Rule 42 booklet....

Print this out double sided, the cut the stack of pages horizontally in half (top half, bottom half).

Please the top half on top of the bottom half,

FOLD in half vertically and staple the inseam.

You should now have a booklet with a cover page, and rule 42 interpretations text at the front, several pages for logging protests, and the last two pages a quick reference.

Check out http://www.riteintherain.com/ for sources of waterproof laser jet paper to keep the booklet from going soggy on you.

US SAILING is looking into producing this booklet in a nice bound water resistant form.

A PUMP 3	1 pump may be prohibited
A PUMP 5	1 flick due to body pumping iffy. Body movement no flick maybe OK
A PUMP 8	Repeated unsuccessful attempts to plane or surf
A TACK 1	In light wind tack/gybe more than others iffy
<b>O</b> BASIC 4	Single action, stroke of a paddle
OBASIC 6	After tack, mvmt w/ stroke of paddle effect bad
OBASIC 7	Boats slows after tack/gybe bad
OOCH 2	Torquing on flat water is bad
O PUMP 6	Repeated flicks via body pumping
OROCK 5	1 body movement followed by repeated rolling.
OROCK 7	Repeated rolling not linked to waves
OSCULL 2	Offset sculling bad
OSCULL 3	Sculling to offset backed sail bad
<b>⊘</b> TACK 1	Tacks/gybes >2 in succession bad

### **RULE 42 PROTEST LOG BOOK**

# Based on ISAF Interpretations, January 2005



Ret

Other DSQ Hrng

Other DSQ Hrng

Event:	Rule 42 Protes, Date				Event:	Rule 42 Protest Log , Date:		
Class	Time				Class	Time		
Boat	Race				Boat	Race		
Rule	Leg/Loc				Rule	Leg/Loc		
Interp	Resp.	2Turns	Ret	Other	Interp	Resp.	2Turns	
Judges	Protest	None DNE		DSQ Hrng	Judges	Protest	Non DNI	
Cmts					Cmts			
Class	Time				Class	Time		
Boat	Race				Boat	Race		
Rule	Leg/Loc				Rule	Leg/Loc		
Interp	Resp.	2Turns	Ret	Other	Interp	Resp.	2Turns	
Judges	Protest	None DNE		DSQ Hrng	Judges	Protest	Non DNI	
Cmts					Cmts			

### QUICK SUMMARY INTERPRETATIONS OF TERMS USED

A term used as stated below is shown in italic type. Other terms that are specific to rule 42 are defined in the rule.

**Background rolling** is the minimum degree of rolling caused by the waves.

**Body pumping** is the movement of a sail caused by in and out or up and down body movement.

A *flick* is the effect caused by body movement or pulling in or releasing a sail that is so abrupt that the normal shape of the sail is changed and almost immediately returned to the original shape.

A *pump* is a single pull on a sail that is unrelated to wind or waves.

**Repeated** means more than once in the same area on a Leg/Loc.

A **roll** is a single-cycle athwartship movement of the boat during which the mast goes to leeward and back to windward, or vice versa.

**Torquing** is *repeated* fore and aft or rotating movement of the body.

**Yellow light area** is a phrase used when it is not clear that an action is prohibited. It is unlikely that a boat in the *yellow light area* would be protested, but it is possible. If the action is *repeated*, the likelihood of a protest will rapidly increase.

Torquing w/waves & no sail pump OOCH 1 O PUMP 2 Repeated trim for wind OK A *flick* from the stopping of sheet O PUMP 4 O PUMP 7 1 pump in marginal conditions OK O PUMP 9 Each sail may be pulled separately O ROCK 1 Gust/lull w/ corrective body/trim ok O ROCK 2 1 roll w/out stroke of a paddle ok O ROCK 3 Background rolling is permitted. O ROCK 4 Non-repeating unstable settings ok OROCK 6 Heeling facilitate steering ok Body mvmt to tack/gybe same O ROCK 8 speed ok O ROCK 9 Mast past vertical end tack/gybe ok O PUMP 10 Conditions for that boat, pull ok OSCULL 1 Above close-hauled and turning ok

