

Addendum 1-6 Body weights of female offspring (11-34 weeks of age)

continued

BPA 0.05mg/kg/day

Animal ID-No.	11W	12W	13W	14W	15W	16W	17W	18W	19W	20W	21W	22W	23W	24W	25W	26W	27W	28W	29W	30W	31W	32W	33W	34W
579	306.9	312.8	312.8	320.5	323.5	328.6	342.2	351.6	360.1	371.4	378.8	382.0	390.4	391.2	394.4	398.7	403.4	408.1	410.8	410.0	411.0	421.8	423.1	356.8
580	275.8	288.7	265.3	305.1	303.3	288.2	306.8	313.6	309.2	314.5	319.2	320.3	320.2	315.5	321.5	328.0	328.8	326.3	335.8	340.2	335.9	340.2	337.9	277.8
581	255.4	259.0	249.9	291.2	286.0	289.5	293.8	297.4	298.8	312.2	317.8	315.2	316.7	324.5	330.8	327.6	327.1	332.4	332.0	331.1	329.6	338.2	336.8	333.9
584	243.8	249.8	246.0	254.1	264.7	262.6	264.6	276.4	276.9	285.8	287.0	287.3	293.4	297.2	298.1	302.5	302.9	306.0	306.6	310.6	312.4	312.9	303.8	311.1
585	261.8	266.9	267.0	270.7	282.4	279.2	285.6	290.9	296.4	307.1	306.3	314.9	323.2	323.3	333.9	341.9	361.6	357.5	350.6	346.5	346.7	347.4	355.8	349.8
589	292.2	301.6	293.8	305.9	312.1	320.0	332.0	330.4	341.3	349.6	361.9	359.8	367.6	363.2	370.2	374.4	375.6	385.3	385.1	408.0	408.5	416.7	410.4	414.5
590	277.0	290.8	290.7	292.4	301.6	313.4	320.6	323.4	332.7	333.7	342.5	344.8	345.6	356.3	365.5	364.1	364.7	371.5	376.5	380.6	378.3	383.5	376.6	381.0
593	279.2	285.1	285.1	292.1	300.9	310.5	320.3	326.9	332.6	337.7	346.6	340.3	345.2	352.7	354.4	350.4	351.2	357.3	360.6	370.4	362.2	366.4	367.1	368.3
594	278.3	282.9	282.1	294.4	309.3	309.1	321.8	328.6	332.6	337.7	339.7	344.6	343.8	347.4	356.5	359.5	361.0	367.9	373.2	376.7	377.1	373.8	379.1	381.2
598	296.3	311.1	310.0	320.4	334.6	336.7	345.9	358.9	361.5	368.3	370.4	377.9	384.4	381.8	383.0	382.0	404.6	405.2	408.0	412.2	411.2	413.4	418.1	420.6
599	271.4	284.8	285.0	299.7	307.8	315.7	327.5	330.7	338.6	343.8	349.5	347.6	359.3	364.3	369.4	367.9	369.4	377.2	377.9	381.5	385.5	390.3	388.4	384.4
603	291.5	309.2	310.8	312.8	324.5	328.1	337.8	336.3	343.7	353.8	358.5	347.6	361.6	365.1	372.6	362.8	371.9	376.2	377.9	375.6	384.2	390.5	380.1	386.0
604	272.0	286.2	286.3	311.6	310.1	320.8	326.3	324.4	336.2	339.5	346.5	342.8	347.9	354.0	362.6	357.8	356.4	366.7	372.4	375.9	375.9	380.3	377.8	378.0
608	313.4	319.8	316.2	326.7	353.3	346.5	360.1	368.4	374.2	382.6	377.2	380.6	390.9	389.9	403.7	393.8	402.5	413.2	405.2	416.0	425.0	413.3	414.5	401.2
609	289.5	302.7	300.6	306.9	312.8	322.5	329.9	326.6	342.8	345.5	355.1	358.9	356.3	372.6	376.4	370.9	375.8	390.2	378.1	386.2	390.0	400.8	411.7	411.7
613	283.6	292.2	291.0	307.1	320.0	320.8	332.3	342.2	343.4	346.9	354.4	346.7	353.6	355.3	362.9	369.8	378.9	388.2	391.9	396.0	404.6	407.5	411.3	413.4
614	254.1	261.2	255.6	272.8	286.0	287.3	296.6	301.9	303.5	313.7	314.3	318.5	320.1	325.0	333.8	327.9	328.1	326.4	332.6	337.2	337.2	341.3	332.0	330.8
618	271.8	287.4	286.8	298.8	305.4	312.5	328.8	330.4	338.0	347.6	353.5	359.8	361.2	371.6	370.2	366.3	366.3	374.1	372.2	372.3	386.0	394.6	401.5	404.9
619	256.9	267.6	266.0	276.8	288.4	292.3	300.3	297.6	315.7	321.3	325.3	327.9	336.8	339.5	341.6	339.3	349.0	349.3	353.4	357.6	364.0	370.1	370.1	366.6
Mean	277.4	286.3	284.3	297.9	306.7	310.2	319.4	322.5	329.6	337.1	342.0	343.6	348.3	352.1	358.0	357.7	362.1	367.3	368.5	372.4	375.0	379.1	378.7	372.2
S.D.	18.3	20.1	21.2	18.9	20.3	20.9	23.2	22.2	24.7	24.1	24.8	23.6	26.1	25.8	26.1	25.1	27.2	29.4	27.9	30.4	31.3	31.3	33.8	38.3

Addendum 1-6 Body weights of female offspring (11-34 weeks of age)

continued

BPA 40mg/kg/day

Animal ID-No.	11W	12W	13W	14W	15W	16W	17W	19W	19W	20W	21W	22W	23W	24W	25W	26W	27W	28W	29W	30W	31W	32W	33W	34W
623	280.6	288.7	290.0	302.6	307.3	306.0	311.6	317.3	319.5	323.4	331.0	335.4	334.0	336.7	343.6	347.9	349.1	344.0	347.6	352.3	351.2	351.4	348.9	353.7
624	264.6	276.0	277.0	283.8	288.8	297.2	302.6	305.2	312.9	314.8	321.3	333.1	319.0	322.5	325.9	329.6	331.7	333.1	335.4	332.5	336.7	341.1	340.4	336.1
627	318.7	327.2	327.2	329.7	335.3	331.8	366.6	377.9	381.9	385.1	397.1	405.5	402.5	414.6	419.4	417.7	423.2	434.3	443.3	436.6	440.8	444.5	441.3	443.1
628	275.1	289.4	289.1	298.8	303.5	310.6	316.7	317.8	316.9	319.8	310.2	315.0	314.1	320.1	327.9	332.7	343.5	351.3	365.8	364.7	373.4	377.0	376.4	382.7
631	290.2	289.8	289.5	288.2	300.3	303.2	315.0	314.3	319.5	326.9	330.2	327.9	328.8	342.6	346.1	340.4	340.3	345.5	335.8	350.1	355.5	360.8	358.4	354.4
632	267.1	280.1	281.2	283.8	296.9	303.8	305.2	305.2	317.7	322.7	322.3	320.0	330.2	330.9	337.5	345.8	353.6	366.5	349.2	357.2	352.6	351.2	355.1	362.7
636	302.2	308.0	308.0	325.5	336.0	331.9	347.3	360.1	358.6	367.9	360.0	360.3	370.4	379.7	385.1	388.5	394.6	405.9	403.8	405.9	413.9	416.8	424.1	426.0
637	296.8	311.4	312.0	312.3	331.9	340.4	337.1	338.8	340.6	345.8	357.8	356.5	363.0	365.1	373.6	374.5	380.9	385.3	391.3	393.4	396.1	393.3	399.0	400.5
638	290.9	300.1	295.6	301.9	301.3	310.0	320.1	323.8	329.9	341.9	348.4	351.3	363.6	376.5	389.5	389.9	394.3	400.5	406.3	402.6	407.6	421.2	425.8	418.5
639	294.6	303.6	301.9	309.1	315.6	330.4	347.0	349.3	359.2	365.3	375.2	381.2	377.2	388.0	396.8	399.2	402.2	417.3	424.4	415.5	423.7	420.7	431.1	435.8
643	295.8	304.6	304.5	325.1	337.0	336.9	346.5	359.4	359.6	370.8	379.7	383.9	386.6	379.0	390.3	401.5	401.1	403.8	407.8	410.9	412.1	415.5	417.8	427.4
644	289.6	302.6	302.8	303.1	319.3	330.6	338.7	337.6	356.6	367.8	369.3	369.9	377.2	383.7	388.2	379.8	390.4	396.5	400.6	397.0	405.8	415.6	410.9	410.7
648	246.6	255.2	250.0	262.5	273.8	281.4	287.8	286.7	282.0	294.4	302.3	301.2	306.1	304.9	313.5	315.8	317.9	321.4	325.2	320.2	324.6	327.2	329.6	337.0
649	250.2	256.1	256.4	267.0	278.8	277.1	284.7	275.2	284.5	288.7	295.7	304.7	306.1	306.3	317.1	319.8	321.6	323.5	331.2	334.0	337.9	337.7	342.5	348.5
653	297.3	310.1	309.2	317.6	336.6	340.9	346.7	355.8	367.7	369.8	374.4	381.7	394.4	391.0	396.1	403.7	405.7	410.2	406.5	409.9	405.5	405.2	412.4	421.3
654	291.4	298.5	299.0	307.7	315.3	326.9	340.6	366.0	347.1	353.9	354.2	362.5	366.5	376.5	382.9	385.9	397.6	407.0	414.8	416.1	423.3	418.8	423.1	421.3
658	276.9	295.4	291.8	305.7	312.5	317.5	326.5	334.2	341.6	348.9	349.9	355.8	356.1	357.5	363.2	363.9	365.4	371.6	377.1	378.3	380.5	384.2	384.5	379.1
659	296.0	308.9	299.6	315.9	330.0	336.8	340.5	341.4	351.8	359.7	368.4	366.8	360.2	409.8	427.4	408.6	407.2	408.9	409.3	409.4	411.5	418.8	423.5	422.0
663	319.1	328.9	320.6	339.2	354.1	356.5	359.2	371.3	373.5	382.1	376.7	387.1	397.8	400.4	400.3	406.2	409.9	419.5	427.9	428.3	434.7	437.5	446.5	468.3
664	278.0	295.0	303.9	308.1	303.6	317.0	321.6	321.4	337.2	342.1	349.8	350.1	354.8	366.2	372.5	370.1	376.4	388.7	396.3	394.7	397.4	408.0	405.5	404.1
668	304.3	317.6	330.7	334.6	337.2	349.4	358.4	354.8	363.7	375.8	381.9	387.6	383.6	398.8	405.8	403.8	406.9	419.6	416.8	417.6	413.2	429.6	434.7	432.9
669	315.8	320.5	329.0	343.4	341.9	342.2	362.9	373.8	389.6	425.8	417.8	410.8	408.1	406.2	416.8	412.9	418.9	429.0	447.1	442.8	445.3	444.5	450.5	477.8
666	#	#	#	#	290.1	294.2	308.4	314.9	311.1	319.4	326.6	323.5	327.9	329.1	340.8	345.1	345.2	347.2	353.4	355.5	351.8	353.8	359.7	361.2
671	#	#	#	#	273.2	287.5	294.9	300.2	311.9	317.4	323.2	314.2	315.7	330.0	339.5	335.9	333.7	341.5	348.2	346.7	357.6	357.9	354.4	363.9
Mean	286.3	298.5	298.6	307.6	313.3	320.0	328.6	332.0	339.4	347.1	351.0	353.6	366.8	363.3	370.8	371.6	375.5	381.8	386.0	386.3	389.7	393.0	395.5	399.2
S.D.	19.6	19.5	20.6	21.4	23.0	22.9	24.1	27.8	27.9	31.9	30.9	31.6	32.4	34.1	34.2	32.5	33.2	35.9	37.4	35.6	35.9	36.8	38.2	40.5

