

# Super Mario RPG BRR Samples

| Description                                                                        | URL                      |
|------------------------------------------------------------------------------------|--------------------------|
| Each BRR sample has it own folder with its pitch, loop and ADSR data in bin files. | <a href="#">Download</a> |
| BRR Samples are in bin files but pitch, loop and ADSR data is only in a text file. | <a href="#">Download</a> |

## Offsets

| 116 samples         |                      |
|---------------------|----------------------|
| \$C42333 - \$C4248E | BRR samples pointers |
| \$C4248F - \$C42576 | Loop start positions |
| \$C42577 - \$C4265E | ADSR data            |
| \$C4265F - \$C42746 | Pitch Multipliers    |
| \$060939 - \$093FFF | BRR samples          |

## Samples Detail

All the data was taken from the Super Mario RPG ROM. ADSR stands for ADSR data, PITCH for pitch multipliers and LOOP for loop start position.

| ID   | Offset              | Size   | Name           | ADSR | PITCH | LOOP |
|------|---------------------|--------|----------------|------|-------|------|
| \$01 | \$D46000 - \$D46013 | \$0014 | SMRPG_01       | E0FF | C0FD  | 0000 |
| \$02 | \$D46014 - \$D46078 | \$0065 | SMRPG_02       | E0FF | BAFD  | 1B00 |
| \$03 | \$D46079 - \$D460A7 | \$002F | SMRPG_03       | E0FF | 0000  | 1B00 |
| \$04 | \$D460A8 - \$D460FA | \$0053 | SMRPG_04       | E0FF | C004  | 1B00 |
| \$05 | \$D460FB - \$D461C2 | \$00C8 | SMRPG_05       | E0FF | C0FD  | BD00 |
| \$06 | \$D461C3 - \$D46308 | \$0146 | SMRPG_06       | E0FF | C0FF  | F300 |
| \$07 | \$D46309 - \$D46502 | \$01FA | SMRPG_07       | E0FF | C0FD  | D401 |
| \$08 | \$D46503 - \$D46636 | \$0134 | SMRPG_08       | E0FF | 90FA  | 0501 |
| \$09 | \$D46637 - \$D46827 | \$01F1 | SMRPG_09       | E0FF | C004  | D401 |
| \$0A | \$D46828 - \$D469EB | \$01C4 | SMRPG_0A       | E0FF | 0000  | C201 |
| \$0B | \$000000 - \$000000 | \$0000 | SMRPG_0B_dummy | 0000 | 0000  | 0000 |
| \$0C | \$000000 - \$000000 | \$0000 | SMRPG_0C_dummy | 0000 | 0000  | 0000 |
| \$0D | \$000000 - \$000000 | \$0000 | SMRPG_0D_dummy | 0000 | 0000  | 0000 |
| \$0E | \$000000 - \$000000 | \$0000 | SMRPG_0E_dummy | 0000 | 0000  | 0000 |
| \$0F | \$000000 - \$000000 | \$0000 | SMRPG_0F_dummy | 0000 | 0000  | 0000 |
| \$10 | \$000000 - \$000000 | \$0000 | SMRPG_10_dummy | 0000 | 0000  | 0000 |
| \$11 | \$C60939 - \$C61E7F | \$1547 | SMRPG_11       | FFFF | 90F8  | 4914 |
| \$12 | \$C61E80 - \$C63D44 | \$1EC5 | SMRPG_12       | E0FF | E008  | C31E |
| \$13 | \$C63D45 - \$C64610 | \$08CC | SMRPG_13       | E0FF | 0000  | CA08 |
| \$14 | \$C64611 - \$C64B58 | \$0548 | SMRPG_14       | E0FF | C0FF  | A404 |
| \$15 | \$C64B59 - \$C65061 | \$0509 | SMRPG_15       | E0FF | 2306  | 9204 |
| \$16 | \$C65062 - \$C6558E | \$052D | SMRPG_16       | E0FF | 9AFC  | 1D04 |
| \$17 | \$C6558F - \$C65BED | \$065F | SMRPG_17       | E0FF | 0002  | 5D06 |
| \$18 | \$C65BEE - \$C65D7B | \$018E | SMRPG_18       | E0FF | C0EC  | 7101 |
| \$19 | \$C65D7C - \$C6715A | \$13DF | SMRPG_19       | E0FF | F104  | A506 |
| \$1A | \$C6715B - \$C678EB | \$0791 | SMRPG_1A       | F0FF | 0000  | 9306 |