Event:	Rule 4	42 Protes , Date:	_		
Class		Time			
Boat		Race			
Rule		Leg/Loc			
Interp		Resp.	2Turns	Ret	Other
Judges		Protest	None		DSQ
oudges		1 101031	DNE	:	Hrng
Cmts					
		1			
Class		Time			
Boat		Race			
Rule		Leg/Loc			
Interp		Resp.	2Turns	Ret	Other
Judges		Protest	None		DSQ
Juages		1 101031	DNE	:	Hrng
Cmts					

Event:	Rule	42 Protes , Date:	_		
LVCIII.		, Date.			
Class		Time			
Boat		Race			
Rule		Leg/Loc			
Interp		Resp.	2Turns	Ret	Other
Judges		Protest	None DNE		DSQ Hrng
			DIVL	-	riiig
Cmts					
Class		Time			
Boat		Race			
Rule		Leg/Loc			
Interp		Resp.	2Turns	Ret	Other
Judges		Protest	None		DSQ
20.0900			DNE		Hrng
Cmts					

Event:	Rule 42 Protes	st Log :									
Class	Time					permitted in rule 42 sing only the wind a					
					maintain or d	ecrease her speed. H	Ier crew m	ay adj			
Boat	Race					nd hull, and perform out shall not otherwi			odies to		
Rule	Leg/Loc				propel the box	at.					
Interp	Resp.	2Turns	Ret	Other	A2 2 may be			-	ıle		
Judges	Protest	None DNE		DSQ Hrng		prohibited under A kinetic techni			n rula		
Cmts		<u> </u>	L	g	42.2 that proper permitted ac	pels the boat, and tions covered in r	d is not or ule 42.1, i	ne of t s prol	he nibited.		
					SASIC 3	An action prohi	bited in ru	ıle 42	.2		
Class	Time					onsidered as perm Except when pe					
Boat	Race				42.3, any sir	ngle action of the b	ody that	prope	ls the		
						direction) with the	effect of	one s	troke		
Rule	Leg/Loc				of a paddle i	s pronibitea.					
Interp	Resp.	2Turns	Ret	Other		ibited Actions	6 1 40	1 .1			
Judges	Protest	None DNE		DSQ Hrng	Without limit actions are pr	ing the application on the control of the control o	of rule 42.	I, thes	e		
Cmts					Sprohibited, e	An action listed ven if it fails to pro	in rule 42 opel the b	2.2 is oat.	always		
Event:	Rule 42 Protes , Date	•			Event:	Rule 42 Prote	_				
Class	Time				Class	Time					
Boat	Race				Boat	Race					
Rule	Leg/Loc				Rule	Leg/Loc					
Interp	Resp.	2Turns	Ret	Other	Interp	Resp.	2Turns	Ret	Other		
Judges	Protest	None DNE		DSQ	Judges	Protest	None DNE		DSQ		
-		DINE		Hrng			I DIVE		Hrng		
Cmts					Cmts						
Class	Time				Class	Time					
Boat	Race				Boat	Race					
Rule	Leg/Loc				Rule	Leg/Loc					
Interp	Resp.	2Turns	Ret	Other	Interp	Resp.	2Turns	Ret	Other		
Judges	Protest	None	,	DSQ	Judges	Protest	None		DSQ		
Judgoo	110000	DNE		Hrng		110030	DNE		Hrng		
Cmts					Cmts						

#### 42.3 Exceptions

(c) Except on a beat to windward, when surfing (rapidly accelerating down the leeward side of a wave) or planing is possible, the boat's crew may pull the sheet and the guy controlling any sail in order to initiate surfing or planing, but only once for each wave or gust of wind.

**PUMP 7** A pull of the sheet and guy made to attempt to surf or plane when surfing or planing conditions are marginal is permitted even if the attempt is not successful.

PUMP 8 If a boat *repeats* an unsuccessful attempt to plane or surf, she is in the *yellow light area*.

**PUMP 9** Each sail may be pulled at a different time, but only as permitted by rule 42.3(c).

PUMP 10 It is only necessary for surfing or planing conditions to exist at the position of a boat for her to be permitted to make one pull of the sheet or guy.

