

**PHRF Deltas - Seconds**

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	0	0	0	0	0	0	0
Predator	72	0.933	0	0	0	0	0	0	0
Rival	72	0.933	0	0	0	0	0	0	0
Raptor	75	0.929	1	3	5	8	10	13	15
Electra	75	0.929	1	3	5	8	10	13	15
LINSTAR	75	0.929	1	3	5	8	10	13	15
Grace O'Malley	75	0.929	1	3	5	8	10	13	15
Sidekick	75	0.929	1	3	5	8	10	13	15
Gator	78	0.925	3	5	10	15	21	26	31
Hurrah	78	0.925	3	5	10	15	21	26	31
Sleeper	81	0.921	4	8	15	23	31	39	46
nitro	81	0.921	4	8	15	23	31	39	46
ICHIBAN	96	0.902	10	21	41	62	83	103	124
Southern Comfort XL	96	0.902	10	21	41	62	83	103	124
Sedona	111	0.883	17	34	67	101	134	168	201
Rush Street	111	0.883	17	34	67	101	134	168	201

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Predator	0.933	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Rival	0.933	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Raptor	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Electra	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
LINSTAR	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Grace O'Malley	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sidekick	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Gator	0.925	00:03	00:05	00:10	00:15	00:21	00:26	00:31
Hurrah	0.925	00:03	00:05	00:10	00:15	00:21	00:26	00:31
Sleeper	0.921	00:04	00:08	00:15	00:23	00:31	00:39	00:46
nitro	0.921	00:04	00:08	00:15	00:23	00:31	00:39	00:46
ICHIBAN	0.902	00:10	00:21	00:41	01:02	01:23	01:43	02:04
Southern Comfort XL	0.902	00:10	00:21	00:41	01:02	01:23	01:43	02:04
Sedona	0.883	00:17	00:34	01:07	01:41	02:14	02:48	03:21
Rush Street	0.883	00:17	00:34	01:07	01:41	02:14	02:48	03:21

Time Differences based off

Blade Runner

Elapsed Time.

check for USI results and updates at <http://www.ullmansailswestcoast.com/USICTemplateweb.htm>



PHRF Deltas - Seconds

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	0	0	0	0	0	0	0
Predator	72	0.933	0	0	0	0	0	0	0
Rival	72	0.933	0	0	0	0	0	0	0
Raptor	75	0.929	1	3	5	8	10	13	15
Electra	75	0.929	1	3	5	8	10	13	15
LINSTAR	75	0.929	1	3	5	8	10	13	15
Grace O'Malley	75	0.929	1	3	5	8	10	13	15
Sidekick	75	0.929	1	3	5	8	10	13	15
Gator	78	0.925	3	5	10	15	21	26	31
Hurrah	78	0.925	3	5	10	15	21	26	31
Sleeper	81	0.921	4	8	15	23	31	39	46
nitro	81	0.921	4	8	15	23	31	39	46
ICHIBAN	96	0.902	10	21	41	62	83	103	124
Southern Comfort XL	96	0.902	10	21	41	62	83	103	124
Sedona	111	0.883	17	34	67	101	134	168	201
Rush Street	111	0.883	17	34	67	101	134	168	201

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Predator	0.933	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Rival	0.933	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Raptor	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Electra	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
LINSTAR	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Grace O'Malley	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sidekick	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Gator	0.925	00:03	00:05	00:10	00:15	00:21	00:26	00:31
Hurrah	0.925	00:03	00:05	00:10	00:15	00:21	00:26	00:31
Sleeper	0.921	00:04	00:08	00:15	00:23	00:31	00:39	00:46
nitro	0.921	00:04	00:08	00:15	00:23	00:31	00:39	00:46
ICHIBAN	0.902	00:10	00:21	00:41	01:02	01:23	01:43	02:04
Southern Comfort XL	0.902	00:10	00:21	00:41	01:02	01:23	01:43	02:04
Sedona	0.883	00:17	00:34	01:07	01:41	02:14	02:48	03:21
Rush Street	0.883	00:17	00:34	01:07	01:41	02:14	02:48	03:21

Time Differences based off

Predator

Elapsed Time.