These rats (No.666, 671) shifts to BPA 40 group halfway

#: The data did not exist because these animals were primarily assigned the group of reproductive capacity test and then moved to the group for long-term estrus cycle observation at 15 weeks old

Addendum 1-6 Body weights of female offspring (11-34 weeks of age)

continued

BPA 400mg/kg/day

Animal ID-No.	11W	12W	13W	14W	15W	16W	17W	18W	19W	20W	21W	22W	23W	24W	25W	26W	27W	28W	29W	30W	31W	32W	33W	34W
673	264.8	277.6	281.8	283.1	290.1	286.0	#	302.0	310.9	309.2	305.0	317.3	340.1	354.7	351.9	340.3	347.4	350.5	346.3	347.7	354.8	350.2	349.3	360.2
674	259.2	262.2	275.8	276.8	279.6	270.0	280.9	282.1	281.5	284.2	286.4	301.8	299.0	303.7	314.5	305.7	319.3	316.7	313.0	319.1	320.3	316.1	317.9	321.1
678	303.7	309.5	323.8	324.7	331.1	339.1	338.9	338.8	355.8	366.3	381.2	392.6	391.0	403.7	411.7	396.8	392.9	404.2	419.8	414.2	421.6	424.2	427.5	438.8
679	288.8	295.6	299.0	306.6	308.4	307.7	311.6	314.5	329.5	332.4	327.7	338.0	335.2	330.2	346.0	345.7	342.1	344.7	349.1	347.8	348.7	348.5	352.2	355.4
683	262.3	281.9	280.8	284.5	292.8	287.9	301.5	308.4	315.0	322.9	323.8	325.7	325.6	330.9	343.3	342.7	347.6	353.5	359.8	361.5	363.9	369.8	372.2	373.0
684	268.6	272.8	280.5	293.2	303.7	302.2	301.0	312.1	321.1	328.1	329.5	336.4	340.2	342.8	343.4	349.5	351.0	353.8	353.3	359.6	359.6	356.5	359.8	362.4
688	224.9	235.8	241.6	247.0	256.5	267.9	277.2	284.4	294.7	304.0	306.3	307.4	314.0	316.8	321.0	324.0	324.0	332.3	334.4	330.7	339.9	346.1	354.3	360.1
689	254.6	265.7	270.6	279.8	282.7	288.1	297.5	303.2	309.9	308.4	312.1	307.3	318.0	326.1	331.6	338.2	333.7	341.2	341.2	347.4	353.1	354.1	357.0	355.4
693	262.4	267.5	270.2	273.9	270.4	264.4	271.2	288.4	296.5	306.5	350.0	dead												
694	279.7	283.4	294.6	305.3	309.5	305.6	314.4	326.8	330.7	328.2	334.5	331.2	341.9	345.9	355.4	363.2	369.6	363.1	373.4	371.7	378.4	390.7	394.9	396.3
698	297.2	312.9	324.4	318.9	317.0	313.9	326.7	326.0	339.8	343.2	342.1	344.3	356.2	365.0	363.8	358.0	366.8	369.2	371.1	369.2	375.8	381.6	380.8	372.4
699	293.7	309.8	315.0	337.7	339.1	340.3	349.0	352.6	356.4	363.5	371.0	381.4	396.5	410.0	417.7	427.7	434.6	437.6	447.5	450.1	458.1	459.8	462.2	467.9
703	263.7	266.8	274.3	276.9	291.2	286.6	308.1	304.2	315.0	317.9	320.5	321.9	324.4	335.4	337.5	336.6	344.9	349.4	347.7	350.1	356.0	360.7	351.8	361.6
704	260.4	262.1	264.4	265.0	270.4	275.7	283.7	286.6	292.5	301.5	300.1	302.5	305.0	307.7	315.3	313.8	322.3	329.6	329.6	329.8	329.8	332.1	328.8	331.2
708	263.4	271.7	278.2	281.4	297.9	299.4	302.7	309.3	314.4	330.3	333.3	340.3	345.6	349.7	352.6	355.2	365.2	372.4	369.4	372.9	378.9	380.2	376.0	375.0
709	273.4	286.1	289.1	304.3	308.2	314.7	322.8	323.6	330.5	335.3	338.9	335.2	336.0	334.3	332.0	338.8	342.6	348.0	348.4	351.2	350.7	350.7	353.8	352.9
713	283.7	322.8	319.0	321.6	337.0	343.9	348.4	354.9	365.7	364.2	361.0	369.2	378.1	378.9	383.5	373.3	388.4	384.5	392.0	388.4	391.0	387.6	388.1	386.2
714	297.8	313.0	309.0	321.7	326.7	339.3	350.0	355.5	364.4	364.8	377.9	374.5	380.5	389.8	387.8	394.8	394.4	402.5	408.4	409.8	413.7	416.1	419.1	417.4
Mean	272.4	283.3	289.0	294.6	300.8	302.9	310.9	315.3	323.6	330.1	333.4	336.9	342.8	348.6	353.5	353.2	358.5	362.1	364.6	366.5	370.6	372.9	373.9	376.3
S.D.	19.5	23.2	22.9	24.3	23.7	25.5	25.5	23.6	25.3	22.9	27.1	28.0	29.2	31.6	30.8	31.1	30.2	30.6	34.8	33.2	34.6	35.6	36.2	36.9