• **PUMP 11** Surfing or planing may be possible for some boats but not for others. This can be caused, for example, by local gusts or by waves from a motorboat. Also, lighter crews may be able surf or plane when heavier crews cannot.

Event:	Rule	42 Protes , Date:	_			
Class		Time				
Boat		Race				
Rule		Leg/Loc				
Interp		Resp.	2Turns	Ret	Other	
Judges		Protest	None		DSQ	
ouuges		1 101031	DNE		Hrng	
Cmts						
Class		Time				
Boat		Race				
Rule		Leg/Loc				
Interp		Resp.	2Turns	Ret	Other	
Judges		Protest	None		DSQ	
ouugoo		1 101001	DNE	Hrng		
Cmts						

Ret

Other DSQ Hrng

Other DSQ Hrng

Event:	Rule 42 Protes , Date	st Log :			Event:	Rule 42 Protest Log , Date:		
Class	Time				Class		Time	
Boat	Race				Boat		Race	
Rule	Leg/Loc				Rule	L	_eg/Loc	
Interp	Resp.	2Turns	Ret	Other	Interp		Resp.	2Turns
ludges	Protest	None DNE		DSQ Hrng	Judges		Protest	Nor DN
Cmts					Cmts			
Class	Time				Class		Time	
Boat	Race				Boat		Race	
Rule	Leg/Loc				Rule	L	_eg/Loc	
Interp	Resp.	2Turns	Ret	Other	Interp		Resp.	2Turns
ludges	Protest	None DNE		DSQ Hrng	Judges		Protest	Nor DN
Cmts					Cmts			

Frant.	Rule 42 Protes	•	PUMPING – 42.2(a)					
Event: _	, Date	<b>-</b>		<b>Solution Section Sect</b>				
Class	Time		(a) pun	nping: repeated fannir	ng of any sail	either by		
Boat	Race			nd releasing the sail or somethings somethings of the sail or somethings of the sail or sail o	r by vertical o	or		
Rule	Leg/Loc				,.			
Interp	Resp.	2Turns Ret Other	PUMP not in respect	1 Fanning is mov onse to wind shifts,				
Judges	Protest	None DSQ DNE Hrng		2 Pulling in and re o wind shifts, gusts		ail in		
Cmts			▲ <b>PUMP 3</b> 42.3(c), on	even if <i>repeated</i> (see a second seco	ermitted und	er rule		
Class	Time		42.1.	4 A flick of a sail	resulting froi	m the		
Boat	Race		sudden sto	opping of an eased s	sheet is perr	nitted.		
Rule	Leg/Loc		A PUMP 5	One flick of a sa or a pump not permi		,		
-	Resp.	2Turns Ret Other	is in the ye	ellow light area. Body	y movement	that		
Interp		None DSQ		esult in a <i>flick</i> of a sa ), but may break oth				
Judges	Protest	DNE Hrng	<b>O</b> PUMP	6 Repeated flicks	of a sail du			
Cmts				<i>pumping</i> are pro	hibited.			
Event: _	Rule 42 Protes , Date	st Log :	Event:	Rule 42 Protes , Date	st Log :			
Class	Time		Class	Time				
Boat	Race		Boat	Race				
Rule	Leg/Loc		Rule	Leg/Loc				
Interp	Resp.	2Turns Ret Other	Interp	Resp.	2Turns R	et Other		
Judges	Protest	None DSQ DNE Hrng	Judges	Protest	None DNE	DSQ Hrng		
Cmts			Cmts					
Class	Time		Class	Time				
Boat	Race		Boat	Race				
Rule	Leg/Loc		Rule	Leg/Loc				
Interp	Resp.	2Turns Ret Other	Interp	Resp.	2Turns R	et Other		
Judges	Protest	None DSQ DNE Hrng	Judges	Protest	None DNE	DSQ		
		DNE Hrng			DINE	Hrng		
Cmts			Cmts					