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**PHRF Deltas - Seconds**

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	0	0	0	0	0	0	0
Predator	72	0.933	0	0	0	0	0	0	0
Rival	72	0.933	0	0	0	0	0	0	0
Raptor	75	0.929	1	3	5	8	10	13	15
Electra	75	0.929	1	3	5	8	10	13	15
LINSTAR	75	0.929	1	3	5	8	10	13	15
Grace O'Malley	75	0.929	1	3	5	8	10	13	15
Sidekick	75	0.929	1	3	5	8	10	13	15
Gator	78	0.925	3	5	10	15	21	26	31
Hurrah	78	0.925	3	5	10	15	21	26	31
Sleeper	81	0.921	4	8	15	23	31	39	46
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ICHIBAN	96	0.902	10	21	41	62	83	103	124
Southern Comfort XL	96	0.902	10	21	41	62	83	103	124
Sedona	111	0.883	17	34	67	101	134	168	201
Rush Street	111	0.883	17	34	67	101	134	168	201

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Predator	0.933	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Rival	0.933	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Raptor	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Electra	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
LINSTAR	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Grace O'Malley	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sidekick	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Gator	0.925	00:03	00:05	00:10	00:15	00:21	00:26	00:31
Hurrah	0.925	00:03	00:05	00:10	00:15	00:21	00:26	00:31
Sleeper	0.921	00:04	00:08	00:15	00:23	00:31	00:39	00:46
nitro	0.921	00:04	00:08	00:15	00:23	00:31	00:39	00:46
ICHIBAN	0.902	00:10	00:21	00:41	01:02	01:23	01:43	02:04
Southern Comfort XL	0.902	00:10	00:21	00:41	01:02	01:23	01:43	02:04
Sedona	0.883	00:17	00:34	01:07	01:41	02:14	02:48	03:21
Rush Street	0.883	00:17	00:34	01:07	01:41	02:14	02:48	03:21

Time Differences based off

Rival

Elapsed Time.

check for USI results and updates at <http://www.ullmansailswestcoast.com/USICTemplateweb.htm>

**PHRF Deltas - Seconds**

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	1	3	5	8	10	13	15
Predator	72	0.933	1	3	5	8	10	13	15
Rival	72	0.933	1	3	5	8	10	13	15
Raptor	75	0.929	0	0	0	0	0	0	0
Electra	75	0.929	0	0	0	0	0	0	0
LINSTAR	75	0.929	0	0	0	0	0	0	0
Grace O'Malley	75	0.929	0	0	0	0	0	0	0
Sidekick	75	0.929	0	0	0	0	0	0	0
Gator	78	0.925	1	3	5	8	10	13	15
Hurrah	78	0.925	1	3	5	8	10	13	15
Sleeper	81	0.921	3	5	10	15	21	26	31
nitro	81	0.921	3	5	10	15	21	26	31
ICHIBAN	96	0.902	9	18	36	54	72	90	108
Southern Comfort XL	96	0.902	9	18	36	54	72	90	108
Sedona	111	0.883	15	31	62	93	123	154	185
Rush Street	111	0.883	15	31	62	93	123	154	185

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Predator	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Rival	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Raptor	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Electra	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
LINSTAR	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Grace O'Malley	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Sidekick	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Gator	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Hurrah	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sleeper	0.921	00:03	00:05	00:10	00:15	00:21	00:26	00:31
nitro	0.921	00:03	00:05	00:10	00:15	00:21	00:26	00:31
ICHIBAN	0.902	00:09	00:18	00:36	00:54	01:12	01:30	01:48
Southern Comfort XL	0.902	00:09	00:18	00:36	00:54	01:12	01:30	01:48
Sedona	0.883	00:15	00:31	01:02	01:33	02:03	02:34	03:05
Rush Street	0.883	00:15	00:31	01:02	01:33	02:03	02:34	03:05

Time Differences based off

Raptor

Elapsed Time.

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**PHRF Deltas - Seconds**

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
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Predator	72	0.933	1	3	5	8	10	13	15
Rival	72	0.933	1	3	5	8	10	13	15
Raptor	75	0.929	0	0	0	0	0	0	0
Electra	75	0.929	0	0	0	0	0	0	0
LINSTAR	75	0.929	0	0	0	0	0	0	0
Grace O'Malley	75	0.929	0	0	0	0	0	0	0
Sidekick	75	0.929	0	0	0	0	0	0	0
Gator	78	0.925	1	3	5	8	10	13	15
Hurrah	78	0.925	1	3	5	8	10	13	15
Sleeper	81	0.921	3	5	10	15	21	26	31
nitro	81	0.921	3	5	10	15	21	26	31
ICHIBAN	96	0.902	9	18	36	54	72	90	108
Southern Comfort XL	96	0.902	9	18	36	54	72	90	108
Sedona	111	0.883	15	31	62	93	123	154	185
Rush Street	111	0.883	15	31	62	93	123	154	185

