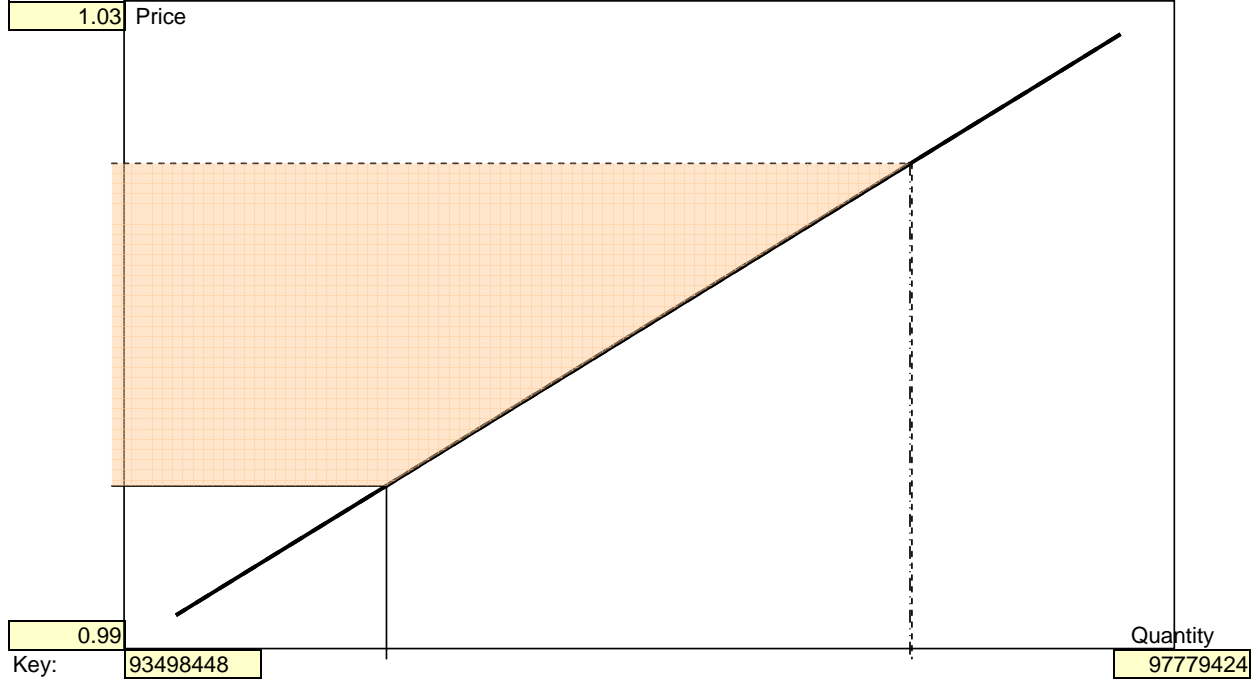


Change in Supply and Producer Surplus



Model: **SUPPLY** Product-> **MANUG** Time: **2005** (Sheet): **KOR** Solution: **fta3**

MANUG - Chemicals and related products, n.e.s.
fta3 - USA, KOR, BRA FTA



Key: 93498448 97779424

Base Supply Schedule Supply elasticity--> 1.00

Solution Supply Schedule

| Price | Quantity |
|-------|----------|
| 1.00 | 94568688 |
| 1.02 | 96709180 |

Base Price, Quantity ----->

Solution Price, Quantity ----->

solution Non-Shifted Quantity --> 96705944

Summary calculations concerning the supply for the product < MANUG > in the solution { fta3 }

| Value (V.) | Base | Solution | V. Diff. | % V. Diff. | V. shift | Pr. Diff. | % Pr. Diff. | Qt. Diff. | % Qt. Diff. |
|-------------|----------|----------|----------|------------|----------|-----------|-------------|-----------|-------------|
| = Pr. x Qt. | 94568688 | 98894807 | 4326120 | 4.6% | 3309 | 0.023 | 2.3% | 2140492 | 2.3% |

| Estimated Change in: | Static Surplus | Shift Surplus | Producer Surplus | Changes as % of base val. | Static Surplus | Shift Surplus | Producer Surplus |
|----------------------|----------------|---------------|------------------|---------------------------|----------------|---------------|------------------|
| in: | 2161405 | 1655 | 2163060 | | 2.3% | 0.0% | 2.3% |

