<u>Squal</u>	lius torgale	<u>ensis</u>			F	Region	: 1					
Taxonon	nic Authority:	Coelho, Bogutskaya, I Pereira, 1998	Rodrigues	& Collare	es-							
Synonyn	ns:				(Commo	on Names	:				
Order:	Cyprinifor	mes			I	Family:	Сур	rinidae				
Notes or	n taxonomy:	Recent change of gen	us to Squa	alius from	Leucis	cus. (Za	ardoya, R.	& Doadri	io, I. 1999).(Sanjur, O. et a	l 2003)		
Genera	al Informatio	n										
Biome			errestrial		✔ Fre	shwate	r	<u> </u>	<i>M</i> arine			
Geograp	hic Range of s	pecies:			I	Habitat	and Ecol	ogy Infor	mation:			
basin.		basin in southern Port	ugal, the N	/lira river		No data						
Conservation Measures: None						Threats: Water extraction, drought and introduction of exotic fish species.						
	population info	rmation:					, a d d d d d d d d	al o agint a				
Not very	abundant.											
		Nativ Prese		ative - esence	Extino	t Doin	traducad	Introduc	od Vagrant			
Count	ry Distributio			ossible	LAUNC		troduced	milouuc	ed Vagrant			
Portugal]									
Unner	· Level Habit	at Preferences		S	core	Lowe	r I evel	Habita	t Preferences		Score	
		Permanent Rivers/Stre	eams/Cree		1			Παριτα			00010	
(in	cludes waterfalls	5)										
	etlands (inland) - vers/Streams/Cro	Seasonal/Intermittent/ eeks	Irregular		1							
Major	threats					<u>Cons</u>	ervatio	n Meas	ures			
Code	Description of	threat	Past	Present F	uture	Code	Conserva	ation mea	asures	In place	Needed	
		gradation (human indu	· _			1	•	sed actio	ns			
	Extraction					1.2	Legislatio					
	Groundwater ex					1.2.1	Developr					
	Infrastructure de						Internatio					
	Transport - wate	ecies (directly affecting	y the ✓				National Implement				\checkmark	
	species)		-	_			Internatio				\checkmark	
	•	ng habitat and/or speci	,			1.2.2.2	National	level				
	Water pollution					3	Research	n actions				
	Natural disaster	S				3.1	Taxonom	ıy		\checkmark		
	Drought					3.2	Populatio	on number	rs and range		\checkmark	
	Intrinsic factors Limited dispersa					3.3	Biology a	nd Ecolog	ду		\checkmark	
	Restricted range		✓	✓		3.4	Habitat s	tatus				
9.9	Restricted range	;	V	V		3.5	Threats					
						3.8		ation mea	sures			
						3.9	Trends/M	-				
						4 4.4	Protected		ased actions			
						4.4 4.4.1			w protected areas			
						4.4.2	Establish		w protected areas		\checkmark	
						4.4.3	Managen				\checkmark	
Utilicati	ion of Species											
	ion of Species		e	nintanan	. N	lational	Intorn	otional	Other nurness			
Purpos	e/Type of Use		Sui	osistence	÷ N	lational	interna	ational	<i>Other purpose:</i> Not used at all.			
Primary forms removed from the wild			100% >75%			75%	% 26-50% <25% Other forms remove		Other forms removed f	ed from the wild:		
Source	Source of specimens in commercial trade 100%			>75%	51·	75% 26-50% <25% Other source of specimens:						
Trend in	n wild offtake/h	arvest in relation to to	tal wild p	opulatior	n numt	oers ov	er last fiv	e years:				
Trend in CITES:	n offtake/harves	st produced through c	lomestica	tion/culti	ivation	over la	st five ye	ars:				
Red L	istina											

Red List Assessment:	Endangered (EN)
Red List Assessment:	Endangered (EN)

Red List Criteria: B1ab(ii,iii)+2ab(ii,iii)

Possibly Extinct

Rationale for the Red List Assessment: S. torgalensis is restricted to only one river basin, the Mira and has an AOO<500km2, an

Date of Assessment:	31/10/2004
1008 Louisque terrold	naio and Laradonaio two new averinida for
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