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Predator	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Rival	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Raptor	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Electra	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
LINSTAR	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Grace O'Malley	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Sidekick	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Gator	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Hurrah	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sleeper	0.921	00:03	00:05	00:10	00:15	00:21	00:26	00:31
nitro	0.921	00:03	00:05	00:10	00:15	00:21	00:26	00:31
ICHIBAN	0.902	00:09	00:18	00:36	00:54	01:12	01:30	01:48
Southern Comfort XL	0.902	00:09	00:18	00:36	00:54	01:12	01:30	01:48
Sedona	0.883	00:15	00:31	01:02	01:33	02:03	02:34	03:05
Rush Street	0.883	00:15	00:31	01:02	01:33	02:03	02:34	03:05

Time Differences based off

Electra

Elapsed Time.

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PHRF Deltas - Seconds

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Blade Runner	72	0.933	1	3	5	8	10	13	15
Predator	72	0.933	1	3	5	8	10	13	15
Rival	72	0.933	1	3	5	8	10	13	15
Raptor	75	0.929	0	0	0	0	0	0	0
Electra	75	0.929	0	0	0	0	0	0	0
LINSTAR	75	0.929	0	0	0	0	0	0	0
Grace O'Malley	75	0.929	0	0	0	0	0	0	0
Sidekick	75	0.929	0	0	0	0	0	0	0
Gator	78	0.925	1	3	5	8	10	13	15
Hurrah	78	0.925	1	3	5	8	10	13	15
Sleeper	81	0.921	3	5	10	15	21	26	31
nitro	81	0.921	3	5	10	15	21	26	31
ICHIBAN	96	0.902	9	18	36	54	72	90	108
Southern Comfort XL	96	0.902	9	18	36	54	72	90	108
Sedona	111	0.883	15	31	62	93	123	154	185
Rush Street	111	0.883	15	31	62	93	123	154	185
		0.000							

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Predator	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Rival	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Raptor	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Electra	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
LINSTAR	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Grace O'Malley	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Sidekick	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Gator	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Hurrah	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sleeper	0.921	00:03	00:05	00:10	00:15	00:21	00:26	00:31
nitro	0.921	00:03	00:05	00:10	00:15	00:21	00:26	00:31
ICHIBAN	0.902	00:09	00:18	00:36	00:54	01:12	01:30	01:48
Southern Comfort XL	0.902	00:09	00:18	00:36	00:54	01:12	01:30	01:48
Sedona	0.883	00:15	00:31	01:02	01:33	02:03	02:34	03:05
Rush Street	0.883	00:15	00:31	01:02	01:33	02:03	02:34	03:05

Time Differences based off

LINSTAR

Elapsed Time.





PHRF Deltas - Seconds

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
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Rival	72	0.933	1	3	5	8	10	13	15
Raptor	75	0.929	0	0	0	0	0	0	0
Electra	75	0.929	0	0	0	0	0	0	0
LINSTAR	75	0.929	0	0	0	0	0	0	0
Grace O'Malley	75	0.929	0	0	0	0	0	0	0
Sidekick	75	0.929	0	0	0	0	0	0	0
Gator	78	0.925	1	3	5	8	10	13	15
Hurrah	81	0.921	3	5	10	15	21	26	31
Sleeper	81	0.921	3	5	10	15	21	26	31
nitro	96	0.902	9	18	36	54	72	90	108
ICHIBAN	96	0.902	9	18	36	54	72	90	108
Southern Comfort XL	111	0.883	15	31	62	93	123	154	185
Sedona	111	0.883	15	31	62	93	123	154	185
Rush Street	75	0.929	0	0	0	0	0	0	0

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Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
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Rival	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Raptor	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Electra	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
LINSTAR	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Grace O'Malley	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Sidekick	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Gator	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Hurrah	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sleeper	0.921	00:03	00:05	00:10	00:15	00:21	00:26	00:31
nitro	0.921	00:03	00:05	00:10	00:15	00:21	00:26	00:31
ICHIBAN	0.902	00:09	00:18	00:36	00:54	01:12	01:30	01:48
Southern Comfort XL	0.902	00:09	00:18	00:36	00:54	01:12	01:30	01:48
Sedona	0.883	00:15	00:31	01:02	01:33	02:03	02:34	03:05
Rush Street	0.883	00:15	00:31	01:02	01:33	02:03	02:34	03:05

Time Differences based off

Grace O'Malley

Elapsed Time.