|      |                   |        |          |      |      |      |
|------|-------------------|--------|----------|------|------|------|
| \$1B | \$C678EC-\$C67AAF | \$01C4 | SMRPG_1B | E0FF | 0000 | C201 |
| \$1C | \$C67AB0-\$C67C2B | \$017C | SMRPG_1C | E0FF | BA04 | 5F01 |
| \$1D | \$C67C2C-\$C67EC7 | \$029C | SMRPG_1D | E0FF | C0FF | 4902 |
| \$1E | \$C67EC8-\$C683AC | \$04E5 | SMRPG_1E | E0FF | 0204 | 1404 |
| \$1F | \$C683AD-\$C68636 | \$028A | SMRPG_1F | E0FF | B9FD | 7F02 |
| \$20 | \$DCBEBB-\$DCDE2B | \$1F70 | SMRPG_20 | E0FF | E6FF | A506 |
| \$21 | \$C68637-\$C68A9D | \$0467 | SMRPG_21 | E0FF | 0000 | 6504 |
| \$22 | \$C68A9E-\$C69132 | \$0695 | SMRPG_22 | E0FF | 0000 | 9306 |
| \$23 | \$C69133-\$C69776 | \$0644 | SMRPG_23 | 52BF | FF00 | 7E00 |
| \$24 | \$D469EC-\$D47B6F | \$1184 | SMRPG_24 | 91DF | 0000 | CB0A |
| \$25 | \$C69777-\$C69F46 | \$07D0 | SMRPG_25 | E0FF | 0000 | AC02 |
| \$26 | \$C69F47-\$C6AC77 | \$0D31 | SMRPG_26 | F6FF | 0000 | 2F0D |
| \$27 | \$C6AC78-\$C6B594 | \$091D | SMRPG_27 | 52CF | 4001 | 0807 |
| \$28 | \$DC9FAF-\$DCBEBB | \$1F0D | SMRPG_28 | ECFF | EA04 | 6F18 |
| \$29 | \$C6B595-\$C6BA31 | \$049D | SMRPG_29 | E0FF | C6FF | F903 |
| \$2A | \$C6BA32-\$C6CE4F | \$141E | SMRPG_2A | EDFF | E002 | 2913 |
| \$2B | \$C6CE50-\$C6D46F | \$0620 | SMRPG_2B | E0FF | 0000 | AA07 |
| \$2C | \$C6D470-\$C6DC90 | \$0821 | SMRPG_2C | E0FF | 0000 | 1B00 |
| \$2D | \$C6DC91-\$C6EC76 | \$0FE6 | SMRPG_2D | E0FF | F8FF | 220E |
| \$2E | \$C6EC77-\$C6EFFC | \$0386 | SMRPG_2E | E0FF | 0000 | 8403 |
| \$2F | \$C6EFFD-\$C6FAF6 | \$0AFA | SMRPG_2F | E0FF | 0000 | F80A |
| \$30 | \$C6FAF7-\$C70116 | \$0620 | SMRPG_30 | E0FF | 0000 | AA07 |
| \$31 | \$C70117-\$C72C29 | \$2B13 | SMRPG_31 | E0FF | 0000 | 2400 |
| \$32 | \$C72C2A-\$C73879 | \$0C50 | SMRPG_32 | E0FF | E1FF | 7704 |
| \$33 | \$C7387A-\$C74E23 | \$15AA | SMRPG_33 | E0FF | E001 | 7704 |
| \$34 | \$C74E24-\$C756EF | \$08CC | SMRPG_34 | E0FF | 0000 | CA08 |
| \$35 | \$C756F0-\$C75FBB | \$08CC | SMRPG_35 | E0FF | 0000 | F80A |
| \$36 | \$C75FBC-\$C76422 | \$0467 | SMRPG_36 | E0FF | 0000 | 6504 |
| \$37 | \$C76423-\$C76B08 | \$06E6 | SMRPG_37 | E0FF | 0000 | E406 |
| \$38 | \$C76B09-\$C76CF9 | \$01F1 | SMRPG_38 | 51FF | C0FD | CB01 |
| \$39 | \$C76CFA-\$C7818C | \$1493 | SMRPG_39 | 51FF | C2FF | 9E13 |
| \$3A | \$DC8000-\$DC9FAE | \$1FAF | SMRPG_3A | AEDF | D000 | A61A |
| \$3B | \$C7818D-\$C787F4 | \$0668 | SMRPG_3B | F8FF | 6E07 | 2706 |
| \$3C | \$C787F5-\$C799ED | \$11F9 | SMRPG_3C | E0FF | E0FF | 7704 |
| \$3D | \$C799EE-\$C7A4E7 | \$0AFA | SMRPG_3D | E0FF | 0000 | F80A |
| \$3E | \$C7A4E8-\$C7ADB3 | \$08CC | SMRPG_3E | E0FF | 0000 | CA08 |
| \$3F | \$C7ADB4-\$C7B448 | \$0695 | SMRPG_3F | E0FF | 0000 | 9306 |
| \$40 | \$C7B449-\$C7C785 | \$133D | SMRPG_40 | E0FF | EBFC | 2103 |
| \$41 | \$C7C786-\$C7CAA8 | \$0323 | SMRPG_41 | F6FF | F0FF | 4002 |
| \$42 | \$DCE347-\$DCE9FF | \$06B9 | SMRPG_42 | E0FF | B7FD | 9306 |
| \$43 | \$C7CAA9-\$C7CDCB | \$0323 | SMRPG_43 | B3FF | C8FF | D002 |
| \$44 | \$C7CDCC-\$C7D112 | \$0347 | SMRPG_44 | E0FF | 0000 | 4503 |
| \$45 | \$C7D113-\$C7D9DE | \$08CC | SMRPG_45 | E0FF | 0000 | CA08 |
| \$46 | \$C7D9DF-\$C7E4D8 | \$0AFA | SMRPG_46 | E0FF | 0000 | F80A |

