



**Conscious** of the importance of the Sava River for the economic, social and cultural development of the region,

**Desirous** of development of the inland navigation on the Sava River,

**Having regard** to the European Agreement on Main Inland Waterways of International Importance (AGN), and in particular Annex III thereof,

**Believing** that public authorities can contribute significantly to the development of the waterway of the Sava river through their engagement to the provision and maintenance of an appropriate waterway based on internationally agreed classifications and parameters,

**In accordance** with Article 16 Paragraph 1 (a) and 2 of the Framework Agreement of the Sava River Basin and Article 9 Paragraph 1 of the Protocol on the Navigation Regime to the Framework Agreement of the Sava River Basin, the International Sava River Basin Commission (hereinafter: Sava Commission) on its 11<sup>th</sup> Special Session held on July 15-16, 2008, and October 14, 2008, has adopted the following

### **DECISION – 37/08**

on

#### **AMENDMENTS TO THE DECISION 29/07 ON ADOPTION OF THE MARKING PLAN FOR THE SAVA RIVER AND ITS NAVIGABLE TRIBUTARIES FOR YEAR 2008**

1. Text of the Amendments to the Decision 29/07 on adoption of the Marking Plan for the Sava River and Its navigable Tributaries for Year 2008 and Consolidated text of the Marking Plan for the Sava River and Its navigable Tributaries for Year 2008 are attached to this Decision as its integral parts.
2. Parties shall adopt the measures necessary to implement this Decision and notify the Sava Commission.
3. This Decision shall be binding for the Parties unless any of the Sava Commission members withdraws his vote within 30 days after the decision

has been adopted, or informs the Sava Commission that the Decision is subject to the approval of the relevant authority of his State.

If any of the Sava Commission members withdraws his vote within 30 days after the decision has been adopted, or informs the Sava Commission that the Decision is subject to the approval of the relevant authority of his State, the Sava Commission Secretariat shall, thereof, inform all other Sava Commission members.

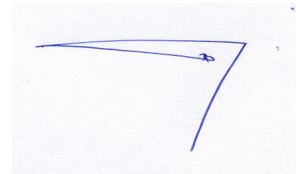
4. If no member withdraws his vote nor informs the Sava Commission that the Decision is subject to the approval of the relevant authority of his State, the Decision shall enter into force on November 14<sup>th</sup>, 2008.
5. Upon entry into force, this Decision shall be binding in its entirety and directly applicable in the Parties.
6. The Sava Commission Secretariat shall notify the Parties of the entry into force of the Decision.

Ref. No: 1S-11-D-08-3/1-2

**Zagreb, October 14<sup>th</sup>, 2008**

**Mr. Branko Bačić**

**Chairman of the Sava Commission**





































**AMENDMENTS TO THE DECISION 29/07 ON ADOPTION  
OF THE MARKING PLAN FOR THE SAVA RIVER AND  
ITS NAVIGABLE TRIBUTARIES FOR YEAR 2008**

**In Decision 29/07,  
sections C, D and E of the "Marking Plan for the Sava River and its  
navigable tributaries for year 2008"  
are amended as follows:**

### C) SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	594.0			583.5	
	593.0			583.3	
	592.0			583.0	
	591.2			582.0	
	591.0			581.6	
	590.0			581.4	
	589.4			581.1	
	589.0			581.0	
	588.0			580.7	
	587.8			580.0	
	587.0			579.0	
	586.5			578.2	
	586.0			578.0	
	585.0			577.1	
	585.0			577.0	
	584.5			576.2	
	584.1			576.0	
	584.0			575.1	





















































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	575.0	  km	km	563.0	
	574.8			562.9	
	574.5			562.6	
	574.0	km		562.0	 km
	573.1		km	561.0	
	573.0	km	km	560.0	
	572.0	km	 	559.0	
	571.0	km	km  	559.0	
	570.0	  km	km	558.0	
km	569.0		km 	557.0	
	568.0	km	km	556.0	
	567.3	  		555.4	
km	567.0		km	555.0	
km	566.0			554.5	
	565.1		km 	554.0	
km  	565.0		  	553.0	 km
km	564.0			552.5	
	563.7			552.3	

# SAVA RIVER







































RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	552.0			540.0	
	551.8			539.0	
	551.0			539.0	
	550.3			538.0	
	550.0			537.9	
	549.0			537.0	
	548.0			536.0	
	547.0			535.2	
	546.5			535.0	
	546.0			534.0	
	545.0			533.5	
	544.0			533.0	
	543.0			532.1	
	542.1			532.0	
	542.0			531.0	
	541.5			530.0	
	541.1			529.0	
	541.0			529.8	

# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	528.0			516.0	
	527.0	  		515.8	
	527.0		  	515.5	
	526.0			515.5	
	525.5			515.0	
	525.0			514.0	  
	524.0			514.0	  
	523.0			513.0	
	522.0			512.0	
	521.0			511.0	
	520.0			510.5	 
	519.0	  		510.0	
	518.5			509.0	
	518.0			508.0	
	517.4	 		507.0	
	517.0			506.0	
	516.6			505.0	
	516.3			504.0	














































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	503.0			489.0	
	502.8		 	488.0	
	502.0		 	487.0	
	501.0			486.7	
	500.9			486.0	
	500.0			485.0	
	499.0			484.0	
	498.0			483.0	
	497.0			482.0	
	496.0			481.0	
	495.0			480.0	
	494.0			479.0	
	493.5			478.0	
	493.0			477.0	
	492.0			476.0	
	491.9			475.0	
	491.0			474.0	
	490.0			473.0	


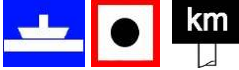









# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	472.0			462.0	
	471.0			461.0	
	470.0			460.0	
	469.0			460.0	
	468.0			459.0	
	467.7			458.0	
	467.3			457.0	
	467.0			456.0	
	466.2			455.5	
	466.0			455.0	
	465.7			454.1	
	465.0			454.0	
	464.9			453.1	
	464.5			453.0	
	464.2			452.8	
	464.0			452.0	
	463.0			451.4	
	462.0			451.0	









































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	450.0			438.0	
	449.3			437.9	
	449.0	 		437.0	
	448.9			436.0	
	448.8			435.0	
	448.6			434.2	
	448.2			434.0	
	448.1			433.0	
	448.0			432.0	
	447.0			431.0	
	446.0			430.5	
	445.0			430.3	
	444.0			430.0	
	443.0			429.0	
	442.0	 		428.5	
	441.0			428.0	  
	440.0			427.0	
	439.0			426.9	





















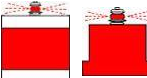





















# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	426.8			416.0	
	426.0			415.0	
	425.0			414.0	
	424.0			413.0	
	423.0			412.4	
	422.2			412.0	
	422.0			411.0	
	421.0			410.0	
	420.5			409.0	
	420.4			408.0	
	420.0			407.8	
	419.7			407.0	
	419.0			406.0	
	418.0			405.0	
	418.0			404.0	
	417.0			403.0	
	416.5			402.0	
	416.4			401.1	











































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	401.0			389.1	
	400.5			389.0	
	400.0	 		388.7	
	399.0			388.6	
	398.0			388.3	
	397.4			388.0	
	397.0			387.0	
	396.9			386.0	
	396.0			385.3	
	395.0			385.0	
	394.8			384.1	
	394.0			384.0	
	393.0			383.2	
	382.0			383.1	
	391.0			383.0	
	390.0			382.8	
	389.7			382.0	
	389.3			381.9	
















































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	381.0			372.0	
	380.6			371.5	
	380.0			371.0	
	379.4			370.1	
	379.0			370.0	
	378.6			369.0	
	378.0	 		368.0	
	377.0			367.3	
	376.6			367.0	
	376.5			366.8	
	376.4			366.6	
	375.0			366.0	
	375.0			365.0	
	374.8			364.0	 
	374.4			363.6	
	374.1			363.2	
	374.0			363.0	
	373.0			362.8	

# SAVA RIVER
































RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	362.2	 		349.0	
	362.0			348.0	
	361.2			347.0	
	361.0			346.0	
	360.8			345.0	 
	360.0			344.0	
	359.0			343.5	
	358.1			343.0	
	358.0			342.8	
	357.0			342.2	
	356.0			342.0	
	355.0			341.0	
	354.0			340.0	 
	353.0			339.0	
	352.8			338.0	 
	352.0			337.2	
	351.0			337.0	
	350.0			336.7	

# SAVA RIVER




















































RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	336.0			326.0	
	335.0			325.9	
	334.0			325.5	
	333.5	 		325.0	
	333.0			324.9	
	332.0			324.0	
	331.5	 		323.0	 
	331.0			322.0	
	330.3	 		321.3	
	330.0			321.0	
	329.1			320.0	 
	329.0	 		319.3	
	328.6			319.0	
	328.2			318.0	
	328.0			317.1	
	327.9			317.0	
	327.7			316.8	
	327.0	 		316.6	 



















