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Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	1	3	5	8	10	13	15
Predator	72	0.933	1	3	5	8	10	13	15
Rival	72	0.933	1	3	5	8	10	13	15
Raptor	75	0.929	0	0	0	0	0	0	0
Electra	75	0.929	0	0	0	0	0	0	0
LINSTAR	75	0.929	0	0	0	0	0	0	0
Grace O'Malley	75	0.929	0	0	0	0	0	0	0
Sidekick	75	0.929	0	0	0	0	0	0	0
Gator	78	0.925	1	3	5	8	10	13	15
Hurrah	78	0.925	1	3	5	8	10	13	15
Sleeper	81	0.921	3	5	10	15	21	26	31
nitro	81	0.921	3	5	10	15	21	26	31
ICHIBAN	96	0.902	9	18	36	54	72	90	108
Southern Comfort XL	96	0.902	9	18	36	54	72	90	108
Sedona	111	0.883	15	31	62	93	123	154	185
Rush Street	111	0.883	15	31	62	93	123	154	185

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Predator	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Rival	0.933	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Raptor	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Electra	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
LINSTAR	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Grace O'Malley	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Sidekick	0.929	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Gator	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Hurrah	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sleeper	0.921	00:03	00:05	00:10	00:15	00:21	00:26	00:31
nitro	0.921	00:03	00:05	00:10	00:15	00:21	00:26	00:31
ICHIBAN	0.902	00:09	00:18	00:36	00:54	01:12	01:30	01:48
Southern Comfort XL	0.902	00:09	00:18	00:36	00:54	01:12	01:30	01:48
Sedona	0.883	00:15	00:31	01:02	01:33	02:03	02:34	03:05
Rush Street	0.883	00:15	00:31	01:02	01:33	02:03	02:34	03:05

Time Differences based off

Sidekick

Elapsed Time.





PHRF Deltas - Seconds

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	3	5	10	15	20	26	31
Predator	72	0.933	3	5	10	15	20	26	31
Rival	72	0.933	3	5	10	15	20	26	31
Raptor	75	0.929	1	3	5	8	10	13	15
Electra	75	0.929	1	3	5	8	10	13	15
LINSTAR	75	0.929	1	3	5	8	10	13	15
Grace O'Malley	75	0.929	1	3	5	8	10	13	15
Sidekick	75	0.929	1	3	5	8	10	13	15
Gator	78	0.925	0	0	0	0	0	0	0
Hurrah	78	0.925	0	0	0	0	0	0	0
Sleeper	81	0.921	1	3	5	8	10	13	15
nitro	81	0.921	1	3	5	8	10	13	15
ICHIBAN	96	0.902	8	15	31	46	61	77	92
Southern Comfort XL	96	0.902	8	15	31	46	61	77	92
Sedona	111	0.883	14	28	56	84	113	141	169
Rush Street	111	0.883	14	28	56	84	113	141	169

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:03	00:05	00:10	00:15	00:20	00:26	00:31
Predator	0.933	00:03	00:05	00:10	00:15	00:20	00:26	00:31
Rival	0.933	00:03	00:05	00:10	00:15	00:20	00:26	00:31
Raptor	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Electra	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
LINSTAR	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Grace O'Malley	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sidekick	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Gator	0.925	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Hurrah	0.925	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Sleeper	0.921	00:01	00:03	00:05	00:08	00:10	00:13	00:15
nitro	0.921	00:01	00:03	00:05	00:08	00:10	00:13	00:15
ICHIBAN	0.902	00:08	00:15	00:31	00:46	01:01	01:17	01:32
Southern Comfort XL	0.902	00:08	00:15	00:31	00:46	01:01	01:17	01:32
Sedona	0.883	00:14	00:28	00:56	01:24	01:53	02:21	02:49
Rush Street	0.883	00:14	00:28	00:56	01:24	01:53	02:21	02:49

Time Differences based off

Gator

Elapsed Time.