Addendum 1-6 Body weights of female offspring (11-34 weeks of age)

continued

EE 0.05mg/kg/day

Animal ID-No.	11W	12W	13W	14W	15W	16W	17W	18W	19W	20W	21W	22W	23W	24W	25W	26W	27W	28W	29W	30W	31W	32W	33W	34W
718	287.9	298.6	313.2	326.6	328.4	326.8	333.7	345.1	351.7	360.5	363.3	365.9	371.6	362.0	388.1	389.7	397.2	406.8	415.3	418.9	418.6	426.4	423.8	431.6
719	291.7	300.2	309.8	312.0	305.2	314.1	321.6	329.4	334.9	342.6	355.5	351.9	362.3	360.3	371.8	367.5	368.4	377.8	387.9	391.9	393.7	387.0	365.3	363.6
723	326.7	337.1	350.5	348.7	356.6	366.8	374.1	381.8	393.7	396.3	410.5	416.7	428.0	426.9	443.1	441.7	449.9	457.4	458.6	470.2	471.7	479.4	473.3	475.9
724	329.1	345.8	358.1	371.9	367.5	369.7	379.5	391.2	393.3	410.8	415.9	419.4	433.3	442.5	456.2	451.9	461.4	468.9	474.0	486.5	488.7	496.8	495.2	494.1
728	268.9	274.1	280.1	282.1	291.9	294.9	298.5	296.4	308.1	313.0	317.9	312.4	316.5	321.9	318.2	322.6	328.3	331.1	329.7	332.7	335.7	334.0	332.6	342.4
729	266.9	280.6	288.4	299.4	310.0	305.2	317.1	322.7	322.8	327.0	338.9	344.9	348.8	350.6	363.6	369.7	368.1	381.4	380.0	388.3	391.7	388.6	410.2	423.9
733	288.6	286.2	287.1	300.9	319.9	331.4	354.3	378.4	372.6	359.0	357.8	358.9	367.9	371.1	396.2	398.8	397.1	427.1	439.6	427.3	441.4	453.3	447.9	439.8
734	301.4	312.5	315.5	333.0	338.9	345.3	369.0	364.7	371.8	391.0	419.3	406.5	432.0	434.2	455.6	445.5	465.5	464.1	474.5	491.4	488.3	498.0	514.0	499.5
738	291.3	300.3	308.3	299.1	314.6	318.5	322.1	324.3	340.5	355.8	350.6	361.2	370.2	373.1	389.4	393.7	390.9	418.3	436.0	436.8	453.9	440.6	452.5	454.2
739	279.4	281.5	285.2	278.3	284.7	286.0	298.1	300.1	298.1	316.0	326.8	328.2	322.6	327.6	367.5	368.2	375.3	391.4	405.3	404.4	420.6	416.5	415.9	430.9
743	277.2	283.6	294.7	297.3	299.1	304.5	316.3	324.9	330.1	331.9	331.6	331.1	339.7	345.7	348.6	361.0	367.3	367.4	372.0	375.3	378.4	381.6	381.9	384.6
744	261.3	271.1	270.9	279.4	278.0	285.3	293.7	313.6	316.7	318.0	328.9	328.4	324.0	344.3	341.5	345.2	355.0	350.1	364.7	362.1	353.2	359.8	364.7	360.5
748	291.3	293.7	295.3	300.2	310.8	327.8	335.6	328.9	345.9	353.3	362.5	357.7	363.8	372.0	376.5	376.1	374.3	375.7	368.8	380.4	385.9	381.2	385.5	391.8
749	271.0	284.1	288.2	301.7	306.1	306.0	315.7	316.3	316.9	324.4	336.0	332.5	336.3	341.0	350.6	347.4	351.7	358.5	359.6	363.2	361.5	361.2	366.6	377.4
753	295.8	307.9	316.9	314.1	315.3	313.0	332.1	348.8	346.0	357.4	377.3	385.4	390.8	396.5	402.4	396.1	405.8	421.3	442.5	449.3	463.8	471.9	475.6	483.8
754	295.3	253.9	264.0	271.0	275.6	275.0	283.3	287.2	296.4	301.7	310.8	312.1	315.6	327.8	337.7	335.4	348.5	353.6	359.9	358.1	368.0	374.5	373.3	375.2
758	288.2	288.3	297.3	308.1	313.8	310.5	321.2	322.7	330.8	335.8	341.3	367.0	373.0	380.2	382.5	383.3	387.8	392.0	394.3	395.8	401.9	400.1	404.5	410.6
759	286.3	305.0	307.6	312.8	315.3	311.9	321.3	321.9	330.5	339.0	346.9	349.9	371.3	362.9	377.1	374.6	380.5	381.8	379.1	384.7	405.9	421.0	408.1	408.7
760	291.7	303.8	309.8	316.9	322.6	323.5	332.3	347.9	349.8	354.9	363.7	366.4	371.3	368.9	378.6	384.3	382.4	384.3	389.5	389.9	392.6	387.2	395.3	393.2
761	320.4	324.7	328.6	334.8	339.2	346.9	361.3	370.1	377.8	392.9	390.0	399.5	401.0	400.3	401.2	407.2	414.1	416.5	437.2	455.6	460.6	467.2	450.3	452.2
765	299.4	331.4	328.3	378.7	377.3	363.1	378.3	397.9	408.4	437.2	453.3	443.6	438.5	425.2	439.8	451.8	464.9	464.3	469.7	488.2	492.0	494.2	515.7	508.5
766	288.4	302.8	308.3	313.5	312.0	323.2	341.6	343.2	339.7	341.7	339.9	355.0	369.4	363.8	381.3	377.8	368.8	370.0	370.0	383.8	379.9	389.7	401.3	394.8
Mean	286.1	296.5	306.1	312.8	317.4	320.4	331.9	339.0	344.3	352.7	360.9	363.4	369.9	374.5	384.0	386.8	391.1	398.2	404.9	410.7	415.8	418.4	421.7	423.5
S.D.	21.2	22.4	25.2	27.8	26.3	25.9	27.8	30.9	31.1	34.5	36.7	35.6	38.0	35.0	35.8	36.1	38.8	39.8	42.7	46.3	47.3	49.2	50.5	47.7

**Addendum 1-7 Body weights of offspring during gestation period
in a reproduction test - individual values**

Vehicle control									
Animal ID-No.	P0	P4	P7	P14	P17	P20			
503	302.9	334.1	358.1	399.6	426.7	480.8			
504 ^{a)}	304.1	318.6	330.5	343.3	335.0	333.8			
508	337.9	362.8	375.0	410.9	448.4	496.6			
509	332.5	356.2	375.2	406.0	430.4	473.2			
513	309.0	334.8	348.2	388.4	415.4	466.3			
514	308.3	329.7	346.0	377.9	409.5	462.5			
518	336.8	351.2	359.6	391.1	422.5	463.5			
519	345.4	360.3	370.8	405.0	442.2	495.7			
523	310.3	327.8	340.0	372.9	394.2	444.3			
524	332.5	353.0	360.9	383.8	411.9	464.9			
528	265.6	295.7	307.3	345.8	375.5	413.6			
529	267.6	290.9	301.7	338.9	377.5	429.2			
533	308.5	333.6	352.1	397.1	427.1	478.3			
534	320.2	349.3	362.9	410.2	440.0	502.7			
538	302.3	319.2	332.4	364.2	398.2	440.2			
539	327.8	355.6	371.7	407.3	435.3	486.7			
Mean	313.2	335.8	349.5	383.9	411.9	458.3			
S.D.	23.0	21.8	22.5	24.6	29.9	41.5			

a) The animal was not pregnant

**Addendum 1-7 Body weights of offspring during gestation period
in a reproduction test - individual values**

continued

BPA 0.005mg/kg/day

Animal ID-No.	P0	P4	P7	P14	P17	P20
542	304.8	320.3	326.6	350.9	383.6	432.5
543	248.8	277.3	289.8	318.0	348.7	386.3
548	316.6	347.3	361.2	392.8	416.7	476.1
549^{a)}	315.7	325.3	334.1	344.9	332.3	332.6
555	308.7	324.3	333.8	361.2	397.5	445.4
558	281.9	311.4	323.5	361.2	397.1	449.3
559	311.6	337.5	354.1	389.5	424.6	460.3
566	300.2	316.4	328.7	359.0	380.0	420.8
567	278.2	292.6	307.5	338.4	361.5	405.9
571	320.6	343.6	346.3	380.3	402.1	433.8
572	293.0	304.4	321.4	351.3	377.8	425.0
576	304.6	326.4	333.1	358.6	393.2	439.0
577	295.0	329.6	337.3	368.6	396.0	446.8
Mean	298.4	319.7	330.6	359.6	385.5	427.2
S.D.	19.7	19.8	18.6	20.5	25.9	36.5

a) The animal was not pregnant

**Addendum 1-7 Body weights of offspring during gestation period
in a reproduction test - individual values**

continued

BPA 0.05mg/kg/day

Animal ID-No.	P0	P4	P7	P14	P17	P20
582	262.4	289.6	295.5	319.5	353.7	390.5
583	308.9	330.2	342.5	371.3	402.5	456.0
586	249.8	274.2	286.9	323.0	350.2	393.6
587	270.9	293.5	304.0	331.7	354.8	401.1
592	310.2	322.2	335.6	372.9	403.7	446.4
595	282.2	300.4	315.8	343.3	371.7	429.3
596	285.7	308.8	316.0	357.4	364.9	416.2
600	304.0	328.9	340.7	371.4	406.9	460.9
601	323.7	344.0	356.7	388.7	409.5	460.4
605	315.0	332.5	350.5	379.9	410.8	456.6
606	306.7	329.7	337.2	377.4	403.6	452.8
610	308.8	333.3	344.8	378.5	424.7	466.2
611	302.8	328.8	341.9	366.2	406.4	455.8
615	272.9	293.3	302.4	335.5	362.3	406.2
616	293.2	314.8	330.8	353.1	375.4	431.2
620	333.6	356.1	368.2	406.0	430.5	480.9
621	315.8	337.0	353.4	395.5	420.7	475.1
Mean	296.9	318.7	330.8	363.0	391.3	440.0
S.D.	22.9	22.1	23.4	25.4	27.1	29.0