	ROCKING – 4  ohibited Actions With	out limiting the	Event:	Rule 42 Protes , Date	_	
(b) rocking		e boat, induced by (1)	Class	Time		
•	ment, (2) repeated adjudy, or (3) steering;	ustment of the sails or	Boat	Race		
		at caused by a gust or	Rule	Leg/Loc		
	ved by corrective boo oper trim is permitted	•	Interp	Resp.	2Turns Ret	Other
	2 One <i>roll</i> that do stroke of a paddle is		Judges	Protest	None DNE	DSQ Hrng
OROCK	3 Background roll required to stop this	ling is permitted. A	Cmts	·		
O ROCK any static when stab	4 Adopting any st setting of the sails or ility is reduced, is pe	ratic crew position or rentreboard, even ermitted by rule 42.1	Class	Time		
	•		Boat	Race		
and is not prohibited by rule 42.2(b).  ROCK 5 A single body movement that is immediately followed by <i>repeated</i> rolling of the boa is prohibited.  42.3 Exceptions  (a) A boat may be rolled to facilitate steering.  ROCK 6 Heeling to windward to facilitate			Rule	Leg/Loc		
is prohibite	ed.		Interp	Resp.	2Turns Ret	Other
	(a) A boat may be rolled to facilitate steering.		Judges	Protest	None DNE	DSQ Hrng
O ROCK bearing av	•	ward to facilitate	Cmts		DNL	Tillig
Event:	Rule 42 Protes , Date	st Log :	Event:	Rule 42 Protes , Date	_	
Event:		:	Event:		:	
	, Date	:		, Date	:	
Class	, Date	:	Class	, Date	:	
Class	Time	:	Class	Time	:	
Class Boat Rule	, Date Time Race Leg/Loc	2Turns Ret Other None DSQ	Class Boat Rule	, <b>Date</b> Time Race Leg/Loc	2Turns Ret	Other DSQ
Class Boat Rule Interp	, Date Time Race Leg/Loc Resp.	2Turns Ret Other	Class  Boat  Rule  Interp	, <b>Date</b> Time Race Leg/Loc Resp.	2Turns Ret	Other
Class Boat Rule Interp Judges Cmts	, Date Time Race Leg/Loc Resp. Protest	2Turns Ret Other None DSQ	Class  Boat  Rule  Interp  Judges  Cmts	, <b>Date</b> Time Race Leg/Loc Resp. Protest	2Turns Ret	Other DSQ
Class  Boat  Rule  Interp  Judges  Cmts  Class	, Date Time Race Leg/Loc Resp. Protest	2Turns Ret Other None DSQ	Class  Boat  Rule  Interp  Judges  Cmts  Class	, Date Time Race Leg/Loc Resp. Protest	2Turns Ret	Other DSQ
Class  Boat  Rule  Interp  Judges  Cmts  Class  Boat	, Date Time Race Leg/Loc Resp. Protest  Time Race	2Turns Ret Other None DSQ	Class  Boat  Rule  Interp  Judges  Cmts  Class  Boat	, Date Time Race Leg/Loc Resp. Protest  Time Race	2Turns Ret	Other DSQ
Class Boat Rule Interp Judges Cmts  Class Boat Rule	, Date Time Race Leg/Loc Resp. Protest  Time Race Leg/Loc	2Turns Ret Other None DSQ DNE Hrng	Class Boat Rule Interp Judges Cmts  Class Boat Rule	Time Race Leg/Loc Resp. Protest  Time Race Leg/Loc Leg/Loc	2Turns Ret None DNE	Other DSQ Hrng
Class Boat Rule Interp Judges Cmts  Class Boat Rule Interp	Time Race Leg/Loc Resp. Protest  Time Race Leg/Loc Resp. Resp.	2Turns Ret Other None DSQ DNE Hrng  2Turns Ret Other	Class Boat Rule Interp Judges Cmts  Class Boat Rule Interp	Time Race Leg/Loc Resp. Protest  Time Race Leg/Loc Race Race Race Race Leg/Loc Resp.	2Turns Ret None DNE	Other DSQ Hrng
Class Boat Rule Interp Judges Cmts  Class Boat Rule	, Date Time Race Leg/Loc Resp. Protest  Time Race Leg/Loc	2Turns Ret Other None DSQ DNE Hrng	Class Boat Rule Interp Judges Cmts  Class Boat Rule	Time Race Leg/Loc Resp. Protest  Time Race Leg/Loc Leg/Loc	2Turns Ret None DNE	Other DSQ Hrng