**PHRF Deltas - Seconds**

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	3	5	10	15	20	26	31
Predator	72	0.933	3	5	10	15	20	26	31
Rival	72	0.933	3	5	10	15	20	26	31
Raptor	75	0.929	1	3	5	8	10	13	15
Electra	75	0.929	1	3	5	8	10	13	15
LINSTAR	75	0.929	1	3	5	8	10	13	15
Grace O'Malley	75	0.929	1	3	5	8	10	13	15
Sidekick	75	0.929	1	3	5	8	10	13	15
Gator	78	0.925	0	0	0	0	0	0	0
Hurrah	78	0.925	0	0	0	0	0	0	0
Sleeper	81	0.921	1	3	5	8	10	13	15
nitro	81	0.921	1	3	5	8	10	13	15
ICHIBAN	96	0.902	8	15	31	46	61	77	92
Southern Comfort XL	96	0.902	8	15	31	46	61	77	92
Sedona	111	0.883	14	28	56	84	113	141	169
Rush Street	111	0.883	14	28	56	84	113	141	169

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:03	00:05	00:10	00:15	00:20	00:26	00:31
Predator	0.933	00:03	00:05	00:10	00:15	00:20	00:26	00:31
Rival	0.933	00:03	00:05	00:10	00:15	00:20	00:26	00:31
Raptor	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Electra	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
LINSTAR	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Grace O'Malley	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sidekick	0.929	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Gator	0.925	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Hurrah	0.925	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Sleeper	0.921	00:01	00:03	00:05	00:08	00:10	00:13	00:15
nitro	0.921	00:01	00:03	00:05	00:08	00:10	00:13	00:15
ICHIBAN	0.902	00:08	00:15	00:31	00:46	01:01	01:17	01:32
Southern Comfort XL	0.902	00:08	00:15	00:31	00:46	01:01	01:17	01:32
Sedona	0.883	00:14	00:28	00:56	01:24	01:53	02:21	02:49
Rush Street	0.883	00:14	00:28	00:56	01:24	01:53	02:21	02:49

Time Differences based off

Hurrah

Elapsed Time.





PHRF Deltas - Seconds

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	4	8	15	23	31	38	46
Predator	72	0.933	4	8	15	23	31	38	46
Rival	72	0.933	4	8	15	23	31	38	46
Raptor	75	0.929	3	5	10	15	20	25	31
Electra	75	0.929	3	5	10	15	20	25	31
LINSTAR	75	0.929	3	5	10	15	20	25	31
Grace O'Malley	75	0.929	3	5	10	15	20	25	31
Sidekick	75	0.929	3	5	10	15	20	25	31
Gator	78	0.925	1	3	5	8	10	13	15
Hurrah	78	0.925	1	3	5	8	10	13	15
Sleeper	81	0.921	0	0	0	0	0	0	0
nitro	81	0.921	0	0	0	0	0	0	0
ICHIBAN	96	0.902	6	13	25	38	51	64	76
Southern Comfort XL	96	0.902	6	13	25	38	51	64	76
Sedona	111	0.883	13	25	51	76	102	127	153
Rush Street	111	0.883	13	25	51	76	102	127	153

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:04	00:08	00:15	00:23	00:31	00:38	00:46
Predator	0.933	00:04	00:08	00:15	00:23	00:31	00:38	00:46
Rival	0.933	00:04	00:08	00:15	00:23	00:31	00:38	00:46
Raptor	0.929	00:03	00:05	00:10	00:15	00:20	00:25	00:31
Electra	0.929	00:03	00:05	00:10	00:15	00:20	00:25	00:31
LINSTAR	0.929	00:03	00:05	00:10	00:15	00:20	00:25	00:31
Grace O'Malley	0.929	00:03	00:05	00:10	00:15	00:20	00:25	00:31
Sidekick	0.929	00:03	00:05	00:10	00:15	00:20	00:25	00:31
Gator	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Hurrah	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sleeper	0.921	00:00	00:00	00:00	00:00	00:00	00:00	00:00
nitro	0.921	00:00	00:00	00:00	00:00	00:00	00:00	00:00
ICHIBAN	0.902	00:06	00:13	00:25	00:38	00:51	01:04	01:16
Southern Comfort XL	0.902	00:06	00:13	00:25	00:38	00:51	01:04	01:16
Sedona	0.883	00:13	00:25	00:51	01:16	01:42	02:07	02:33
Rush Street	0.883	00:13	00:25	00:51	01:16	01:42	02:07	02:33

Time Differences based off

Sleeper

Elapsed Time.