**Addendum 1-7 Body weights of offspring during gestation period
in a reproduction test - individual values**

continued

BPA 40mg/kg/day Animal ID-No.	P0	P4	P7	P14	P17	P20
625	281.8	299.7	310.6	342.5	377.1	428.7
626	318.1	337.8	350.4	378.0	406.1	457.2
629	332.4	354.5	375.9	429.8	468.9	543.4
630	316.5	343.7	367.6	406.2	438.8	483.7
633	344.6	369.4	381.0	406.5	432.8	476.7
634	247.7	280.8	296.7	334.4	355.2	397.3
640	356.5	388.4	402.9	434.6	468.7	524.0
645 ^{a)}	301.8	314.4	326.9	344.3	337.4	340.3
646	287.2	304.8	311.3	340.5	366.8	409.3
650	270.4	296.3	306.4	338.4	362.8	407.3
651	261.4	294.4	306.1	340.0	362.1	396.7
655	352.3	369.1	374.8	404.9	438.0	483.5
656	318.1	334.3	342.5	365.6	397.1	454.4
660	326.6	347.4	356.4	392.0	418.9	470.9
661	338.1	366.9	380.2	405.5	440.3	496.4
665	288.1	309.8	324.8	344.1	367.8	366.5
670	328.1	355.5	376.6	410.6	447.4	508.3
671 ^{b)}	-	-	-	-	-	-
Mean	310.0	333.4	346.5	377.5	405.1	449.7
S.D.	32.5	32.1	33.3	35.6	42.4	56.9

a) No pregnant

b) The data did not exist because the animal primarily was assigned the group of reproductive capacity test and then moved to a group for long-term estrus cycle observation at 15 weeks old

**Addendum 1-7 Body weights of offspring during gestation period
in a reproduction test - individual values**

continued

BPA 400mg/kg/day

Animal ID-No.	P0	P4	P7	P14	P17	P20
675	295.4	323.3	332.3	371.8	400.0	445.0
676	285.7	302.1	311.4	343.3	373.7	415.5
680	309.2	328.6	341.4	366.3	394.9	440.2
681	342.1	356.8	372.8	403.5	441.0	487.7
685 ^{a)}	291.5	302.7	309.8	320.5	316.6	316.4
686	299.6	320.1	330.3	366.8	390.0	448.8
690	312.6	338.2	354.2	394.0	421.4	463.3
691	279.7	291.5	300.7	339.8	378.5	433.2
695	346.4	364.1	376.8	417.1	451.3	501.7
696	322.3	346.9	361.1	393.9	428.4	480.6
700	275.3	297.4	310.1	355.2	384.6	430.6
701	303.0	328.4	340.4	369.2	396.0	453.7
705	266.6	285.9	300.5	329.7	351.7	386.0
706	293.0	316.9	326.1	359.1	390.1	436.7
710	296.4	319.1	326.7	367.1	396.2	450.5
711	325.2	334.1	342.8	376.1	416.5	474.4
715	308.5	332.3	342.4	378.7	407.7	456.8
716	307.9	335.9	347.8	374.5	407.7	447.8
Mean	303.4	323.6	334.9	368.1	397.0	442.7
S.D.	21.3	21.7	22.9	25.0	31.4	41.3

a) No pregnant

**Addendum 1-7 Body weights of offspring during gestation period
in a reproduction test - individual values**

continued

EE 0.05mg/kg/day	P0	P4	P7	P14	P17	P20
Animal ID-No.						
720	233.6	248.7	255.5	278.2	294.3	331.9
721^{e)}	-	-	-	-	-	510.6
725	356.3	374.8	392.2	450.8	470.0	516.6
726	318.8	347.7	356.4	396.6	424.0	467.5
730	287.1	305.2	318.3	354.1	385.1	433.7
735	316.4	342.9	351.4	386.5	421.6	470.9
736	343.1	379.1	387.5	439.8	461.3	522.3
740	293.1	317.9	331.1	372.3	413.4	468.1
741	330.3	351.4	363.7	396.3	421.4	470.8
746^{a)}	306.5	315.3	320.2	312.2	313.8	315.7
750	284.6	315.6	327.4	360.2	383.4	428.2
751	278.7	298.5	312.2	343.2	373.1	422.3
755	323.8	336.0	346.9	391.0	408.1	460.6
756^{b)}	-	-	-	-	-	467.6
762	293.5	314.7	328.6	357.1	385.1	443.3
763	268.8	284.1	294.6	322.4	345.5	394.0
767	308.3	313.5	332.1	365.7	392.3	430.5
Mean	302.9	323.0	334.5	368.4	392.8	444.4
S.D.	31.0	33.9	34.7	45.3	48.3	56.9

a) No pregnant

c) The data were missing

Addendum 2 Litter sizes and implantations - individual values

Vehicle control													
Animal ID-No. Dam	Gestation (day)	Implantation	Delivery (♂) (♀)	total	Liveborn (♂) (♀)	total	PND4 (♂) (♀)	total	Adjusted (♂) (♀)	PND21 ♂	PND4-21 Dead	PND21 ♀	PND4-21 Dead
1	22	14	5 9	14	5 8	13	5 8	13	5 5	5	0	5	0
2	21	15	11 4	15	11 4	15	11 4	15	6 4	6	0	4	0
3	a)	-	-	-	-	-	-	-	-	-	-	-	-
4	22	16	4 10	14	4 10	14	4 10	14	4 6	4	0	6	0
5	b)	17	6 9	15	6 8	14	0 0	0	-	-	-	-	-
6	22	15	9 6	15	9 6	15	9 6	15	5 5	5	0	5	0
7	21	15	6 8	14	6 8	14	6 8	14	5 5	5	0	5	0
8	22	17	6 10	16	6 10	16	6 10	16	5 5	5	0	5	0
9	22	16	9 5	14	9 5	14	9 5	14	5 5	5	0	5	0
10	22	16	11 4	15	11 4	15	9 4	13	6 4	6	0	4	0
Total No.		141	67 65	132	67 63	130	59 55	114	41 39	41		39	
Mean	21.9	15.7	7.4 7.2	14.7	7.4 7.0	14.4	6.6 6.1	12.7	5.1 4.9	5.1		4.9	
S.D.	0.6	1.0	2.6034 2.5	0.7	2.6 2.3	0.9	3.4 3.3	4.8	0.6 0.6	0.6		0.6	

a) No pregnancy

b) All her pups were dead of neglect in a time between birth and PND4

Addendum 2 Litter sizes and implantations - individual values

continued

BPA 0.005mg/kg/day

Animal ID-No. Dam	Gestation (day)	Implantation		Delivery		Liveborn		PND4		total		Adjusted	
		(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)
11	22	14	8	5	8	5	8	5	8	13	13	5	5
12	22	14	9	4	9	4	9	4	9	13	13	4	6
13	22	9	7	7	2	7	2	7	2	9	9	7	2
14	22	7	4	4	3	4	3	4	3	7	7	4	3
15	22	16	7	8	7	8	7	8	7	15	15	5	5
16	23	5	4	4	1	4	1	4	1	5	5	4	1
17	23	7	2	4	2	4	2	4	2	6	6	4	2
18	21	15	9	5	9	5	9	5	9	14	14	5	5
19	22	12	7	7	5	7	5	7	5	12	12	5	5
20	22	16	10	6	10	6	10	6	10	16	16	5	5
Total No.		115	56	54	56	54	56	54	56	110	110	48	39
Mean	22.1	11.5	5.6	5.4	5.6	5.4	5.6	5.4	5.6	11.0	11.0	4.8	3.9
S.D.	0.6	4.1	3.4	1.5	3.4	1.5	3.4	1.5	3.4	3.9	3.9	0.9	1.7

Addendum 2 Litter sizes and implantations - individual values
 continued
 BPA 0.05mg/kg/day

Animal ID-No. Dam	Gestation (day)	Implantation	Delivery		Liveborn		total		PND4		total		Adjusted	
			(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)
21	22	13	10	1	10	1	11	10	1	11	9	1	9	1
22	22	14	9	4	6	4	10	6	4	10	6	4	6	4
23	22	16	7	9	7	9	16	7	9	16	5	5	5	5
24	21	14	8	5	8	5	13	8	4	12	6	4	6	4
25	21	16	7	7	7	7	14	7	7	14	5	5	5	5
26	21	13	5	7	5	7	12	5	7	12	5	5	5	5
27	22	14	5	9	5	9	14	5	8	13	5	5	5	5
28	22	15	7	8	7	8	15	7	8	15	5	5	5	5
29	22	17	9	8	9	7	16	9	6	15	5	5	5	5
30	22	16	9	6	9	6	15	9	6	15	5	5	5	5
Total No.		148	76	64	73	63	136	73	60	133	56	44	56	44
Mean	21.7	14.8	7.6	6.4	7.3	6.3	13.6	7.3	6.0	13.3	5.6	4.4	5.6	4.4
S.D.	0.5	1.4	1.7	2.5	1.7	2.5	2.1	1.7	2.4	2.0	1.3	1.3	1.3	1.3

PND21 ♂	PND4-21 Dead	PND21 ♀	PND4-21 Dead	PND21 ♀	PND4-21 Dead
6	0	4	0	4	0
5	0	5	0	5	0
6	0	3	0	3	1
5	0	5	0	5	0
5	0	5	0	5	0
5	0	5	0	5	0
5	0	5	0	5	0
5	0	5	0	5	0
5	0	5	0	5	0
5	0	5	0	5	0
5	0	5	0	5	0
56	0	43	0	43	1
5.6		4.3		4.3	
1.3		1.3		1.3	

Addendum 2 Litter sizes and implantations - individual values
 continued
 BPA 40mg/kg/day

