periyar Tiger Reserve

SCHEDULE

District: Idukki and Pathanamthitta
Taluk: Peermadé, Pathanamthitta
Area: 881 km²

33-4893/2007/DTP.
Boundaries.—The core or critical tiger habitats of Periyar Tiger Reserve fall between 9° 15' 15.06.0" N and 76° 56' 25.0" E and 9° 36' 46.4" N and 77° 24' 50.4" E.

North.—The boundary of core or critical tiger habitats of Periyar Tiger Reserve starts from Azhuthikadavu at 9° 26' 36.3" N and 76° 56' 28.3" E and runs east along the northern boundary of existing Periyar Tiger Reserve (PTR) till it touches the point where the western boundary of Moozhikkal settlement and PTR boundary meets (9° 26' 53.4" N and 76° 57' 8.2" E). Thence it proceeds along the Moozhikkal settlement boundary till it touches the point where the eastern boundary of Moozhikkal settlement and Periyar Tiger Reserve boundary meets (9° 27' 56.9" N and 76° 58' 54.8" E). (Moozhikkal settlement is excluded from the core zone). Thence it proceeds East along the northern boundary of Periyar Tiger Reserve upto a point at 9° 35' 13.2" N and 77° 8' 52.9" E and thence runs East along the eucalyptus plantation road that leads to Thondiar Mala upto a point at 9° 34' 58.1" N and 77° 9' 22.5" E. Thence it cuts across the grassland on the Eastern side to reach a point at 9° 35' 2.4" N and 77° 9' 30.4" E where the tributary of Anchuruli Oda originates. Thence the boundary proceeds along the tributary of Anchuruli Oda and ends at 9° 34' 33.4" N and 77° 9' 48.6" E. The boundary further proceeds from this point towards East along a small stream that flows down from the grassland of Anchuruli Mala and reaches the hill ridge at 9° 34' 40.9" N and 77° 10' 13.9" E and further proceeds towards east along a small stream that flows down to the Periyar Lake and ends at 9° 34' 36.3" N and 77° 10' 37.4" E. Thence the boundary continues northwards along the Periyar Lake boundary till it touches a point where a stream that flows down from Kukkarakkandam and joins at the Eastern side of the Periyar Lake (9° 35' 24.7" N and 77° 11' 11.8" E). (Thus 10.1 km of the tourism zone having leased out areas to Kerala Tourism Development Corporation, Kerala Labour Welfare Board and Tamilnadu Electricity Board, Offices and staff quarters of Kerala Forest Department, Anavachal Vayal, Labbakandam Tribal Settlement and areas under Tourism activities, Vanchivayal settlement; 16 sq.km of Periyar Lake; and 10 sq. km of buffer zone to Sabarimala Pilgrimage and Human Settlement viz., Moozhikkal, Moolakkayam, Vanchivayal, etc., are excluded from the core zone). The boundary then proceeds along the stream towards north till it touches the Eucalyptus plantation road at 9° 36' 19.2" N and 77° 12' 1.1" E. Thence proceeds towards north along the road and touches northern boundary of Periyar Tiger Reserve near Brandipara Mala. The boundary further proceeds towards East along the northern boundary of Periyar Tiger Reserve and ends at 9° 36' 9.9" N and 77° 21' 20.0" E (Pakkadimettu).
East.—From Pakkadimettu the boundary runs along the boundaries of Madurai, Ramanad and Tirunelveli Districts upto Kalliy Malai at 9° 16' 21.6" N and 77° 17' 21.7" E via, Vellimalai, Kottamuli, Pachcheri Malai, Tulukkanpara Malai, Tottimalai, Pula Malai and Sivagiri Malai.

South.—Thence the boundary follows the watershed line between Periyar and Pampa Ar rivers upto a point at 9° 19' 36.2" N and 77° 14' 3.2" E, South of Sundara Malai via Chikkampetti Malai, Uda Malai, Manikka Malai. Thence the boundary proceeds towards West along the Ana Todu stream and joins at 9° 18' 54.8" N and 77° 41' 17.4" E. Thence proceed along the Eastern boundary of the Kakki Reservoir till the point at 9° 20' 30.2" N and 77° 11' 33.1" E where a small stream that flows down from north south. Thence the boundary follow the stream towards north and touches the hill ridge at 9° 21' 12.9" N and 77° 11' 45.0" E. Thence proceeds towards north along a small stream that joins with Mukkari Todu at 9° 21' 25.6" N and 77° 11' 49.5" E. Thence the boundary proceed downstream of Mukkari Todu till it join with the rampa Reservoir at 9° 21' 55.5" N and 77° 11' 10.5" E. Thence the boundary runs along the eastern boundary Pampa Reservoir till the boundary merge with the South-East boundary of Pampa and Gavi Division of Kerala Forest Development Corporation (9° 23' 0.0" N and 77° 10' 9.9" E). Thence it runs along the eastern boundary of Pampa and Gavi Divisions of Kerala Forest Development Corporation till it touches the South-East boundary of the Gavi Reservoir. The boundary further proceeds towards north along the eastern boundary of the Gavi Reservoir, then comes down towards south along the western boundary of the Gavi Reservoir. It touches the northern boundary of Kerala Forest Development Corporation Plantation. Thence follow towards south-west along the western boundary of the Kerala Forest Development Corporation Plantation till the boundary touches the road between Moolathyar and Vandalperiyar at 9° 24' 35.9" N and 77° 9' 6.1" E. Then continues along the Moolathyar-Vandalperiyar road towards west and south till the point at 9° 22' 3.7" N and 77° 9' 30.8" E. Then continues towards west along the grassland boundary and cross the main power line at 9° 21' 50.8" N and 77° 9' 13.2" E. Thence continues along a stream that flow down towards south west on the western side of Anathodu Colony that merge with Kakki Ar at 9° 20' 22.1" N and 77° 8' 09" E.

West.—Thence the boundary runs along the Kakki Ar towards north west up to the point where Kakki Ar joins with Pamba Ar on the southern boundary of Periyar Tiger Reserve. The boundary then proceed towards west along the Southern boundary of Periyar Tiger Reserve till the points where eastern