**PHRF Deltas - Seconds**

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	4	8	15	23	31	38	46
Predator	72	0.933	4	8	15	23	31	38	46
Rival	72	0.933	4	8	15	23	31	38	46
Raptor	75	0.929	3	5	10	15	20	25	31
Electra	75	0.929	3	5	10	15	20	25	31
LINSTAR	75	0.929	3	5	10	15	20	25	31
Grace O'Malley	75	0.929	3	5	10	15	20	25	31
Sidekick	75	0.929	3	5	10	15	20	25	31
Gator	78	0.925	1	3	5	8	10	13	15
Hurrah	78	0.925	1	3	5	8	10	13	15
Sleeper	81	0.921	0	0	0	0	0	0	0
nitro	81	0.921	0	0	0	0	0	0	0
ICHIBAN	96	0.902	6	13	25	38	51	64	76
Southern Comfort XL	96	0.902	6	13	25	38	51	64	76
Sedona	111	0.883	13	25	51	76	102	127	153
Rush Street	111	0.883	13	25	51	76	102	127	153

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:04	00:08	00:15	00:23	00:31	00:38	00:46
Predator	0.933	00:04	00:08	00:15	00:23	00:31	00:38	00:46
Rival	0.933	00:04	00:08	00:15	00:23	00:31	00:38	00:46
Raptor	0.929	00:03	00:05	00:10	00:15	00:20	00:25	00:31
Electra	0.929	00:03	00:05	00:10	00:15	00:20	00:25	00:31
LINSTAR	0.929	00:03	00:05	00:10	00:15	00:20	00:25	00:31
Grace O'Malley	0.929	00:03	00:05	00:10	00:15	00:20	00:25	00:31
Sidekick	0.929	00:03	00:05	00:10	00:15	00:20	00:25	00:31
Gator	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Hurrah	0.925	00:01	00:03	00:05	00:08	00:10	00:13	00:15
Sleeper	0.921	00:00	00:00	00:00	00:00	00:00	00:00	00:00
nitro	0.921	00:00	00:00	00:00	00:00	00:00	00:00	00:00
ICHIBAN	0.902	00:06	00:13	00:25	00:38	00:51	01:04	01:16
Southern Comfort XL	0.902	00:06	00:13	00:25	00:38	00:51	01:04	01:16
Sedona	0.883	00:13	00:25	00:51	01:16	01:42	02:07	02:33
Rush Street	0.883	00:13	00:25	00:51	01:16	01:42	02:07	02:33

Time Differences based off

nitro

Elapsed Time.





PHRF Deltas - Seconds

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	10	20	40	60	80	100	120
Predator	72	0.933	10	20	40	60	80	100	120
Rival	72	0.933	10	20	40	60	80	100	120
Raptor	75	0.929	9	17	35	52	70	87	105
Electra	75	0.929	9	17	35	52	70	87	105
LINSTAR	75	0.929	9	17	35	52	70	87	105
Grace O'Malley	75	0.929	9	17	35	52	70	87	105
Sidekick	75	0.929	9	17	35	52	70	87	105
Gator	78	0.925	7	15	30	45	60	75	90
Hurrah	78	0.925	7	15	30	45	60	75	90
Sleeper	81	0.921	6	12	25	37	50	62	75
nitro	81	0.921	6	12	25	37	50	62	75
ICHIBAN	96	0.902	0	0	0	0	0	0	0
Southern Comfort XL	96	0.902	0	0	0	0	0	0	0
Sedona	111	0.883	6	12	25	37	50	62	75
Rush Street	111	0.883	6	12	25	37	50	62	75

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:10	00:20	00:40	00:60	01:20	01:40	01:60
Predator	0.933	00:10	00:20	00:40	00:60	01:20	01:40	01:60
Rival	0.933	00:10	00:20	00:40	00:60	01:20	01:40	01:60
Raptor	0.929	00:09	00:17	00:35	00:52	01:10	01:27	01:45
Electra	0.929	00:09	00:17	00:35	00:52	01:10	01:27	01:45
LINSTAR	0.929	00:09	00:17	00:35	00:52	01:10	01:27	01:45
Grace O'Malley	0.929	00:09	00:17	00:35	00:52	01:10	01:27	01:45
Sidekick	0.929	00:09	00:17	00:35	00:52	01:10	01:27	01:45
Gator	0.925	00:07	00:15	00:30	00:45	00:60	01:15	01:30
Hurrah	0.925	00:07	00:15	00:30	00:45	00:60	01:15	01:30
Sleeper	0.921	00:06	00:12	00:25	00:37	00:50	01:02	01:15
nitro	0.921	00:06	00:12	00:25	00:37	00:50	01:02	01:15
ICHIBAN	0.902	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Southern Comfort XL	0.902	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Sedona	0.883	00:06	00:12	00:25	00:37	00:50	01:02	01:15
Rush Street	0.883	00:06	00:12	00:25	00:37	00:50	01:02	01:15