Animal ID-No. Dam	Gestation (day)	Implantation		Delivery		Liveborn		total		PND4		total		Adjusted	
				(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)
31	22	13	4	8	4	8	4	12	4	8	4	12	6	4	
32	22	14	6	8	6	8	6	14	8	8	4	12	6	4	
33	22	14	8	8	5	8	5	13	8	5	5	13	5	5	
34	21	15	3	3	7	3	7	10	2	2	7	9	2	7	
35	21	16	9	9	6	9	6	15	9	6	6	15	5	5	
36	22	15	7	7	8	7	8	15	7	7	8	15	5	5	
37	22	16	8	8	8	8	8	16	8	8	8	16	5	5	
38	21	15	8	8	7	8	7	15	7	7	7	14	5	5	
39	22	16	6	6	8	6	8	14	6	6	8	14	5	5	
40	21	14	7	7	7	7	7	14	7	7	6	13	5	5	
Total No.		148	66	72	66	72	66	138	70	63	63	133	49	50	
Mean	21.6	14.8	7.2	7.2	6.6	7.2	6.6	13.8	7.0	6.3	6.3	13.3	4.9	5.0	
S.D.	0.5	1.0	1.6865	1.3	1.8	1.7	1.3	1.8	1.9	1.6	1.6	2.0	1.1	0.8	

Addendum 2 Litter sizes and implantations - individual values
continued

BPA 400mg/kg/day

Animal ID-No. Dam	Gestation (day)	Implantation	Delivery		Liveborn		PND4		total		Adjusted	
			(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)
41	22	14	6	6	6	6	6	6	12	5	5	0
42	21	15	7	8	6	8	6	7	13	5	5	0
43	21	15	8	6	8	6	8	6	14	5	5	0
44	22	14	8	6	8	6	8	6	14	5	5	0
45	22	16	6	8	6	8	6	8	14	5	5	0
46	21	14	8	6	8	6	8	6	14	5	5	0
47	22	14	7	7	7	7	0	0	0	-	-	-
48	22	15	9	6	9	6	9	6	15	5	5	0
49	22	17	9	8	9	7	9	7	16	5	5	0
50	21	14	5	6	5	6	5	6	11	5	5	0
Total No.		148	73	67	72	66	65	58	123	45	45	45
Mean	21.6	14.8	7.3	6.7	7.2	6.6	7.2	6.4	12.3	5.0	5.0	5.0
S.D.	0.5	1.0	1.3	0.9	1.4	0.8	1.5	0.7	4.5	0.0	0.0	0.0

b) All her pups were dead of neglect in a time between birth and PND4

Addendum 2 Litter sizes and implantations - individual values

continued

EE 0.05mg/kg/day

Animal ID-No. Dam	Gestation (day)	Implantation		Delivery		Liveborn		PND4		PND21		PND4-21		PND4-21	
		(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	(♂)	(♀)	Dead	♀	♂	Dead
51	22	14	7	6	13	7	6	13	7	6	13	5	5	5	0
52	22	15	7	6	13	7	6	13	7	6	13	5	5	5	0
53	21	15	7	8	15	7	8	15	7	8	15	5	5	5	0
54	22	16	9	5	14	9	5	14	9	5	14	5	5	5	0
55	22	12	5	7	12	5	7	12	5	7	12	5	5	5	0
56	22	15	5	8	13	5	7	12	5	7	12	5	5	5	0
57	22	14	7	7	14	7	7	14	7	7	14	5	5	5	0
58	22	12	5	7	12	5	7	12	5	7	12	5	5	5	0
59	21	14	3	10	13	3	10	13	3	10	13	3	7	7	0
60	22	15	12	3	15	12	3	15	12	3	15	7	7	3	0
Total No.		142	67	67	134	67	66	133	67	66	133	50	50	50	0
Mean	21.8	14.2	6.7	6.7	13.4	6.7	6.6	13.3	6.7	6.6	13.3	5.0	5.0	5.0	0
S.D.	0.4	1.3	2.5	1.9	1.1	2.5	1.8	1.2	2.5	1.8	1.2	0.9	0.9	0.9	0

Addendum 3 General appearance of offspring - Individual findings

Vehicle Control

Vehicle Control														
Animal ID-No.	Male							Female						
Dam	F1	Face/Mouth Eye/Ear	Palate	Abdomen	Tail Anogenital region	Head/Back	F1	Face/Mouth Eye/Ear	Palate	Abdomen	Tail Anogenital region	Head/Back		
1	1-1	NAD	NAD	NAD	NAD	NAD	1-1	NAD	NAD	NAD	NAD	NAD		
	1-2	NAD	NAD	NAD	NAD	NAD	1-2	NAD	NAD	NAD	NAD	NAD		
	1-3	NAD	NAD	NAD	NAD	NAD	1-3	NAD	NAD	NAD	NAD	NAD		
	1-4	NAD	NAD	NAD	NAD	NAD	1-4	NAD	NAD	NAD	NAD	NAD		
	1-5	NAD	NAD	NAD	NAD	NAD	1-5	NAD	NAD	NAD	NAD	NAD		
							1-6	NAD	NAD	NAD	NAD	NAD	NAD	
							1-7	NAD	NAD	NAD	NAD	NAD	NAD	
2	2-1	NAD	NAD	NAD	NAD	NAD	2-1	NAD	NAD	NAD	NAD	NAD	NAD	
	2-2	NAD	NAD	NAD	NAD	NAD	2-2	NAD	NAD	NAD	NAD	NAD	NAD	
	2-3	NAD	NAD	NAD	NAD	NAD	2-3	NAD	NAD	NAD	NAD	NAD	NAD	
	2-4	NAD	NAD	NAD	NAD	NAD	2-4	NAD	NAD	NAD	NAD	NAD	NAD	
	2-5	NAD	NAD	NAD	NAD	NAD								
	2-6	NAD	NAD	NAD	NAD	NAD								
	2-7	NAD	NAD	NAD	NAD	NAD								
	2-8	NAD	NAD	NAD	NAD	NAD								
	2-9	NAD	NAD	NAD	NAD	NAD								
	2-10	NAD	NAD	NAD	NAD	NAD								
	2-11	NAD	NAD	NAD	NAD	NAD								
4	4-1	NAD	NAD	NAD	NAD	NAD	4-1	NAD	NAD	NAD	NAD	NAD	NAD	
	4-2	NAD	NAD	NAD	NAD	NAD	4-2	NAD	NAD	NAD	NAD	NAD	NAD	
	4-3	NAD	NAD	NAD	NAD	NAD	4-3	NAD	NAD	NAD	NAD	NAD	NAD	
	4-4	NAD	NAD	NAD	NAD	NAD	4-4	NAD	NAD	NAD	NAD	NAD	NAD	
							4-5	NAD	NAD	NAD	NAD	NAD	NAD	
							4-6	NAD	NAD	NAD	NAD	NAD	NAD	
							4-7	NAD	NAD	NAD	NAD	NAD	NAD	
							4-8	NAD	NAD	NAD	NAD	NAD	NAD	
							4-9	NAD	NAD	NAD	NAD	NAD	NAD	
							4-10	NAD	NAD	NAD	NAD	NAD	NAD	
5	5-1	NAD	NAD	NAD	NAD	NAD	5-1	NAD	NAD	NAD	NAD	NAD	NAD	
	5-2	NAD	NAD	NAD	NAD	NAD	5-2	NAD	NAD	NAD	NAD	NAD	NAD	
	5-3	NAD	NAD	NAD	NAD	NAD	5-3	NAD	NAD	NAD	NAD	NAD	NAD	
	5-4	NAD	NAD	NAD	NAD	NAD	5-4	NAD	NAD	NAD	NAD	NAD	NAD	
	5-5	NAD	NAD	NAD	NAD	NAD	5-5	NAD	NAD	NAD	NAD	NAD	NAD	
	5-6	NAD	NAD	NAD	NAD	NAD	5-6	NAD	NAD	NAD	NAD	NAD	NAD	
6	6-1	NAD	NAD	NAD	NAD	NAD	6-1	NAD	NAD	NAD	NAD	NAD	NAD	
	6-2	NAD	NAD	NAD	NAD	NAD	6-2	NAD	NAD	NAD	NAD	NAD	NAD	
	6-3	NAD	NAD	NAD	NAD	NAD	6-3	NAD	NAD	NAD	NAD	NAD	NAD	
	6-4	NAD	NAD	NAD	NAD	NAD	6-4	NAD	NAD	NAD	NAD	NAD	NAD	
	6-5	NAD	NAD	NAD	NAD	NAD	6-5	NAD	NAD	NAD	NAD	NAD	NAD	
	6-6	NAD	NAD	NAD	NAD	NAD	6-6	NAD	NAD	NAD	NAD	NAD	NAD	
	6-7	NAD	NAD	NAD	NAD	NAD								
	6-8	NAD	NAD	NAD	NAD	NAD								
	6-9	NAD	NAD	NAD	NAD	NAD								
7	7-1	NAD	NAD	NAD	NAD	NAD	7-1	NAD	NAD	NAD	NAD	NAD	NAD	
	7-2	NAD	NAD	NAD	NAD	NAD	7-2	NAD	NAD	NAD	NAD	NAD	NAD	
	7-3	NAD	NAD	NAD	NAD	NAD	7-3	NAD	NAD	NAD	NAD	NAD	NAD	
	7-4	NAD	NAD	NAD	NAD	NAD	7-4	NAD	NAD	NAD	NAD	NAD	NAD	
	7-5	NAD	NAD	NAD	NAD	NAD	7-5	NAD	NAD	NAD	NAD	NAD	NAD	
	7-6	NAD	NAD	NAD	NAD	NAD	7-6	NAD	NAD	NAD	NAD	NAD	NAD	
							7-7	NAD	NAD	NAD	NAD	NAD	NAD	
8	8-1	NAD	NAD	NAD	NAD	NAD	8-1	NAD	NAD	NAD	NAD	NAD	NAD	
	8-2	NAD	NAD	NAD	NAD	NAD	8-2	NAD	NAD	NAD	NAD	NAD	NAD	
	8-3	NAD	NAD	NAD	NAD	NAD	8-3	NAD	NAD	NAD	NAD	NAD	NAD	
	8-4	NAD	NAD	NAD	NAD	NAD	8-4	NAD	NAD	NAD	NAD	NAD	NAD	
	8-5	NAD	NAD	NAD	NAD	NAD	8-5	NAD	NAD	NAD	NAD	NAD	NAD	
	8-6	NAD	NAD	NAD	NAD	NAD	8-6	NAD	NAD	NAD	NAD	NAD	NAD	
							8-7	NAD	NAD	NAD	NAD	NAD	NAD	
							8-8	NAD	NAD	NAD	NAD	NAD	NAD	
							8-9	NAD	NAD	NAD	NAD	NAD	NAD	
9	9-1	NAD	NAD	NAD	NAD	NAD	9-1	NAD	NAD	NAD	NAD	NAD	NAD	
	9-2	NAD	NAD	NAD	NAD	NAD	9-2	NAD	NAD	NAD	NAD	NAD	NAD	
	9-3	NAD	NAD	NAD	NAD	NAD	9-3	NAD	NAD	NAD	NAD	NAD	NAD	
	9-4	NAD	NAD	NAD	NAD	NAD	9-4	NAD	NAD	NAD	NAD	NAD	NAD	
	9-5	NAD	NAD	NAD	NAD	NAD	9-5	NAD	NAD	NAD	NAD	NAD	NAD	
	9-6	NAD	NAD	NAD	NAD	NAD								
	9-7	NAD	NAD	NAD	NAD	NAD								
	9-8	NAD	NAD	NAD	NAD	NAD								
	9-9	NAD	NAD	NAD	NAD	NAD								
10	10-1	NAD	NAD	NAD	NAD	NAD	10-1	NAD	NAD	NAD	NAD	NAD	NAD	
	10-2	NAD	NAD	NAD	NAD	NAD	10-2	NAD	NAD	NAD	NAD	NAD	NAD	
	10-3	NAD	NAD	NAD	NAD	NAD	10-3	NAD	NAD	NAD	NAD	NAD	NAD	
	10-4	NAD	NAD	NAD	NAD	NAD	10-4	NAD	NAD	NAD	NAD	NAD	NAD	
	10-5	NAD	NAD	NAD	NAD	NAD								
	10-6	NAD	NAD	NAD	NAD	NAD								
	10-7	NAD	NAD	NAD	NAD	NAD								
	10-8	NAD	NAD	NAD	NAD	NAD								
	10-9	NAD	NAD	NAD	NAD	NAD								
	10-10	NAD	NAD	NAD	NAD	NAD								
	10-11	NAD	NAD	NAD	NAD	NAD								