|      |                   |        |          |      |      |      |
|------|-------------------|--------|----------|------|------|------|
| \$47 | \$C7E4D9-\$C7E585 | \$00AD | SMRPG_47 | E0FF | BB09 | 1B00 |
| \$48 | \$C7E586-\$C7E632 | \$00AD | SMRPG_48 | E0FF | BB09 | 1B00 |
| \$49 | \$C7E633-\$C7F336 | \$0D04 | SMRPG_49 | F3FB | 0000 | DC08 |
| \$4A | \$C7F337-\$C7F9CB | \$0695 | SMRPG_4A | E0FC | 0000 | 9306 |
| \$4B | \$C7F9CC-\$C7FF64 | \$0599 | SMRPG_4B | E0FF | C6FF | 4605 |
| \$4C | \$C7FF65-\$C804E2 | \$057E | SMRPG_4C | E0FF | 0000 | 7C05 |
| \$4D | \$C804E3-\$C80B77 | \$0695 | SMRPG_4D | E0FF | 0000 | 9306 |
| \$4E | \$C80B78-\$C8194A | \$0DD3 | SMRPG_4E | E0FF | 0000 | D10D |
| \$4F | \$C8194B-\$C8220D | \$08C3 | SMRPG_4F | 95CF | C6FF | 7008 |
| \$50 | \$C8220E-\$C828A2 | \$0695 | SMRPG_50 | BBFF | 0000 | 9306 |
| \$51 | \$C828A3-\$C82C79 | \$03D7 | SMRPG_51 | ADFF | C0FD | 9501 |
| \$52 | \$C82C7A-\$C83545 | \$08CC | SMRPG_52 | E0FF | 0000 | CA08 |
| \$53 | \$C83546-\$C84291 | \$0D4C | SMRPG_53 | E0FF | E0FC | 7704 |
| \$54 | \$C84292-\$C8476D | \$04DC | SMRPG_54 | E0FF | C0FD | B604 |
| \$55 | \$C8476E-\$C84DA8 | \$063B | SMRPG_55 | F4FF | 0000 | 2103 |
| \$56 | \$C84DA9-\$C85083 | \$02DB | SMRPG_56 | E0FF | C5FF | 3702 |
| \$57 | \$C85084-\$C85A5D | \$09DA | SMRPG_57 | EAFF | 9A01 | 2409 |
| \$58 | \$C85A5E-\$C86719 | \$0CBC | SMRPG_58 | FFFF | C5FE | 210C |
| \$59 | \$C8671A-\$C86A9F | \$0386 | SMRPG_59 | E0FF | C004 | 1803 |
| \$5A | \$C86AA0-\$C87227 | \$0788 | SMRPG_5A | F2FF | C0FD | F606 |
| \$5B | \$C87228-\$C8768E | \$0467 | SMRPG_5B | E0FF | 0000 | 6504 |
| \$5C | \$C8768F-\$C883BF | \$0D31 | SMRPG_5C | F7FF | 0000 | 2F0D |