Time Differences based off

ICHIBAN

Elapsed Time.





PHRF Deltas - Seconds

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	10	20	40	60	80	100	120
Predator	72	0.933	10	20	40	60	80	100	120
Rival	72	0.933	10	20	40	60	80	100	120
Raptor	75	0.929	9	17	35	52	70	87	105
Electra	75	0.929	9	17	35	52	70	87	105
LINSTAR	75	0.929	9	17	35	52	70	87	105
Grace O'Malley	75	0.929	9	17	35	52	70	87	105
Sidekick	75	0.929	9	17	35	52	70	87	105
Gator	78	0.925	7	15	30	45	60	75	90
Hurrah	78	0.925	7	15	30	45	60	75	90
Sleeper	81	0.921	6	12	25	37	50	62	75
nitro	81	0.921	6	12	25	37	50	62	75
ICHIBAN	96	0.902	0	0	0	0	0	0	0
Southern Comfort XL	96	0.902	0	0	0	0	0	0	0
Sedona	111	0.883	6	12	25	37	50	62	75
Rush Street	111	0.883	6	12	25	37	50	62	75

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:10	00:20	00:40	00:60	01:20	01:40	01:60
Predator	0.933	00:10	00:20	00:40	00:60	01:20	01:40	01:60
Rival	0.933	00:10	00:20	00:40	00:60	01:20	01:40	01:60
Raptor	0.929	00:09	00:17	00:35	00:52	01:10	01:27	01:45
Electra	0.929	00:09	00:17	00:35	00:52	01:10	01:27	01:45
LINSTAR	0.929	00:09	00:17	00:35	00:52	01:10	01:27	01:45
Grace O'Malley	0.929	00:09	00:17	00:35	00:52	01:10	01:27	01:45
Sidekick	0.929	00:09	00:17	00:35	00:52	01:10	01:27	01:45
Gator	0.925	00:07	00:15	00:30	00:45	00:60	01:15	01:30
Hurrah	0.925	00:07	00:15	00:30	00:45	00:60	01:15	01:30
Sleeper	0.921	00:06	00:12	00:25	00:37	00:50	01:02	01:15
nitro	0.921	00:06	00:12	00:25	00:37	00:50	01:02	01:15
ICHIBAN	0.902	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Southern Comfort XL	0.902	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Sedona	0.883	00:06	00:12	00:25	00:37	00:50	01:02	01:15
Rush Street	0.883	00:06	00:12	00:25	00:37	00:50	01:02	01:15

Time Differences based off

Southern Comfort XL Elapsed Time.





PHRF Deltas - Seconds

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	16	32	64	95	127	159	191
Predator	72	0.933	16	32	64	95	127	159	191
Rival	72	0.933	16	32	64	95	127	159	191
Raptor	75	0.929	15	29	59	88	117	147	176
Electra	75	0.929	15	29	59	88	117	147	176
LINSTAR	75	0.929	15	29	59	88	117	147	176
Grace O'Malley	75	0.929	15	29	59	88	117	147	176
Sidekick	75	0.929	15	29	59	88	117	147	176
Gator	78	0.925	13	27	54	81	108	135	161
Hurrah	78	0.925	13	27	54	81	108	135	161
Sleeper	81	0.921	12	24	49	73	98	122	147
nitro	81	0.921	12	24	49	73	98	122	147
ICHIBAN	96	0.902	6	12	24	37	49	61	73
Southern Comfort XL	96	0.902	6	12	24	37	49	61	73
Sedona	111	0.883	0	0	0	0	0	0	0
Rush Street	111	0.883	0	0	0	0	0	0	0