NAD: No abnormalities detected

Addendum 3 General appearance of offspring - Individual findings

continued

BPA 6.085mg/kg/day

Animal ID-No.

Dam	Male						Female					
	F1	Face/Mouth Eye/Ear	Palate	Abdomen	Tail Anogenital region	Head/Back	F1	Face/Mouth Eye/Ear	Palate	Abdomen	Tail Anogenital region	Head/Back
11	11-1	NAD	NAD	NAD	NAD	NAD	11-1	NAD	NAD	NAD	NAD	NAD
	11-2	NAD	NAD	NAD	NAD	NAD	11-2	NAD	NAD	NAD	NAD	NAD
	11-3	NAD	NAD	NAD	NAD	NAD	11-3	NAD	NAD	NAD	NAD	NAD
	11-4	NAD	NAD	NAD	NAD	NAD	11-4	NAD	NAD	NAD	NAD	NAD
	11-5	NAD	NAD	NAD	NAD	NAD	11-5	NAD	NAD	NAD	NAD	NAD
							11-6	NAD	NAD	NAD	NAD	NAD
12							11-7	NAD	NAD	NAD	NAD	NAD
							11-8	NAD	NAD	NAD	NAD	NAD
	12-1	NAD	NAD	NAD	NAD	NAD	12-1	NAD	NAD	NAD	NAD	NAD
	12-2	NAD	NAD	NAD	NAD	NAD	12-2	NAD	NAD	NAD	NAD	NAD
	12-3	NAD	NAD	NAD	NAD	NAD	12-3	NAD	NAD	NAD	NAD	NAD
	12-4	NAD	NAD	NAD	NAD	NAD	12-4	NAD	NAD	NAD	NAD	NAD
							12-5	NAD	NAD	NAD	NAD	NAD
							12-6	NAD	NAD	NAD	NAD	NAD
							12-7	NAD	NAD	NAD	NAD	NAD
							12-8	NAD	NAD	NAD	NAD	NAD
13							12-9	NAD	NAD	NAD	NAD	NAD
	13-1	NAD	NAD	NAD	NAD	NAD	13-1	NAD	NAD	NAD	NAD	NAD
	13-2	NAD	NAD	NAD	NAD	NAD	13-2	NAD	NAD	NAD	NAD	NAD
	13-3	NAD	NAD	NAD	NAD	NAD						
	13-4	NAD	NAD	NAD	NAD	NAD						
	13-5	NAD	NAD	NAD	NAD	NAD						
	13-6	NAD	NAD	NAD	NAD	NAD						
14	13-7	NAD	NAD	NAD	NAD	NAD						
	14-1	NAD	NAD	NAD	NAD	NAD	14-1	NAD	NAD	NAD	NAD	NAD
	14-2	NAD	NAD	NAD	NAD	NAD	14-2	NAD	NAD	NAD	NAD	NAD
	14-3	NAD	NAD	NAD	NAD	NAD	14-3	NAD	NAD	NAD	NAD	NAD
15	14-4	NAD	NAD	NAD	NAD	NAD						
	15-1	NAD	NAD	NAD	NAD	NAD	15-1	NAD	NAD	NAD	NAD	NAD
	15-2	NAD	NAD	NAD	NAD	NAD	15-2	NAD	NAD	NAD	NAD	NAD
	15-3	NAD	NAD	NAD	NAD	NAD	15-3	NAD	NAD	NAD	NAD	NAD
	15-4	NAD	NAD	NAD	NAD	NAD	15-4	NAD	NAD	NAD	NAD	NAD
	15-5	NAD	NAD	NAD	NAD	NAD	15-5	NAD	NAD	NAD	NAD	NAD
	15-6	NAD	NAD	NAD	NAD	NAD	15-6	NAD	NAD	NAD	NAD	NAD
	15-7	NAD	NAD	NAD	NAD	NAD	15-7	NAD	NAD	NAD	NAD	NAD
16	15-8	NAD	NAD	NAD	NAD	NAD						
	16-1	NAD	NAD	NAD	NAD	NAD	16-1	NAD	NAD	NAD	NAD	NAD
	16-2	NAD	NAD	NAD	NAD	NAD						
	16-3	NAD	NAD	NAD	NAD	NAD						
17	16-4	NAD	NAD	NAD	NAD	NAD						
	17-1	NAD	NAD	NAD	NAD	NAD	17-1	NAD	NAD	NAD	NAD	NAD
	17-2	NAD	NAD	NAD	NAD	NAD	17-2	NAD	NAD	NAD	NAD	NAD
	17-3	NAD	NAD	NAD	NAD	NAD						
18	17-4	NAD	NAD	NAD	NAD	NAD						
	18-1	NAD	NAD	NAD	NAD	NAD	18-1	NAD	NAD	NAD	NAD	NAD
	18-2	NAD	NAD	NAD	NAD	NAD	18-2	NAD	NAD	NAD	NAD	NAD
	18-3	NAD	NAD	NAD	NAD	NAD	18-3	NAD	NAD	NAD	NAD	NAD
	18-4	NAD	NAD	NAD	NAD	NAD	18-4	NAD	NAD	NAD	NAD	NAD
	18-5	NAD	NAD	NAD	NAD	NAD	18-5	NAD	NAD	NAD	NAD	NAD
							18-6	NAD	NAD	NAD	NAD	NAD
							18-7	NAD	NAD	NAD	NAD	NAD
19							18-8	NAD	NAD	NAD	NAD	NAD
	19-1	NAD	NAD	NAD	NAD	NAD	18-9	NAD	NAD	NAD	NAD	NAD
	19-2	NAD	NAD	NAD	NAD	NAD	19-1	NAD	NAD	NAD	NAD	NAD
	19-3	NAD	NAD	NAD	NAD	NAD	19-2	NAD	NAD	NAD	NAD	NAD
	19-4	NAD	NAD	NAD	NAD	NAD	19-3	NAD	NAD	NAD	NAD	NAD
	19-5	NAD	NAD	NAD	NAD	NAD	19-4	NAD	NAD	NAD	NAD	NAD
	19-6	NAD	NAD	NAD	NAD	NAD	19-5	NAD	NAD	NAD	NAD	NAD
20	19-7	NAD	NAD	NAD	NAD	NAD						
	20-1	NAD	NAD	NAD	NAD	NAD	20-1	NAD	NAD	NAD	NAD	NAD
	20-2	NAD	NAD	NAD	NAD	NAD	20-2	NAD	NAD	NAD	NAD	NAD
	20-3	NAD	NAD	NAD	NAD	NAD	20-3	NAD	NAD	NAD	NAD	NAD
	20-4	NAD	NAD	NAD	NAD	NAD	20-4	NAD	NAD	NAD	NAD	NAD
	20-5	NAD	NAD	NAD	NAD	NAD	20-5	NAD	NAD	NAD	NAD	NAD
	20-6	NAD	NAD	NAD	NAD	NAD	20-6	NAD	NAD	NAD	NAD	NAD
							20-7	NAD	NAD	NAD	NAD	NAD
							20-8	NAD	NAD	NAD	NAD	NAD
							20-9	NAD	NAD	NAD	NAD	NAD
						20-10	NAD	NAD	NAD	NAD	NAD	