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	316.1			309.0	 km
	316.0	km		308.5	
	315.0	 km		308.0	km
	314.6			307.5	
	314.0	km		307.4	
km	313.0			307.0	 km
	312.9			306.6	
	312.8			306.4	
	312.5			306.0	km
	312.1			305.0	 km
km	312.0			304.7	
	311.8	 		296.6	
	311.3			304.0	 km
	311.1			303.5	
	311.0	km		303.2	
	310.9			303.0	km
	310.8		km	302.0	
	310.0	km	  	302.0	











































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	301.0			291.0	
	300.5			290.0	
	300.0	 		289.0	
	299.8			288.5	
	299.5	 		288.0	
	299.0	 	  	287.0	
	298.0			286.0	
	297.0			285.0	
	296.6			284.0	
	296.0	 		283.0	 
	295.0	 		282.0	
	294.6			281.0	
 	294.0			280.0	
	293.7		 	279.9	
	293.0			279.6	 
	292.0			279.0	
	291.5			278.0	
	291.2			277.1	 

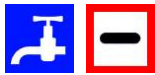














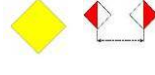
























# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	277.0			268.0	
	276.9			267.0	
	276.8			266.0	
	276.5			265.7	
	276.4			265.0	
	276.0			264.0	
	275.8			263.0	
	275.4			262.9	
	275.2			262.8	
	275.0			262.5	
 	274.0			262.1	
	273.0			262.0	
	272.0	  		261.6	  
	271.6			261.2	
	271.0			261.0	
	270.0			260.0	
	269.0			259.0	
	268.7			258.0	












































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	257.5			243.7	
	257.0	<b>km</b> 		243.0	<b>km</b> 
	246.7			242.0	<b>km</b> 
	256.0	<b>km</b> 		241.0	<b>km</b> 
	255.1			240.0	<b>km</b> 
	255.0	<b>km</b> 		239.0	 <b>km</b> 
	254.0	<b>km</b> 	<b>km</b>  	238.0	
	253.0	<b>km</b> 		237.0	<b>km</b> 
	252.0	<b>km</b> 		236.0	 <b>km</b> 
	251.0	<b>km</b> 		235.0	<b>km</b> 
	250.0	<b>km</b> 		234.0	<b>km</b> 
	249.9			233.0	<b>km</b> 
	249.0	<b>km</b> 		232.0	<b>km</b> 
	248.0	<b>km</b> 		231.0	<b>km</b> 
	247.0	<b>km</b> 		230.4	
	246.0	 <b>km</b> 		230.0	<b>km</b> 
<b>km</b>  	245.0			229.0	<b>km</b> 
<b>km</b> 	244.0			228.6	 






































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	228.4			221.0	
	228.2			220.8	
	228.1			220.0	
	228.0			219.7	
	227.5			219.0	
	227.3			218.0	
	227.0			217.0	
	226.9			216.7	
	226.4			216.0	
	226.0			215.5	
	225.0			215.0	
	224.9			214.0	
	224.0			213.8	
	223.2			212.0	
	223.0	 		211.5	
	222.2			211.0	
	222.0			210.7	
	221.4			210.0	









































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	209.0			195.0	
	208.5			194.0	
	208.0			193.0	
 	207.0			192.0	
  	206.0			191.3	
	205.0			191.0	
	204.0	 		190.7	
	204.0	 		190.0	
	203.0			189.0	
	202.0			188.0	
	201.8			187.0	 
	201.0			186.0	
	200.3			185.0	
	200.0			184.3	
	199.0			184.0	
	198.0		 	183.3	
	197.0			183.0	
	196.0			182.0	

# SAVA RIVER





































RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	181.0			172.0	
	180.0			171.5	
	179.7			171.0	
	179.1			170.2	
	179.0			170.0	
	178.7			169.0	
	178.6			168.1	
	178.0			168.0	
	177.6			167.0	
	177.0			166.0	
	176.8			165.4	
	176.6			165.0	
	176.0			164.0	
	175.0			163.0	
	174.0			162.6	
	173.4			162.0	
	173.0			161.5	
	172.3			161.0	

# SAVA RIVER












































RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	160.2			147.0	
	160.0			146.0	
	159.7			145.0	
	159.0			144.0	
	158.3			143.0	
	158.0			142.0	
	157.0			141.0	
	156.0			140.0	
	155.5			139.7	
	155.0			139.3	
	154.0			139.0	
	153.1			138.4	
	153.0			138.1	 
	152.0			138.0	
	151.0			137.0	
	150.0			136.6	
	149.0			136.0	
	148.0			135.7	



# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	135.0			120.2	
	134.0			120.0	
	133.0			119.0	
	132.0			118.0	
	131.5			117.1	
	131.0			117.0	
	130.0			116.0	
	129.0			115.0	
	128.4			114.0	
	128.0			113.0	
	127.0			112.7	
	126.0			112.0	
	125.0			111.1	
	124.9			111.0	
	124.0			110.0	
	123.0			109.6	
	122.0			109.3	
	121.0			109.0	








































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	108.6		 	98.0	
	108.0			97.8	
	107.5			97.2	
  	107.0			97.0	
	106.2			96.7	
	106.0			96.4	
	105.0			96.0	
 	104.5			95.2	
	104.0			95.0	
	103.0			94.0	
	102.6			93.5	
	102.0		 	93.0	
	101.0			92.4	
	100.9			92.0	
	100			91.3	
	99.8			91.0	
	99.0			90.1	
	98.5			90.0	





















































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
 	89.3			78.0	
	89.0			77.3	
	88.3			77.0	
	88.0			76.0	
	87.8			75.0	
	87.0			74.4	
	86.9			74.0	
	86.0			73.2	
	85.7			73.0	
	85.0			72.9	
	84.0			72.0	
	83.8			71.0	
	83.0			70.6	
	82.2			70.0	
	82.0			69.0	
  	81.0			68.0	
	80.0			67.0	
	79.0			66.0	






















































# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	65.0			51.0	
	64.0			50.0	
	63.0	 		49.0	
	62.0			48.0	
	61.5			47.0	
	61.0			46.6	
	60.0			46.0	
	59.0			45.0	
	58.6			44.3	
	58.0			44.0	
	57.3			43.0	
	57.0		 	42.5	
	56.0			42.0	
	55.4			41.0	
	55.0			40.0	
	54.0			39.0	
	53.0			38.0	
	52.0			37.0	

# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	36.0			24.0	
	35.3			23.0	
	35.0			22.0	
	34.0			21.0	
	33.0			20.0	
	32.9			19.0	
	32.0		 	18.0	
	31.0			17.2	
	30.8			17.0	
	30.0			16.0	
 	29.0		  	15.4	   
	28.2			15.4	
	28.0			15.0	   
	27.3			14.0	
 	27.0			13.0	
	26.0			12.0	
 	25.0			11.0	
  	24.3			10.0	

# SAVA RIVER

RIGHT BANK	distance from mouth in rkm	LEFT BANK	RIGHT BANK	distance from mouth in rkm	LEFT BANK
	9.4		 	2.7	
	9.0		 	2.5	
	8.3			2.0	
	8.0		 	1.5	
  	7.4			1.1	
	7.3		 	1.0	
	7.0			0.9	
	6.4			0.7	
	6.3		  	0.7	
	6.2		  	0.7	
	6.0	 		0.5	
	5.4			0.2	
	5.2			0.2	 
	5.0			0.0	
	4.0				
	3.9				
  	3.0				
	3.0				

## D) SUMMARY OF USED MARKING SIGNS ON SAVA RIVER WATERWAY BY TYPE

<b>SAVA RIVER</b>		
	rkm 586.0 – rkm 0.0	
<b>Type of signs</b>	<b>Description</b>	<b>Sum</b>
Main signs for waterway marking	Prohibitory, mandatory, restrictive, recommendatory, informative signs	257
Buoyage of the waterway	Lighted buoy	36
	Unlighted buoy	40
	Float	127
Marks on land indicating the position of the fairway in relation to the banks	Lighted bank mark	80
	Unlighted bank mark	21
Bank marking of danger points and obstacles	Unlighted bank mark	10
Special signs	Kilometer mark	594
	<b>Σ</b>	<b>1165</b>
<b>KUPA RIVER</b>		
	rkm 5.0 – rkm 0.0	
<b>Type of signs</b>	<b>Description</b>	<b>Sum</b>
Main signs for waterway marking	Prohibitory, mandatory, restrictive, recommendatory, informative signs	4
Buoyage of the waterway	Lighted buoy	0
	Unlighted buoy	0
	Float	4
Marks on land indicating the position of the fairway in relation to the banks	Lighted bank mark	0
	Unlighted bank mark	0
Bank marking of danger points and obstacles	Unlighted bank mark	0
Special signs	Kilometer mark	5
	<b>Σ</b>	<b>13</b>
	<b>Σ (Sava and Kupa)</b>	<b>1178</b>

## **E) EXPLANATORY NOTES**

Noted is that the marking system on the Sava River downstream from the border between Croatia and Serbia, functions in the field only downstream from rkm 48.0 and their installation upstream is expected during the year 2008.

Paragraphs 4 and 5 are deleted.