| \$5D | \$C883C0-\$C8869A | \$02DB | SMRPG_5D | E0FF | BDFF | 3702 |
| \$5E | \$C8869B-\$C88CB1 | \$0617 | SMRPG_5E | F7FF | C0FD | 9705 |
| \$5F | \$DCDE2C-\$DCE346 | \$051B | SMRPG_5F | E0FF | 9A01 | BF04 |
| \$60 | \$C88CB2-\$C891C3 | \$0512 | SMRPG_60 | E0FF | CAFF | BF04 |
| \$61 | \$C891C4-\$C899D2 | \$080F | SMRPG_61 | D3FF | C604 | F207 |
| \$62 | \$C899D3-\$C89E39 | \$0467 | SMRPG_62 | E0FF | 0000 | 6504 |
| \$63 | \$C89E3A-\$C8A81C | \$09E3 | SMRPG_63 | E0FF | 0000 | E109 |
| \$64 | \$C8A81D-\$C8AC83 | \$0467 | SMRPG_64 | E0FF | 0000 | 6504 |
| \$65 | \$C8AC84-\$C8BBF4 | \$0F71 | SMRPG_65 | F5FF | F8FF | F402 |
| \$66 | \$C8BBF5-\$C8C0BE | \$04CA | SMRPG_66 | EEFF | A0FC | 4104 |
| \$67 | \$C8C0BF-\$C8D0BF | \$1001 | SMRPG_67 | 6EFF | D504 | 3507 |
| \$68 | \$C8D0C0-\$C8E135 | \$1076 | SMRPG_68 | ECFF | 09FF | 800D |
| \$69 | \$C8E136-\$C8E42B | \$02F6 | SMRPG_69 | 51DF | 3001 | 2E02 |
| \$6A | \$D47B70-\$D47FFA | \$048B | SMRPG_6A | 4FDF | 9001 | 5C04 |
| \$6B | \$C8E42C-\$C8F07B | \$0C50 | SMRPG_6B | E0FF | 0000 | 4E0C |
| \$6C | \$C8F07C-\$C8F947 | \$08CC | SMRPG_6C | E0FF | 0000 | CA08 |
| \$6D | \$C8F948-\$C8FEC5 | \$057E | SMRPG_6D | E0FF | 0000 | 7C05 |
| \$6E | \$C8FEC6-\$C909BF | \$0AFA | SMRPG_6E | E0FF | 0000 | F80A |
| \$6F | \$C909C0-\$C90BDD | \$021E | SMRPG_6F | 73DF | B5FD | F801 |
| \$70 | \$C90BDE-\$C9115B | \$057E | SMRPG_70 | E0FF | 0000 | 7C05 |
| \$71 | \$C9115C-\$C916D9 | \$057E | SMRPG_71 | E0FF | 0000 | 7C05 |
| \$72 | \$C916DA-\$C92209 | \$0B30 | SMRPG_72 | E0FF | E0FF | 4002 |
| \$73 | \$C9220A-\$C9339F | \$1196 | SMRPG_73 | E0FF | 0000 | 9411 |
| \$74 | \$C933A0-\$C93F29 | \$0B8A | SMRPG_74 | 92EE | 65FB | 490B |

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