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:16	00:32	01:04	01:35	02:07	02:39	03:11
Predator	0.933	00:16	00:32	01:04	01:35	02:07	02:39	03:11
Rival	0.933	00:16	00:32	01:04	01:35	02:07	02:39	03:11
Raptor	0.929	00:15	00:29	00:59	01:28	01:57	02:27	02:56
Electra	0.929	00:15	00:29	00:59	01:28	01:57	02:27	02:56
LINSTAR	0.929	00:15	00:29	00:59	01:28	01:57	02:27	02:56
Grace O'Malley	0.929	00:15	00:29	00:59	01:28	01:57	02:27	02:56
Sidekick	0.929	00:15	00:29	00:59	01:28	01:57	02:27	02:56
Gator	0.925	00:13	00:27	00:54	01:21	01:48	02:15	02:41
Hurrah	0.925	00:13	00:27	00:54	01:21	01:48	02:15	02:41
Sleeper	0.921	00:12	00:24	00:49	01:13	01:38	02:02	02:27
nitro	0.921	00:12	00:24	00:49	01:13	01:38	02:02	02:27
ICHIBAN	0.902	00:06	00:12	00:24	00:37	00:49	01:01	01:13
Southern Comfort XL	0.902	00:06	00:12	00:24	00:37	00:49	01:01	01:13
Sedona	0.883	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Rush Street	0.883	00:00	00:00	00:00	00:00	00:00	00:00	00:00

Time Differences based off

Sedona

Elapsed Time.





PHRF Deltas - Seconds

Yacht Name	PHRF Rating	TCC =650/(625+PHRF)	5 min 300	10 min 600	20 min 1200	30 min 1800	40 min 2400	50 min 3000	60 min 3600
Blade Runner	72	0.933	16	32	64	95	127	159	191
Predator	72	0.933	16	32	64	95	127	159	191
Rival	72	0.933	16	32	64	95	127	159	191
Raptor	75	0.929	15	29	59	88	117	147	176
Electra	75	0.929	15	29	59	88	117	147	176
LINSTAR	75	0.929	15	29	59	88	117	147	176
Grace O'Malley	75	0.929	15	29	59	88	117	147	176
Sidekick	75	0.929	15	29	59	88	117	147	176
Gator	78	0.925	13	27	54	81	108	135	161
Hurrah	78	0.925	13	27	54	81	108	135	161
Sleeper	81	0.921	12	24	49	73	98	122	147
nitro	81	0.921	12	24	49	73	98	122	147
ICHIBAN	96	0.902	6	12	24	37	49	61	73
Southern Comfort XL	96	0.902	6	12	24	37	49	61	73
Sedona	111	0.883	0	0	0	0	0	0	0
Rush Street	111	0.883	0	0	0	0	0	0	0

PHRF Deltas - Minutes : Seconds

Yacht Name	TCC	5 min	10 min	20 min	30 min	40 min	50 min	60 min
Blade Runner	0.933	00:16	00:32	01:04	01:35	02:07	02:39	03:11
Predator	0.933	00:16	00:32	01:04	01:35	02:07	02:39	03:11
Rival	0.933	00:16	00:32	01:04	01:35	02:07	02:39	03:11
Raptor	0.929	00:15	00:29	00:59	01:28	01:57	02:27	02:56
Electra	0.929	00:15	00:29	00:59	01:28	01:57	02:27	02:56
LINSTAR	0.929	00:15	00:29	00:59	01:28	01:57	02:27	02:56
Grace O'Malley	0.929	00:15	00:29	00:59	01:28	01:57	02:27	02:56
Sidekick	0.929	00:15	00:29	00:59	01:28	01:57	02:27	02:56
Gator	0.925	00:13	00:27	00:54	01:21	01:48	02:15	02:41
Hurrah	0.925	00:13	00:27	00:54	01:21	01:48	02:15	02:41
Sleeper	0.921	00:12	00:24	00:49	01:13	01:38	02:02	02:27
nitro	0.921	00:12	00:24	00:49	01:13	01:38	02:02	02:27
ICHIBAN	0.902	00:06	00:12	00:24	00:37	00:49	01:01	01:13
Southern Comfort XL	0.902	00:06	00:12	00:24	00:37	00:49	01:01	01:13
Sedona	0.883	00:00	00:00	00:00	00:00	00:00	00:00	00:00
Rush Street	0.883	00:00	00:00	00:00	00:00	00:00	00:00	00:00

Time Differences based off

Rush Street

Elapsed Time.