Event:	Rule 42 Protes			patterns is	Repeated rollin rocking prohibited by	by rule 42	.2(b),	wave even
Class	Time				changes course wit pat's crew may move			
Boat	Race			exaggerate tl	ne rolling that facilita	ates steerin	g the l	
Rule	Leg/Loc			or gybe is co	ck or a gybe, provide ompleted, the boat's s	speed is no	t great	ter than
Interp	Resp.	2Turns Re	t Other		e been in the absence  Body movemer			•
Judges	Protest	None	DSQ	rolling and	cause a boat to sai	I out of a	tack c	or a
Juuges	Fiotest	DNE	Hrng	0,	same speed as sh	e had jus	t befo	re the
Cmts				OROCK	are permitted.  It is permitted to find the confidence of the conf	o move th	e mas f a tac	st to ck or a
01				gybe.		•		
Class	Time				6 After a tack who			
Boat	Race				stroke of a paddle i			
Rule	Leg/Loc			rule 42.1.				
Interp	Resp.	2Turns Re		drops after	7 When the spee she accelerates ou	ıt of a tacl	k or a	gybe,
Judges	Protest	None DNE	DSQ Hrng		s no obvious chang ne exception in rule		•	
	Rule 42 Prote	st Log			Rule 42 Prote	st Log		
Event:	, Date	:		Event:	, Date	:		
Class	Time			Class	Time			
Boat	Race			Boat	Race			
Rule	Leg/Loc			Rule	Leg/Loc			
Interp	Resp.	2Turns Re		Interp	Resp.	2Turns	Ret	Other
Judges	Protest	None DNE	DSQ Hrng	Judges	Protest	None DNE		DSQ Hrng
Cmts				Cmts				
Class	Time			Class	Time			
Boat	Race			Boat	Race			
Rule	Leg/Loc			Rule	Leg/Loc			
Interp	Resp.	2Turns Re	t Other	Interp	Resp.	2Turns	Ret	Other
Judges	Protest	None	DSQ	Judges	Protest	None	)	DSQ
Juuges	Fiolest	DNE	Hrng	Judges	Flotest	DNE		Hrng
Cmts				Cmts				

#### **OOCHING - 42.2 (c)**

**42.2 Prohibited Actions -** Without limiting the application of rule 42.1, these actions are prohibited: (c) ooching: sudden forward body movement, stopped abruptly;

OOCH 1 Torquing to change the fore and aft trim of the boat in phase with the waves is permitted, provided it does not result in pumping the sails.

OOCH 2 Torquing on flat water is prohibited.

#### **Rule 42 Protest Log** Event: \_\_, Date: \_\_ Class Time Boat Race Rule Leg/Loc Interp Resp. 2Turns Ret Other DSQ None Judges Protest DNE Hrng Cmts Class Time Boat Race Rule Leg/Loc Interp Resp. 2Turns Other DSQ None Judges Protest DNE Hrng

Event:	Rule 42 Protes		Event:	Rule	Rule 42 Protest Log , Date:					
Class	Time				Class		Time			
Boat	Race				Boat		Race			
Rule	Leg/Loc				Rule		Leg/Loc			
Interp	Resp.	2Turns	Ret	Other	Interp		Resp.	2Turns	Ret	Other
Judges	Protest	None DNE		DSQ Hrng	Judges		Protest	None DNE		DSQ Hrng
Cmts					Cmts					
Class	Time				Class		Time			
-					Class		111116			
Boat	Race				Boat		Race			
Rule	Leg/Loc				Rule		Leg/Loc			
Interp	Resp.	2Turns	Ret	Other	Interp		Resp.	2Turns	Ret	Other
Judges	Protest	None DNE		DSQ Hrng	Judges		Protest	None DNE		DSQ Hrng
Cmts					Cmts					