NAD: No abnormalities detected

Addendum 3 General appearance of offspring - Individual findings

continued

BPA 0.05mg/kg/day

Dam	F1	Male					Female					
		Face/Mouth Eye/Ear	Palate	Abdomen	Tail Anogenital region	Head/Back	Face/Mouth Eye/Ear	Palate	Abdomen	Tail Anogenital region	Head/Back	
21	21-1	NAD	NAD	NAD	NAD	NAD	21-1	NAD	NAD	NAD	NAD	NAD
	21-2	NAD	NAD	NAD	NAD	NAD						
	21-3	NAD	NAD	NAD	NAD	NAD						
	21-4	NAD	NAD	NAD	NAD	NAD						
	21-5	NAD	NAD	NAD	NAD	NAD						
	21-6	NAD	NAD	NAD	NAD	NAD						
	21-7	NAD	NAD	NAD	NAD	NAD						
	21-8	NAD	NAD	NAD	NAD	NAD						
	21-9	NAD	NAD	NAD	NAD	NAD						
	21-10	NAD	NAD	NAD	NAD	NAD						
22	22-1	NAD	NAD	NAD	NAD	NAD	22-1	NAD	NAD	NAD	NAD	NAD
	22-2	NAD	NAD	NAD	NAD	NAD	22-2	NAD	NAD	NAD	NAD	NAD
	22-3	NAD	NAD	NAD	NAD	NAD	22-3	NAD	NAD	NAD	NAD	NAD
	22-4	NAD	NAD	NAD	NAD	NAD	22-4	NAD	NAD	NAD	NAD	NAD
	22-5	NAD	NAD	NAD	NAD	NAD						
	22-6	NAD	NAD	NAD	NAD	NAD						
23	23-1	NAD	NAD	NAD	NAD	NAD	23-1	NAD	NAD	NAD	NAD	NAD
	23-2	NAD	NAD	NAD	NAD	NAD	23-2	NAD	NAD	NAD	NAD	NAD
	23-3	NAD	NAD	NAD	NAD	NAD	23-3	NAD	NAD	NAD	NAD	NAD
	23-4	NAD	NAD	NAD	NAD	NAD	23-4	NAD	NAD	NAD	NAD	NAD
	23-5	NAD	NAD	NAD	NAD	NAD	23-5	NAD	NAD	NAD	NAD	NAD
	23-6	NAD	NAD	NAD	NAD	NAD	23-6	NAD	NAD	NAD	NAD	NAD
	23-7	NAD	NAD	NAD	NAD	NAD	23-7	NAD	NAD	NAD	NAD	NAD
							23-8	NAD	NAD	NAD	NAD	NAD
24	24-1	NAD	NAD	NAD	NAD	NAD	24-1	NAD	NAD	NAD	NAD	NAD
	24-2	NAD	NAD	NAD	NAD	NAD	24-2	NAD	NAD	NAD	NAD	NAD
	24-3	NAD	NAD	NAD	NAD	NAD	24-3	NAD	NAD	NAD	NAD	NAD
	24-4	NAD	NAD	NAD	NAD	NAD	24-4	NAD	NAD	NAD	NAD	NAD
	24-5	NAD	NAD	NAD	NAD	NAD	24-5	NAD	NAD	NAD	NAD	NAD
	24-6	NAD	NAD	NAD	NAD	NAD						
	24-7	NAD	NAD	NAD	NAD	NAD						
	24-8	NAD	NAD	NAD	NAD	NAD						
25	25-1	NAD	NAD	NAD	NAD	NAD	25-1	NAD	NAD	NAD	NAD	NAD
	25-2	NAD	NAD	NAD	NAD	NAD	25-2	NAD	NAD	NAD	NAD	NAD
	25-3	NAD	NAD	NAD	NAD	NAD	25-3	NAD	NAD	NAD	NAD	NAD
	25-4	NAD	NAD	NAD	NAD	NAD	25-4	NAD	NAD	NAD	NAD	NAD
	25-5	NAD	NAD	NAD	NAD	NAD	25-5	NAD	NAD	NAD	NAD	NAD
	25-6	NAD	NAD	NAD	NAD	NAD	25-6	NAD	NAD	NAD	NAD	NAD
	25-7	NAD	NAD	NAD	NAD	NAD	25-7	NAD	NAD	NAD	NAD	NAD
26	26-1	NAD	NAD	NAD	NAD	NAD	26-1	NAD	NAD	NAD	NAD	NAD
	26-2	NAD	NAD	NAD	NAD	NAD	26-2	NAD	NAD	NAD	NAD	NAD
	26-3	NAD	NAD	NAD	NAD	NAD	26-3	NAD	NAD	NAD	NAD	NAD
	26-4	NAD	NAD	NAD	NAD	NAD	26-4	NAD	NAD	NAD	NAD	NAD
	26-5	NAD	NAD	NAD	NAD	NAD	26-5	NAD	NAD	NAD	NAD	NAD
27	27-1	NAD	NAD	NAD	NAD	NAD	27-1	NAD	NAD	NAD	NAD	NAD
	27-2	NAD	NAD	NAD	NAD	NAD	27-2	NAD	NAD	NAD	NAD	NAD
	27-3	NAD	NAD	NAD	NAD	NAD	27-3	NAD	NAD	NAD	NAD	NAD
	27-4	NAD	NAD	NAD	NAD	NAD	27-4	NAD	NAD	NAD	NAD	NAD
	27-5	NAD	NAD	NAD	NAD	NAD	27-5	NAD	NAD	NAD	NAD	NAD
							27-6	NAD	NAD	NAD	NAD	NAD
							27-7	NAD	NAD	NAD	NAD	NAD
							27-8	NAD	NAD	NAD	NAD	NAD
							27-9	NAD	NAD	NAD	NAD	NAD
28	28-1	NAD	NAD	NAD	NAD	NAD	28-1	NAD	NAD	NAD	NAD	NAD
	28-2	NAD	NAD	NAD	NAD	NAD	28-2	NAD	NAD	NAD	NAD	NAD
	28-3	NAD	NAD	NAD	NAD	NAD	28-3	NAD	NAD	NAD	NAD	NAD
	28-4	NAD	NAD	NAD	NAD	NAD	28-4	NAD	NAD	NAD	NAD	NAD
	28-5	NAD	NAD	NAD	NAD	NAD	28-5	NAD	NAD	NAD	NAD	NAD
	28-6	NAD	NAD	NAD	NAD	NAD	28-6	NAD	NAD	NAD	NAD	NAD
	28-7	NAD	NAD	NAD	NAD	NAD	28-7	NAD	NAD	NAD	NAD	NAD
							28-8	NAD	NAD	NAD	NAD	NAD
29	29-1	NAD	NAD	NAD	NAD	NAD	29-1	NAD	NAD	NAD	NAD	NAD
	29-2	NAD	NAD	NAD	NAD	NAD	29-2	NAD	NAD	NAD	NAD	NAD
	29-3	NAD	NAD	NAD	NAD	NAD	29-3	NAD	NAD	NAD	NAD	NAD
	29-4	NAD	NAD	NAD	NAD	NAD	29-4	NAD	NAD	NAD	NAD	NAD
	29-5	NAD	NAD	NAD	NAD	NAD	29-5	NAD	NAD	NAD	NAD	NAD
	29-6	NAD	NAD	NAD	NAD	NAD	29-6	NAD	NAD	NAD	NAD	NAD
	29-7	NAD	NAD	NAD	NAD	NAD	29-7	NAD	NAD	NAD	NAD	NAD
	29-8	NAD	NAD	NAD	NAD	NAD						
	29-9	NAD	NAD	NAD	NAD	NAD						
	30	30-1	NAD	NAD	NAD	NAD	NAD	30-1	NAD	NAD	NAD	NAD
30-2		NAD	NAD	NAD	NAD	NAD	30-2	NAD	NAD	NAD	NAD	NAD
30-3		NAD	NAD	NAD	NAD	NAD	30-3	NAD	NAD	NAD	NAD	NAD
30-4		NAD	NAD	NAD	NAD	NAD	30-4	NAD	NAD	NAD	NAD	NAD
30-5		NAD	NAD	NAD	NAD	NAD	30-5	NAD	NAD	NAD	NAD	NAD
30-6		NAD	NAD	NAD	NAD	NAD	30-6	NAD	NAD	NAD	NAD	NAD
30-7		NAD	NAD	NAD	NAD	NAD						
30-8		NAD	NAD	NAD	NAD	NAD						
30-9		NAD	NAD	NAD	NAD	NAD						

NAD: No abnormalities detected

Addendum 3 General appearance of offspring - Individual findings

continued

BPA 40mg/kg/day

Animal ID-No.