Cmts

Event:	Rule 42 Protes			SCULLING - 42.2(d) 42.2 Prohibited Actions - Without limiting the						
Class Boat Rule Interp Judges	Time Race Leg/Loc Resp. Protest	2Turns Ret None DNE	Other DSQ Hrng	(d) s either for prevents 42.3 I (d) V either sta to a close	on of rule 42.1, these act sculling: repeated moven reeful or that propels the her from moving astern; Exceptions When a boat is above a cutionary or moving slowle-hauled course.	hent of the laborat forward lose-hauled by, she may	helm rd or l cour scull	se and to turn		
Cmts			<u> </u>	close-ha towards moveme	LL 1 Provided the bounded and she clearly of a close-hauled course ents of the helm are pe	changes di e, <i>repeate</i> ermitted, e	rection of force ven if	on eful f the		
Class	Time			9	ns speed. She may tu on either tack.	rn to a clo	se-ha	ıuled		
Boat	Race			Oscu	LL 2 After a boat has	s sculled in	n one	: th.a		
Rule	Leg/Loc			first scul	n, further connected so lling action is prohibite	d.				
Interp	Resp.	2Turns Ret	Other		LL 3 Sculling to offset by backing a sail is pro		of th	e boat		
Judges	Protest	None DNE	DSQ Hrng	causcu	by backing a sail is pro	Jilibited.				
Cmts	Rule 42 Protes	st Loa			Rule 42 Prote	st Loa				
Event:	, Date			Event:	, Date					
Class	Time			Class	Time					
Boat	Race			Boat	Race					
Rule	Leg/Loc			Rule	Leg/Loc					
Interp	Resp.	2Turns Ret	Other	Interp	Resp.	2Turns	Ret	Other		
Judges	Protest	None DNE	DSQ Hrng	Judges	Protest	None DNE		DSQ Hrng		
Cmts				Cmts						
Class	Time			Class	Time					
Boat	Race			Boat	Race					
Rule	Leg/Loc			Rule	Leg/Loc					
Interp	Resp.	2Turns Ret	Other	Interp	Resp.	2Turns	Ret	Other		
Judges	Protest	None DNE	DSQ Hrng	Judges	Protest	None DNE		DSQ Hrng		
Cmts				Cmts						

# TACKING/GYBING – 42.2(e) Prohibited Actions - Without limiting the

**42.2 Prohibited Actions -** Without limiting the application of rule 42.1, these actions are prohibited:

(e) repeated tacks or gybes unrelated to changes in the wind or to tactical considerations.

TACK 1 In a steady wind and in the absence of tactical considerations, a boat that tacks or gybes more than twice in quick succession breaks rule 42.2(e). In light wind a boat is in the *yellow light area* if she tacks or gybes noticeably more frequently than nearby boats.

#### **OTHER**

#### 42.3 Exceptions

- (e) A boat may reduce speed by repeatedly moving her helm.
- (f) Any means of propulsion may be used to help a person or another vessel in danger.
- (g) To get clear after grounding or colliding with another boat or object, a boat may use force applied by the crew of either boat and any equipment other than a propulsion engine.

Event:	 , Date:	_			
Class	Time				
Boat	Race				
Rule	Leg/Loc				
Interp	Resp.	2Turns	Ret	Other	
Judges	Protest	None		DSQ	
J		DNE	Hrng		
Cmts					
Class	Time				
Boat	Race				
Rule	Leg/Loc				
Interp	Resp.	2Turns	Ret	Other	
Judges	Protest	None		DSQ	
	1 101031	DNE		Hrng	
Cmts					

Event: _	Rule 42 Protest Log :, Date:				Rule 42 Protest Log Event:, Date:					
Class	Time				Class		Time			
Boat	Race				Boat		Race			
Rule	Leg/Loc				Rule		Leg/Loc			
Interp	Resp.	2Turns	Ret	Other	Interp		Resp.	2Turns	Ret	Other
Judges	Protest	None DNE		DSQ Hrng	Judges		Protest	None DNE		DSQ Hrng
Cmts					Cmts					
Class	Time				Class		Time			
Boat	Race				Boat		Race			
Rule	Leg/Loc				Rule		Leg/Loc			
Interp	Resp.	2Turns	Ret	Other	Interp		Resp.	2Turns	Ret	Other
Judges	Protest	None DNE		DSQ Hrng	Judges		Protest	None DNE		DSQ Hrng
Cmts					Cmts					