Dam	Male						Female					
	F1	Face/Mouth Eye/Ear	Palate	Abdomen	Tail Anogenital region	Head/Back	F1	Face/Mouth Eye/Ear	Palate	Abdomen	Tail Anogenital region	Head/Back
31	31-1	NAD	NAD	NAD	NAD	NAD	31-1	NAD	NAD	NAD	NAD	NAD
	31-2	NAD	NAD	NAD	NAD	NAD	31-2	NAD	NAD	NAD	NAD	NAD
	31-3	NAD	NAD	NAD	NAD	NAD	31-3	NAD	NAD	NAD	NAD	NAD
	31-4	NAD	NAD	NAD	NAD	NAD	31-4	NAD	NAD	NAD	NAD	NAD
	31-5	NAD	NAD	NAD	NAD	NAD						
	31-6	NAD	NAD	NAD	NAD	NAD						
	31-7	NAD	NAD	NAD	NAD	NAD						
	31-8	NAD	NAD	NAD	NAD	NAD						
32	32-1	NAD	NAD	NAD	NAD	NAD	32-1	NAD	NAD	NAD	NAD	NAD
	32-2	NAD	NAD	NAD	NAD	NAD	32-2	NAD	NAD	NAD	NAD	NAD
	32-3	NAD	NAD	NAD	NAD	NAD	32-3	NAD	NAD	NAD	NAD	NAD
	32-4	NAD	NAD	NAD	NAD	NAD	32-4	NAD	NAD	NAD	NAD	NAD
	32-5	NAD	NAD	NAD	NAD	NAD	32-5	NAD	NAD	NAD	NAD	NAD
	32-6	NAD	NAD	NAD	NAD	NAD	32-6	NAD	NAD	NAD	NAD	NAD
	32-7	NAD	NAD	NAD	NAD	NAD						
	32-8	NAD	NAD	NAD	NAD	NAD						
33	33-1	NAD	NAD	NAD	NAD	NAD	33-1	NAD	NAD	NAD	NAD	NAD
	33-2	NAD	NAD	NAD	NAD	NAD	33-2	NAD	NAD	NAD	NAD	NAD
	33-3	NAD	NAD	NAD	NAD	NAD	33-3	NAD	NAD	NAD	NAD	NAD
	33-4	NAD	NAD	NAD	NAD	NAD	33-4	NAD	NAD	NAD	NAD	NAD
	33-5	NAD	NAD	NAD	NAD	NAD	33-5	NAD	NAD	NAD	NAD	NAD
	33-6	NAD	NAD	NAD	NAD	NAD						
	33-7	NAD	NAD	NAD	NAD	NAD						
	33-8	NAD	NAD	NAD	NAD	NAD						
34	34-1	NAD	NAD	NAD	NAD	NAD	34-1	NAD	NAD	NAD	NAD	NAD
	34-2	NAD	NAD	NAD	NAD	NAD	34-2	NAD	NAD	NAD	NAD	NAD
	34-3	NAD	NAD	NAD	NAD	NAD	34-3	NAD	NAD	NAD	NAD	NAD
							34-4	NAD	NAD	NAD	NAD	NAD
							34-5	NAD	NAD	NAD	NAD	NAD
							34-6	NAD	NAD	NAD	NAD	NAD
							34-7	NAD	NAD	NAD	NAD	NAD
35	35-1	NAD	NAD	NAD	NAD	NAD	35-1	NAD	NAD	NAD	NAD	NAD
	35-2	NAD	NAD	NAD	NAD	NAD	35-2	NAD	NAD	NAD	NAD	NAD
	35-3	NAD	NAD	NAD	NAD	NAD	35-3	NAD	NAD	NAD	NAD	NAD
	35-4	NAD	NAD	NAD	NAD	NAD	35-4	NAD	NAD	NAD	NAD	NAD
	35-5	NAD	NAD	NAD	NAD	NAD	35-5	NAD	NAD	NAD	NAD	NAD
	35-6	NAD	NAD	NAD	NAD	NAD	35-6	NAD	NAD	NAD	NAD	NAD
	35-7	NAD	NAD	NAD	NAD	NAD						
	35-8	NAD	NAD	NAD	NAD	NAD						
	35-9	NAD	NAD	NAD	NAD	NAD						
36	36-1	NAD	NAD	NAD	NAD	NAD	36-1	NAD	NAD	NAD	NAD	NAD
	36-2	NAD	NAD	NAD	NAD	NAD	36-2	NAD	NAD	NAD	NAD	NAD
	36-3	NAD	NAD	NAD	NAD	NAD	36-3	NAD	NAD	NAD	NAD	NAD
	36-4	NAD	NAD	NAD	NAD	NAD	36-4	NAD	NAD	NAD	NAD	NAD
	36-5	NAD	NAD	NAD	NAD	NAD	36-5	NAD	NAD	NAD	NAD	NAD
	36-6	NAD	NAD	NAD	NAD	NAD	36-6	NAD	NAD	NAD	NAD	NAD
	36-7	NAD	NAD	NAD	NAD	NAD	36-7	NAD	NAD	NAD	NAD	NAD
	36-8	NAD	NAD	NAD	NAD	NAD	36-8	NAD	NAD	NAD	NAD	NAD
37	37-1	NAD	NAD	NAD	NAD	NAD	37-1	NAD	NAD	NAD	NAD	NAD
	37-2	NAD	NAD	NAD	NAD	NAD	37-2	NAD	NAD	NAD	NAD	NAD
	37-3	NAD	NAD	NAD	NAD	NAD	37-3	NAD	NAD	NAD	NAD	NAD
	37-4	NAD	NAD	NAD	NAD	NAD	37-4	NAD	NAD	NAD	NAD	NAD
	37-5	NAD	NAD	NAD	NAD	NAD	37-5	NAD	NAD	NAD	NAD	NAD
	37-6	NAD	NAD	NAD	NAD	NAD	37-6	NAD	NAD	NAD	NAD	NAD
	37-7	NAD	NAD	NAD	NAD	NAD	37-7	NAD	NAD	NAD	NAD	NAD
	37-8	NAD	NAD	NAD	NAD	NAD	37-8	NAD	NAD	NAD	NAD	NAD
38	38-1	NAD	NAD	NAD	NAD	NAD	38-1	NAD	NAD	NAD	NAD	NAD
	38-2	NAD	NAD	NAD	NAD	NAD	38-2	NAD	NAD	NAD	NAD	NAD
	38-3	NAD	NAD	NAD	NAD	NAD	38-3	NAD	NAD	NAD	NAD	NAD
	38-4	NAD	NAD	NAD	NAD	NAD	38-4	NAD	NAD	NAD	NAD	NAD
	38-5	NAD	NAD	NAD	NAD	NAD	38-5	NAD	NAD	NAD	NAD	NAD
	38-6	NAD	NAD	NAD	NAD	NAD	38-6	NAD	NAD	NAD	NAD	NAD
	38-7	NAD	NAD	NAD	NAD	NAD	38-7	NAD	NAD	NAD	NAD	NAD
	38-8	NAD	NAD	NAD	NAD	NAD						
39	39-1	NAD	NAD	NAD	NAD	NAD	39-1	NAD	NAD	NAD	NAD	NAD
	39-2	NAD	NAD	NAD	NAD	NAD	39-2	NAD	NAD	NAD	NAD	NAD
	39-3	NAD	NAD	NAD	NAD	NAD	39-3	NAD	NAD	NAD	NAD	NAD
	39-4	NAD	NAD	NAD	NAD	NAD	39-4	NAD	NAD	NAD	NAD	NAD
	39-5	NAD	NAD	NAD	NAD	NAD	39-5	NAD	NAD	NAD	NAD	NAD
	39-6	NAD	NAD	NAD	NAD	NAD	39-6	NAD	NAD	NAD	NAD	NAD
							39-7	NAD	NAD	NAD	NAD	NAD
40	40-1	NAD	NAD	NAD	NAD	NAD	40-1	NAD	NAD	NAD	NAD	NAD
	40-2	NAD	NAD	NAD	NAD	NAD	40-2	NAD	NAD	NAD	NAD	NAD
	40-3	NAD	NAD	NAD	NAD	NAD	40-3	NAD	NAD	NAD	NAD	NAD
	40-4	NAD	NAD	NAD	NAD	NAD	40-4	NAD	NAD	NAD	NAD	NAD
	40-5	NAD	NAD	NAD	NAD	NAD	40-5	NAD	NAD	NAD	NAD	NAD
	40-6	NAD	NAD	NAD	NAD	NAD	40-6	NAD	NAD	NAD	NAD	NAD
	40-7	NAD	NAD	NAD	NAD	NAD	40-7	NAD	NAD	NAD	NAD	NAD

NAD: No abnormalities detected